

## **Disclosure of beginning to have substantial holding**

*Section 276, Financial Markets Conduct Act 2013*

**To:** NZX Limited

and

**To:** The A2 Milk Company Limited

Date this disclosure made: 10 July 2019

Date on which substantial holding began: 8 July 2019

### **Substantial product holder(s) giving disclosure**

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

### **Summary of substantial holding**

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

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

For this disclosure,—

(a) total number held in class: 39,532,851

(b) total in class: 735,048,405

(c) total percentage held in class: 5.38%

### **Details of relevant interests**

**Details for:** UBS AG Singapore Branch

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

For that relevant interest,—

(a) number held in class: 7,000

(b) percentage held in class: 0.00%

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

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

For a derivative relevant interest, also—

(a) type of derivative: Not applicable

(b) details of derivative: Not applicable

(c) parties to the derivative: Not applicable

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

**Details for: UBS Switzerland AG**

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

For that relevant interest,—

- (a) number held in class: 117,711
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

For a derivative relevant interest, also—

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

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

For that relevant interest,—

- (a) number held in class: 13,762
- (b) percentage held in class: 0.00%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

For a derivative relevant interest, also—

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

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

For that relevant interest,—

- (a) number held in class: 3,227,724
- (b) percentage held in class: 0.44%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Switzerland AG

For a derivative relevant interest, also—

- (a) type of derivative: Not applicable

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

**Details for: UBS Asset Management (Australia) Ltd**

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

For that relevant interest,—

- (a) number held in class: 3,898,864
- (b) percentage held in class: 0.53%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (Australia) Ltd

For a derivative relevant interest, also—

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

**Details for: UBS Asset Management (Deutschland) GmbH**

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

For that relevant interest,—

- (a) number held in class: 16,902
- (b) percentage held in class: 0.00%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (Deutschland) GmbH

For a derivative relevant interest, also—

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

**Details for: UBS Asset Management Life Limited**

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

For that relevant interest,—

- (a) number held in class: 237,105
- (b) percentage held in class: 0.03%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Life Limited

For a derivative relevant interest, also—

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

**Details for:** UBS Asset Management Switzerland AG

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

For that relevant interest,—

- (a) number held in class: 375,746
- (b) percentage held in class: 0.05%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Switzerland AG

For a derivative relevant interest, also—

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

**Details for:** UBS Asset Management Trust Company

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

For that relevant interest,—

- (a) number held in class: 36,269
- (b) percentage held in class: 0.01%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management Trust Company

For a derivative relevant interest, also—

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

interest in the derivative: Not applicable

**Details for:** UBS Asset Management (UK) Limited

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

For that relevant interest,—

- (a) number held in class: 594,208
- (b) percentage held in class: 0.08%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (UK) Limited

For a derivative relevant interest, also—

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

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

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

For that relevant interest,—

- (a) number held in class: 142,733
- (b) percentage held in class: 0.02%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Fund Management (Luxembourg) S.A.

For a derivative relevant interest, also—

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

**Details for:** UBS Fund Management (Switzerland) AG

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

For that relevant interest,—

- (a) number held in class: 930,262
- (b) percentage held in class: 0.13%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Fund Management (Switzerland) AG

For a derivative relevant interest, also—

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

**Details for: UBS AG Australia Branch**

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

For that relevant interest,—

- (a) number held in class: 810,816
- (b) percentage held in class: 0.11%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG Australia Branch

For a derivative relevant interest, also—

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

**Details for: UBS AG London Branch**

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

For that relevant interest,—

- (a) number held in class: 4,579,000
- (b) percentage held in class: 0.62%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

Nature of relevant interest(s): Beneficial Owner

For that relevant interest,—

- (a) number held in class: 247,022
- (b) percentage held in class: 0.03%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

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

For that relevant interest,—

- (a) number held in class: 320,520
- (b) percentage held in class: 0.04%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS AG London Branch

For a derivative relevant interest, also—

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

**Details for: UBS Securities Australia Ltd**

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

For that relevant interest,—

- (a) number held in class: 2,089,971
- (b) percentage held in class: 0.29%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Securities Australia Ltd

For a derivative relevant interest, also—

- (a) type of derivative: swap
- (b) details of derivative: 18,430,091 cash-settled swap (2.51% held in class)
- (c) parties to the derivative: various clients entering into equity swap transactions through UBS Securities Australia Ltd
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: Not applicable

For a derivative relevant interest, also—

- (a) type of derivative: Options
- (b) details of derivative: 2,557,145 Physical-settled Options (0.35% held in class)
- (c) parties to the derivative: Not applicable
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: UBS Securities Australia Ltd

**Details for: UBS Securities LLC**

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

For that relevant interest,—

- (a) number held in class: 900,000
- (b) percentage held in class: 0.12%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Securities LLC

For a derivative relevant interest, also—

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

**Details of transactions and events giving rise to substantial holding**

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

**Additional information**

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

Name	Addresses
UBS AG Singapore Branch	One Raffles Quay,#50-01 North Tower, Singapore 048583
UBS Switzerland AG	Bahnhofstrasse 45, Zürich, Switzerland
UBS Asset Management (Australia) Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Asset Management (Deutschland) GmbH	Bockenheimer Landstrasse 2-4, Frankfurt am Main, Germany
UBS Asset Management Life Limited	5 Broadgate, London, United Kingdom
UBS Asset Management Switzerland AG	Bahnhofstrasse 45, Zürich Switzerland
UBS Asset Management Trust Company	Illinois Corporation Service Company 801 Adlai Stevenson Drive, Springfield, IL, USA
UBS Asset Management (UK) Limited	5 Broadgate, London, United Kingdom
UBS Fund Management (Luxembourg) S.A	33A avenue J.F. Kennedy, Luxembourg
UBS Fund Management (Switzerland) AG	Aeschenplatz 6, Basel, Switzerland
UBS AG Australia Branch	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS AG London Branch	5 Broadgate, London, United Kingdom
UBS Securities Australia Ltd	Level 16, Chifley Tower, 2 Chifley Square, Sydney, Australia
UBS Securities LLC	Corporation Service Company 251 Little Falls Drive, Wilmington, Delaware, USA



Contact details: **Andrew Costley**

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Nature of connection between substantial product holders:

UBS AG Singapore Branch: Related body corporate

UBS Switzerland AG: Related body corporate

UBS Asset Management (Australia) Ltd: Related body corporate

UBS Asset Management (Deutschland) GmbH: Related body corporate

UBS Asset Management Life Limited: Related body corporate

UBS Asset Management Switzerland AG: Related body corporate

UBS Asset Management Trust Company: Related body corporate

UBS Asset Management (UK) Limited: Related body corporate

UBS Fund Management (Luxembourg) S.A.: Related body corporate

UBS Fund Management (Switzerland) AG: Related body corporate

UBS AG Australia Branch: Related body corporate

UBS AG London Branch: Related body corporate

UBS Securities Australia Ltd: Related body corporate

UBS Securities LLC: Related body corporate

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

**Certification**

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

**SIGNATURE**

Print Name: Andrew Costley

Capacity: Authorised signatory

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Sign Here:



Date: 10 July 2019

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Print Name: Joanne Chan

Capacity: Authorised signatory

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Sign Here:



Date: 10 July 2019

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Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	ATM - Appendix A Class
11-Mar-19	UBS AG London Branch	Buy	57,645	3,985	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,058)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,139	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(194)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	400	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	31,620	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(221,424)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	229,409	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,500	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,059)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,084	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,681)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,953)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,288	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,147)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	745	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,150)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,318	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(536)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(424)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,001)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,213)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,630)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	129	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,965)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,328	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(564)	Swap
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	589	Swap
11-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(3,985)	Swap
11-Mar-19	UBS Securities Australia Ltd	Buy	105	7	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	269	18	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	406	(27)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	2,375	(160)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	13,995	(943)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	48,129	(3,243)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	5,803	391	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	10,018	675	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	20,335	2,044	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	179,653	12,068	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	106,164	(7,139)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	2,894	194	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	6,043	(400)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	477,589	(31,620)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	3,299,778	221,424	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	3,427,047	(229,409)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	392	26	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	37,738	(2,500)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	15,937	1,059	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	643,056	(43,084)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	502,231	33,681	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	193,513	12,953	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	3,720,042	(250,000)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	34,400	(2,288)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	92,091	6,147	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	11,239	(745)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	47,638	3,150	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	80,238	(5,318)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	7,964	536	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	6,363	424	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	59,717	4,001	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	63,164	4,213	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	24,434	1,630	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	1,948	(129)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	59,431	3,965	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	20,052	(1,328)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	8,502	564	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	8,808	(589)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary

11-Mar-19	UBS Switzerland AG	Collateral received	N/A		8	Ordinary
11-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(8)	Ordinary
12-Mar-19	UBS Asset Management	Sell	344,350	(24,066)	Ordinary	
12-Mar-19	UBS Asset Management	Buy	525,859	36,744	Ordinary	
12-Mar-19	UBS AG London Branch	Buy	68,208	4,756	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(237)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		8,197	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,255)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(255,944)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		270,208	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(382)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,600	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(54,868)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		81,598	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(34,356)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,522)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,087)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,598)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,327)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,930)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,800)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(254)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		138,028	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,224	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,247	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,490)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,339	Swap
12-Mar-19	UBS AG London Branch	Buy	59,431	4,678	Ordinary	
12-Mar-19	UBS AG Australia Branch	Sell	1,432	(100)	Ordinary	
12-Mar-19	UBS AG London Branch	Sell	1,432	(100)	Ordinary	
12-Mar-19	UBS AG Australia Branch	Sell	17,394	(1,171)	Ordinary	
12-Mar-19	UBS AG Australia Branch	Sell	133,997	(9,021)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	3,376	227	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	674	45	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	580	(39)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	2,232	(150)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	3,794	(255)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	1,744	(100)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	2,619	(176)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	595	(40)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	1,116	(75)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	1,994	(134)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	580	(39)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	3,482	(234)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	4,851	(326)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	5,535	(372)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	7,767	(522)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	6,728	456	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	121,373	(8,197)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	33,377	2,255	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	3,804,437	255,944	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	4,017,213	(270,208)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	5,714	382	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	39,054	(2,600)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	815,259	54,868	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	1,220,042	(81,598)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	598,790	34,356	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	67,076	4,522	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	60,529	4,087	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	83,064	5,598	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	19,700	1,327	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	87,949	5,930	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	56,418	3,800	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	3,771	254	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	2,043,320	(138,028)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	32,917	(2,224)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	18,421	(1,247)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Buy	23,131	1,490	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Sell	19,585	(1,339)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	260,000	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	133,809	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	254,758	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(137,484)	Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary	
12-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary	
12-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(7)	Ordinary	

12-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
13-Mar-19	UBS Asset Management	Buy	5,210	366	Ordinary
13-Mar-19	UBS AG London Branch	Buy	98,819	6,967	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(68)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,926)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,169	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(260,807)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	244,010	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,000	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,937)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,072)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(101,580)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	93,786	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37,688)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,448	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,177	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,022	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	186	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(772)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,679)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,563)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,633)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(967)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,047)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,741)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,154)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,636)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,044)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,590)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	49,339	Swap
13-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,967)	Swap
13-Mar-19	UBS AG London Branch	Sell	5,662	(400)	Ordinary
13-Mar-19	UBS AG Australia Branch	Sell	244,433	(16,609)	Ordinary
13-Mar-19	UBS AG Australia Branch	Sell	166,786	(11,333)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,003	68	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	475	(32)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	1,313	(9)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	104	(7)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	875	(59)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	104	7	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,117	75	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	1,014	(68)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,010	68	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	416	28	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	15	(1)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	565	38	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	7,700	523	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	72,369	4,926	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	105,641	(7,169)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	3,841,393	260,807	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	3,601,041	(244,010)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	29,254	(2,000)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	221,245	14,937	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	15,846	1,072	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,496,463	101,580	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	1,379,455	(93,786)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	554,565	37,688	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	94,527	(6,448)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,882	127	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	44,563	(3,022)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	2,737	(186)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	11,341	772	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	128,556	8,679	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	23,043	1,563	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	53,526	3,633	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	14,301	967	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	15,373	1,047	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	69,813	4,741	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	61,114	4,154	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	82,935	5,636	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	30,065	2,044	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	52,943	3,590	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	3,674,193	(250,000)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	725,826	(49,339)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	132,327	Ordinary

13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral received	N/A	980,357	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral received	N/A	5,163,896	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral received	N/A	(980,357)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(408,040)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(4,755,856)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
13-Mar-19	UBS Switzerland AG	Transfer-In	N/A	1,000	Ordinary
13-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
13-Mar-19	UBS Switzerland AG	Transfer-In	N/A	1,000	Ordinary
14-Mar-19	UBS AG London Branch	Buy	89,528	6,304	Ordinary
14-Mar-19	UBS AG London Branch	Sell	4,850	(341)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,602	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,650)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	93	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	197,419	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(361,105)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,714	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,804	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,370	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(126,901)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,614	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,002)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,350)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,173	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(595)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,485)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(199)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,446)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,554)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(440)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(180)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,388	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	836	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,932	Swap
14-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,304)	Swap
14-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	341	Swap
14-Mar-19	UBS AG Australia Branch	Sell	89,480	(6,086)	Ordinary
14-Mar-19	UBS AG London Branch	Sell	12,782	(900)	Ordinary
14-Mar-19	UBS AG London Branch	Sell	1,420	(100)	Ordinary
14-Mar-19	UBS AG Australia Branch	Sell	367,261	(25,000)	Ordinary
14-Mar-19	UBS AG Australia Branch	Sell	763,244	(51,929)	Ordinary
14-Mar-19	UBS AG Australia Branch	Sell	489,027	(33,272)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	279	(19)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	279	19	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	118	8	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary

14-Mar-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	235	16	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	264	18	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	235	(16)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	30,829	(2,100)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	323	22	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	1,013	69	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	2,041	139	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	910	62	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	8,857	604	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	69	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	30,829	2,100	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	155,780	(10,602)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	126,951	8,650	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	1,366	93	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	2,903,809	(197,419)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	5,308,623	361,105	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	1,480,569	(100,714)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	85,625	(5,804)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	740,028	(50,370)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	1,856,637	126,981	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	676,571	(42,614)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	58,808	4,002	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	63,902	4,350	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	61,458	4,179	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	8,736	595	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	51,219	3,485	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	2,913	199	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	35,812	2,446	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	228,450	15,554	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	6,470	440	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	2,640	180	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	93,800	(6,388)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	12,295	(835)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	1,232,506	(83,932)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(52,569)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(2,431)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(32,738)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(24,882)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(25,087)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(70,000)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(7,585)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	17,000	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	180,003	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	75,000	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(130,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,500,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(800,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(200,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(59,050)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(275,493)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(40,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary
14-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(750)	Ordinary
14-Mar-19	UBS Switzerland AG	Transfer-In	N/A	750	Ordinary
14-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(750)	Ordinary
15-Mar-19	UBS Asset Management	Buy	83,435	5,989	Ordinary
15-Mar-19	UBS Fund Management (Switzerland) AG	Buy	122,013	8,759	Ordinary
15-Mar-19	UBS AG London Branch	Buy	35,152	2,526	Ordinary
15-Mar-19	UBS AG London Branch	Sell	313,425	(22,500)	Ordinary

15-Mar-19	UBS AG London Branch	Buy	247,578	17,773	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,156)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,220	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(160)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	317,280	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	465,944	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(464,374)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	110,081	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(183,918)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,116	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,500)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,532)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,389	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,000	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	209,151	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(544)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(521)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,394)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,168)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,381	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,870	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,261	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,863)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,408)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,452	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	54,598	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,327	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99,854	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,716)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,404)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,694	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(42)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,066)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,728	Swap
15-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,526)	Swap
15-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	22,500	Swap
15-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(17,773)	Swap
15-Mar-19	UBS AG London Branch	Sell	543	(39)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	27,322	(1,961)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	84	(6)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	4,096	(294)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	850	(61)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	43,734	(3,139)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	543	(39)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	27,322	(1,961)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	348	(25)	Ordinary
15-Mar-19	UBS AG Australia Branch	Sell	888,540	(61,632)	Ordinary
15-Mar-19	UBS AG Australia Branch	Sell	472,628	(32,783)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	1,228,905	(88,270)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	173	(12)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	187	(13)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	115	(8)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	879	(61)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	12,934	902	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	18,570	1,295	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	215	(15)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	2,413	(238)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	18,643	(1,300)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	5,120	(357)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	1,850	(129)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	86	(6)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	3,915	(273)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	402	(28)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	5,794	(404)	Ordinary

15-Mar-19	UBS Securities Australia Ltd	Sell	975	(68)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	201	(14)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	5,779	(403)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	315	(22)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	989	(69)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	4,661	(323)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	5,449	(380)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	9,823	(685)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	172	(12)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	10,483	(731)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	12,777	(891)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	143	(10)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	16,334	(1,139)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	143	(10)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	47,023	(3,279)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	115	8	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	55,960	3,903	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	1,323	92	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	1,898	132	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	2,085	145	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	5,191	361	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	9,621	669	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	1,323	92	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	3,308	230	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	47,154	3,279	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	59,840	4,155	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	75,277	(5,220)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	2,309	160	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	4,540,775	(317,280)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	6,706,630	(465,944)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	6,683,585	464,374	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	87	6	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	1,592,523	(110,081)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	2,649,296	183,918	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	1,376,425	(96,116)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	93,753	6,500	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	165,528	11,423	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	34,148	(2,389)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	130	9	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	114,187	(8,000)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	3,011,071	(209,151)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	7,786	544	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	7,508	521	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	20,265	1,394	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	31,265	2,168	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	120,312	(8,381)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	26,836	(1,870)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	530,973	(36,261)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	55,838	3,863	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	34,747	2,408	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	35,217	(2,452)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	783,983	(54,598)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	191,406	(13,327)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	1,431,012	(99,854)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	325,787	22,716	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	34,595	2,404	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	53,171	(3,694)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	605	(42)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Buy	187,894	13,065	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Sell	388,811	(26,728)	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,041,395	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,758,605	Ordinary		
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	2,125,000	Ordinary		
15-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary		
15-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary		
15-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary		
15-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary		
18-Mar-19	UBS Asset Management	Sell	1,188	(85)	Ordinary		
18-Mar-19	UBS AG London Branch	Sell	15,461	(1,115)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,293)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,695)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,173	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(385)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	215,995	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(226,941)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,275)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,947	Swap		

18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(70,507)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	73,507	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,136)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(334)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(677)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,710)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,463)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,109)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,910)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,133)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(474)	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,489	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,160	Swap		
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,577	Swap		
18-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,116	Swap		
18-Mar-19	UBS AG London Branch	Sell	34,617	(2,500)	Ordinary		
18-Mar-19	UBS AG Australia Branch	Sell	595,964	(41,653)	Ordinary		
18-Mar-19	UBS AG Australia Branch	Sell	323,157	(22,586)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	118,997	8,293	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	172	(12)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	431	(30)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	158	(11)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	115	(8)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	2,485	(173)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	402	(28)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	287	(20)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	5,803	(404)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	259	(18)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	302	(21)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	934	(65)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	2,198	(153)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	129	(9)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	503	(35)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	862	(60)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	632	(44)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	201	(14)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	129	(9)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	287	(20)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	2,040	(142)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	144	(10)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	115	(8)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	144	(10)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	172	(12)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	158	(11)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	428	30	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	285	20	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	399	28	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	5,763	408	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	228	16	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	300	21	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	628	44	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	2,183	153	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	128	9	Ordinary		
18-Mar-19	UBS Securities Australia Ltd	Buy	2,026	142	Ordinary		

18-Mar-19	UBS Securities Australia Ltd	Buy	200	14	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	114	8	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,241	87	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	528	37	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	342	24	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	713	50	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,327	93	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	328	23	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	799	56	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	86	6	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	3,452	242	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	599	42	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,041	73	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,584	111	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	5,706	400	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	114	8	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	157	11	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	228	16	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	899	63	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,655	116	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	799	56	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	385	27	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	257	18	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	542	38	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	5,949	417	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	157	11	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	11,613	814	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	457	32	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	114	8	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	613	43	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4,009	281	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,983	139	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,683	118	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	571	40	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	842	59	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,983	139	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	71	5	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	314	22	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	300	21	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	6,377	447	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	713	50	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	71	5	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	128	9	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,855	130	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	556	39	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	243	17	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	357	25	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	9,316	653	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,355	95	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	357	25	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	742	52	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,384	97	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	86	6	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,355	95	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4,936	346	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	200	14	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	599	42	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4,936	346	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	5,706	400	Ordinary

18-Mar-19	UBS Securities Australia Ltd	Buy	856	60	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	157	11	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	585	41	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	101	7	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	72	5	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	72	5	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	55,201	(3,873)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	385	27	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	214	15	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	670	47	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	142	10	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	242	17	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	656	46	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	14,381	1,009	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	295,007	20,695	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	39,980	(2,173)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	5,514	385	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	3,090,373	(215,995)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	3,250,092	226,941	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	75,917	5,275	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	28,104	(1,947)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,008,968	70,507	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	1,054,360	(73,507)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	301,705	21,136	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4,759	334	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	9,695	677	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	138,951	9,713	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	92,477	6,462	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	30,205	2,109	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	3,567,674	(250,000)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	99,045	6,910	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	144,727	10,133	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	6,811	474	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	35,557	(2,489)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	88,265	(6,160)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	1,438,575	(100,577)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,538,578)	Ordinary
18-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
18-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
18-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
19-Mar-19	UBS AG London Branch	Sell	15,241	(1,116)	Ordinary
19-Mar-19	UBS AG London Branch	Buy	53,135	3,881	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,071	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,339	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,415)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	749	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(277,093)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	233,051	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,435)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(91,410)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,541	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,622)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,408)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,656)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,049)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,632)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,372)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,892)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(658)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(796)	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,138	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,796	Swap
19-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99,682	Swap
19-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,116	Swap
19-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(3,881)	Swap
19-Mar-19	UBS AG London Branch	Sell	24,643	(1,800)	Ordinary

19-Mar-19	UBS AG London Branch	Sell	1,369		(100) Ordinary
19-Mar-19	UBS AG London Branch	Sell	342		(25) Ordinary
19-Mar-19	UBS AG Australia Branch	Sell	889,711		(63,087) Ordinary
19-Mar-19	UBS AG Australia Branch	Sell	476,467		(33,785) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	240,693		(17,071) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	28		2 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	71		5 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	171		12 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	71		5 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	85		6 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	214		15 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	71		5 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	28		2 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	71		(5) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	171		(12) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	213		(15) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	71		(5) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	14		(1) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	28		(2) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	14		(1) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	42		(3) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	42		(3) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	127		(9) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	28		(2) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	38		(3) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	127		(9) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	42		(3) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	28		(2) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	127		(9) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	14		(1) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	56		(4) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	127		9 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	28		2 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	127		9 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	57		4 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	141		10 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	537		38 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	198		14 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	57		4 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	141		10 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	141		10 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	212		15 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	226		16 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	240		17 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	1,059		75 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	1,384		98 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	1,144		81 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	155		11 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	71		5 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	240		17 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	339		24 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	537		38 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	564		47 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	777		55 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	2,232		158 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	3,941		279 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	141		10 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	650		46 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	3,687		261 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	1,088		77 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	791		56 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	818		65 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	254		18 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	141		10 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	113		8 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	283		20 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	141		10 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	14		1 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	254		18 Ordinary

19-Mar-19	UBS Securities Australia Ltd	Buy	975		69 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	216,658		(15,339) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	48,115		3,415 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	10,569		(749) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	3,912,713		277,093 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	3,574,381		(253,057) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	191,014		13,435 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	1,291,085		91,410 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	1,180,282		(83,541) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	135,609		9,622 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	203,418		14,408 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	107,991		7,656 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	113,555		8,049 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	51,235		3,632 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	75,790		5,372 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	111,225		7,892 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	9,784		658 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	11,231		796 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	58,401		(4,138) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	109,652		(7,796) Ordinary
19-Mar-19	UBS Securities Australia Ltd	Sell	1,407,567		(99,682) Ordinary
19-Mar-19	UBS AG London Branch	Stock borrowed	N/A		41,296 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		300,000 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		189,155 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		407 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		132,750 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		17,688 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		110,303 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		220,000 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		35,245 Ordinary
19-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A		(71,170) Ordinary
19-Mar-19	UBS Switzerland AG	Collateral received	N/A		8 Ordinary
19-Mar-19	UBS Switzerland AG	Collateral received	N/A		342,012 Ordinary
19-Mar-19	UBS Switzerland AG	Collateral received	N/A		8 Ordinary
19-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(8) Ordinary
19-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(342,012) Ordinary
19-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(8) Ordinary
20-Mar-19	UBS Asset Management	Sell	73,296		(5,382) Ordinary
20-Mar-19	UBS Asset Management	Buy	10,822		10,777 Ordinary
20-Mar-19	UBS AG London Branch	Sell	15,079		(1,116) Ordinary
20-Mar-19	UBS AG London Branch	Buy	41,344		3,055 Ordinary
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		9,437 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(7,454) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		636 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		230,619 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(255,193) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,049 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		36,739 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(172,090) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		119,273 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(41,615) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,826) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,384 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,015) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		50 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		4,531 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		59,247 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		4,253 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(655) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		44,569 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,756 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		243 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(656) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,130) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,378) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,674 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,130) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,866 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		274 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,130) Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		18,519 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		9,615 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,267 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		99 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		52,705 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		125 Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		87,267 Swap
20-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		1,116 Swap
20-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		(3,055) Swap



20-Mar-19	UBS AG London Branch	Sell	85,153	(6,300)	Ordinary
20-Mar-19	UBS AG London Branch	Sell	67,582	(5,000)	Ordinary
20-Mar-19	UBS AG London Branch	Sell	676	(50)	Ordinary
20-Mar-19	UBS AG London Branch	Sell	676	(50)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	98	7	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	98	7	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	153	11	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	139	10	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	139	10	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	139	10	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	98	7	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	97	(7)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	97	(7)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	153	(11)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,637	(118)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	999	(72)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,165	(84)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,012	(73)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,456	(105)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,595	(113)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,012	(73)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	69	(5)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	139	(10)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,082	(78)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	139	(10)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,137	(82)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	513	(37)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	55	(4)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	402	(29)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	7,115	(513)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,456	(105)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	527	(38)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	180	(13)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,650	(119)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	194	(14)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	83	(6)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	69	(5)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	569	(41)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	277	(20)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	277	(20)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	846	(61)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	777	(56)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,179	(85)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	139	(10)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	126	(9)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	112,222	(8,000)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	154	(11)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	20,901	1,490	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	133,180	(9,437)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	104,681	7,454	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	8,967	(636)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	3,238,385	(230,619)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	3,576,958	255,193	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	28,624	(2,049)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	511,495	(36,739)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	2,400,309	172,090	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,671,224	(119,273)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	578,660	41,615	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	81,189	5,826	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	75,374	(5,384)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	14,186	1,015	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	700	(50)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	63,498	(4,531)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	829,185	(59,247)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	59,656	(4,253)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	7,721	555	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	619,669	(44,569)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	80,416	(5,756)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	3,440	(243)	Ordinary

20-Mar-19	UBS Securities Australia Ltd	Buy	7,900	565	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	15,804	1,130	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	46,884	3,378	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	79,255	(5,674)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	15,809	1,130	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	54,072	(3,893)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	5,822	(424)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	15,804	1,130	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	259,301	(18,519)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	134,029	9,615	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	17,804	(1,267)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,385	(99)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	733,053	(52,705)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,750	(125)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	1,221,503	(87,267)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	53,000	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	36,236	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,494)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,827	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	914	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	263,176	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(289,738)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	349	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	171,933	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,651	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(194,137)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(68,457)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	101,571	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,789)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,314)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,162	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,073)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,166)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,276)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	123	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,783)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,386)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,676)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53,493)	Swap
21-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	121,107	Swap
21-Mar-19	UBS AG London Branch	Sell	9,529	(700)	Ordinary
21-Mar-19	UBS AG London Branch	Sell	31,309	(2,300)	Ordinary
21-Mar-19	UBS AG London Branch	Sell	35,393	(2,600)	Ordinary
21-Mar-19	UBS AG London Branch	Sell	340	(25)	Ordinary
21-Mar-19	UBS AG London Branch	Sell	681	(50)	Ordinary
21-Mar-19	UBS AG Australia Branch	Sell	606,003	(42,795)	Ordinary
21-Mar-19	UBS AG Australia Branch	Sell	57,152	(4,036)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	113	8	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	169	12	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	372,562	26,438	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	1,445,448	102,573	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	6,243	(443)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	1,367	(97)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	19,006	(1,349)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	902	(64)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	7,284	(517)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	9,764	(693)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	38,576	(2,738)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	40,095	2,809	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	147,997	10,494	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	280,143	(19,827)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	12,883	(914)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	3,707,918	(263,176)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	4,081,750	289,738	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	4,921	(349)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	2,435,152	(171,933)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	168	12	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	66,113	(4,651)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	2,739,789	(194,137)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	972,124	(68,457)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	1,425,688	(101,571)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	67,523	4,789	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	88,913	6,314	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	44,556	(3,162)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	71,519	5,073	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	44,707	3,166	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	60,057	4,276	Ordinary

21-Mar-19	UBS Securities Australia Ltd	Sell	1,728	(123)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	395,196	27,783	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	147,278	10,386	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	108,945	7,676	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Buy	751,784	53,049	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Sell	1,713,237	(121,107)	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	102,000	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	166,556	Ordinary
21-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	30,310	Ordinary
22-Mar-19	UBS AG London Branch	Buy	310,676	22,500	Ordinary
22-Mar-19	UBS AG London Branch	Sell	24,646	(1,783)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	898	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,403	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,713)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	194,953	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(226,414)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,385	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,787	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,866	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(56,774)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	54,349	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,814)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(552)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,991)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,244)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,728)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,416	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,615)	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	206	Swap
22-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(104)	Swap
22-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(22,500)	Swap
22-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,783	Swap
22-Mar-19	UBS AG London Branch	Sell	6,903	(500)	Ordinary
22-Mar-19	UBS AG London Branch	Sell	42,797	(3,100)	Ordinary
22-Mar-19	UBS AG London Branch	Sell	34,514	(2,500)	Ordinary
22-Mar-19	UBS AG London Branch	Sell	690	(50)	Ordinary
22-Mar-19	UBS AG London Branch	Sell	75,328	(5,527)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	13,842	(868)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	172	12	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	86	6	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	71	5	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	129	9	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	129	(9)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	129	(9)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	273	(19)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary

22-Mar-19	UBS Securities Australia Ltd	Buy	129	9	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	273	19	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	49,058	3,419	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	86	(6)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	128	(9)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	106,129	(7,403)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	53,318	3,713	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	2,788,373	(194,953)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	3,243,707	226,414	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	91,852	(6,385)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	54,145	(3,787)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	557,614	(38,866)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	811,778	56,774	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	777,930	(54,349)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	140,529	9,814	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	7,901	552	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	100,072	6,991	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	75,943	5,244	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	167,709	11,728	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	272	19	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	120,697	(8,416)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	51,864	3,615	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Sell	2,930	(206)	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Buy	1,491	104	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	103,000	Ordinary
22-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	25,000	Ordinary
22-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
22-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
22-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
22-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
22-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	24,395	(1,783)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,563)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,875	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	752	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(159,217)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	81,128	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,390	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,965	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,757	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(59,060)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,973	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,156)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,520)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,306)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(759)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,411)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,048	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,934	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	420	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,703	Swap
25-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,783	Swap
25-Mar-19	UBS AG Australia Branch	Sell	394,389	(27,678)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	56,100	(4,100)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	32,839	(2,400)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	242	(25)	Ordinary
25-Mar-19	UBS AG Australia Branch	Sell	830,738	(57,603)	Ordinary
25-Mar-19	UBS AG Australia Branch	Sell	430,466	(30,213)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	542	38	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	242	17	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	143	(10)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary

25-Mar-19	UBS Securities Australia Ltd	Sell	913	(64)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	128	(9)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	171	(12)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	414	(29)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	250,830	17,563	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	112,430	(7,875)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	10,717	(752)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	2,267,827	159,217	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	7,105	(500)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	1,154,333	(81,128)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	462,176	(32,390)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	104,890	(7,365)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	324,111	(22,757)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	841,848	59,060	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	242,115	(16,973)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	73,534	5,156	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	21,679	1,520	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	47,151	3,306	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	10,822	759	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	21,935	1,537	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	2,000	141	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	29,193	(2,048)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	10,547	(4,934)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	6,006	(420)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	80,968	(5,703)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(500,000)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(135)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(451,590)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(25,190)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(49,400)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(48,410)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(500,000)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(105,000)	Ordinary
25-Mar-19	UBS AG London Branch	Stock returned	N/A	(280,000)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(220,000)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(86,682)	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral received	N/A	7	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(7)	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(7)	Ordinary
25-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
25-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(750)	Ordinary
25-Mar-19	UBS Switzerland AG	Transfer-In	N/A	750	Ordinary
25-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(750)	Ordinary
26-Mar-19	UBS AG London Branch	Sell	24,703	(1,783)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,280)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,012	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	763	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(128,579)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	131,317	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,725	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,536	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(65,441)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,800	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,000)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,082	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(569)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(310)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(569)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(569)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(75)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(369)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(124)	Swap
26-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,263	Swap
26-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,783	Swap
26-Mar-19	UBS AG Australia Branch	Buy	288,341	20,000	Ordinary
26-Mar-19	UBS AG Australia Branch	Buy	288,341	20,000	Ordinary
26-Mar-19	UBS AG Australia Branch	Buy	338,743	23,551	Ordinary
26-Mar-19	UBS AG London Branch	Sell	9,688	(700)	Ordinary

26-Mar-19	UBS AG London Branch	Sell	41,519	(3,000)	Ordinary
26-Mar-19	UBS AG London Branch	Sell	12,456	(900)	Ordinary
26-Mar-19	UBS AG London Branch	Sell	1,038	(75)	Ordinary
26-Mar-19	UBS AG Australia Branch	Transfer-Out	N/A	(580,979)	Ordinary
26-Mar-19	UBS AG London Branch	Sell	44,577	(3,218)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	3,049	(212)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	8,628	(600)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	26,374	(1,834)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	33,435	(2,325)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	81,611	(5,675)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	6,474	(450)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	2,043	(142)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	3,539	(246)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	691	(48)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	1,770	(123)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	5,436	378	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	47,230	3,280	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	72,209	(5,012)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	10,984	(763)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	1,849,069	128,579	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	1,889,933	(131,317)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	67,251	(4,725)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	669,997	(46,536)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	941,164	65,441	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	125,899	(8,800)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	72,154	5,000	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	144,912	(10,082)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	8,168	569	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	4,453	310	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	8,174	569	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	230	(16)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	8,171	569	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	1,077	75	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	5,295	369	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Buy	1,788	124	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Sell	32,560	(2,263)	Ordinary
26-Mar-19	UBS AG London Branch	Stock returned	N/A	(24,750)	Ordinary
26-Mar-19	UBS AG London Branch	Stock returned	N/A	(934)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(133,812)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(515,251)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(13,318)	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	3	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	3	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	5	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(3)	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
27-Mar-19	UBS AG London Branch	Sell	15,545	(1,116)	Ordinary
27-Mar-19	UBS AG London Branch	Sell	25,016	(1,783)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,654)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,604	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	925	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,428	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(167,992)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	234,846	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,545	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(546)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,313	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	112,223	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(92,849)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,553)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(833)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(230)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,347)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,079)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,185	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,625	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	673	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(769)	Swap
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,683)	Swap
27-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,116	Swap
27-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,783	Swap
27-Mar-19	UBS AG London Branch	Sell	37,726	(2,700)	Ordinary
27-Mar-19	UBS AG London Branch	Sell	30,740	(2,200)	Ordinary

27-Mar-19	UBS AG London Branch	Sell	699	(50)	Ordinary		
27-Mar-19	UBS AG London Branch	Sell	38,288	(2,729)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	1,789	(124)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	231	(16)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	8,223	(570)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	115	8	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	534	37	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	109,949	7,654	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	94,997	(6,604)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	13,311	(925)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	337,600	(23,428)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	2,419,113	167,992	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	7,217	(500)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	3,361,118	(234,846)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	36,700	(2,545)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	7,869	546	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	250,222	(17,313)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	1,619,008	(112,223)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	1,336,674	92,848	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	65,489	4,553	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	11,985	833	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	3,319	230	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	62,478	4,347	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	15,546	1,079	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	132,481	(9,183)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	138,648	(9,623)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Sell	9,695	(673)	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	11,065	769	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Buy	53,088	3,683	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	300,000	Ordinary		
27-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(77,545)	Ordinary		
27-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary		
27-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary		
27-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary		
27-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(3)	Ordinary		
27-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary		
27-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary		
27-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary		
28-Mar-19	UBS Asset Management	Transfer-In	N/A	16,250	Ordinary		
28-Mar-19	UBS Fund Management (Switzerland) AG	Sell	63,862	(4,491)	Ordinary		
28-Mar-19	UBS Fund Management (Switzerland) AG	Transfer-Out	N/A	(16,250)	Ordinary		
28-Mar-19	UBS AG London Branch	Buy	11,788	833	Ordinary		
28-Mar-19	UBS AG London Branch	Sell	25,237	(1,783)	Ordinary		
28-Mar-19	UBS AG London Branch	Buy	115,724	8,161	Ordinary		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,488	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,469	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,329)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	892	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,577	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(258,249)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	843	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(528)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	48,162	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,932	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(120,337)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,720)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,083)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,035)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(486)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,876)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(553)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,124)	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,312	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	365	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,221	Swap		
28-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,930	Swap		
28-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(833)	Swap		
28-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,783	Swap		
28-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(8,161)	Swap		
28-Mar-19	UBS AG Australia Branch	Sell	195,181	(13,520)	Ordinary		
28-Mar-19	UBS AG London Branch	Sell	15,461	(1,100)	Ordinary		
28-Mar-19	UBS AG London Branch	Sell	1,406	(100)	Ordinary		
28-Mar-19	UBS Securities Australia Ltd	Sell	356,208	(24,488)	Ordinary		
28-Mar-19	UBS Securities Australia Ltd	Buy	3,394	236	Ordinary		
28-Mar-19	UBS Securities Australia Ltd	Buy	11,562	804	Ordinary		

28-Mar-19	UBS Securities Australia Ltd	Buy	26,576		1,848	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	37,146		2,583	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	91,780		6,382	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	101,430		7,053	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	86		6	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	72		5	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	216		15	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	43		3	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43		(3)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	145		(10)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	116		(8)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43		(3)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43		(3)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	130		(9)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43		(3)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	87		(6)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	145		(10)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	130		(9)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43		(3)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	130		(9)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	145		(10)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	145		10	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	43		3	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	43		3	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	130		9	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	87		6	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	145		10	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	145		10	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	130		9	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	218		(15)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	73		(5)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	93,531		(6,469)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	77,141		5,329	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	12,888		(892)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	1,546,387		(107,577)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	3,735,574		258,249	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	12,122		(842)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	2,578		328	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	694,195		(48,162)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	637,597		(43,932)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	1,742,762		120,337	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	24,924		1,720	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	15,526		1,083	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	829		57	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	116,072		8,035	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	6,992		486	Ordinary	

28-Mar-19	UBS Securities Australia Ltd	Buy	128,143	8,876	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Buy	7,891	553	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Buy	30,556	2,124	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Sell	18,986	(1,312)	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Sell	5,254	(365)	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Sell	32,262	(2,221)	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Sell	27,711	(1,930)	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	6,998	Ordinary
28-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
28-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
28-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
29-Mar-19	UBS Asset Management	Buy	141,769	9,906	Ordinary
29-Mar-19	UBS AG London Branch	Buy	41,697	2,927	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,738	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,326)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	905	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,327)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(143,797)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	137,712	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,404)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,038	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57,434)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,244	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(107,943)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,042)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,896)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(732)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,633)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,853)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,065)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(192)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(539)	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,050	Swap
29-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(806)	Swap
29-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,927)	Swap
29-Mar-19	UBS AG Australia Branch	Sell	880,506	(59,891)	Ordinary
29-Mar-19	UBS AG Australia Branch	Sell	596,114	(40,547)	Ordinary
29-Mar-19	UBS AG Australia Branch	Sell	606,388	(41,917)	Ordinary
29-Mar-19	UBS AG Australia Branch	Sell	330,301	(22,141)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	175	12	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	146	10	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	248	17	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	117	8	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	584	40	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	438	30	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	189	(13)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	189	(13)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	4,372	(300)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	5,028	(345)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	5,319	(365)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	9,531	(654)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	10,624	(729)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	33,740	(2,274)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	51,721	(3,540)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	81,567	(5,597)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	93,095	(6,388)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	330,816	(22,700)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	357,252	(24,514)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	624,921	(42,881)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	437	(30)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	585	(40)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	40,030	(2,738)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	19,374	1,326	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	13,245	(905)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	460,319	31,327	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	2,106,151	143,797	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	2,012,251	(137,712)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	49,512	3,404	Ordinary

29-Mar-19	UBS Securities Australia Ltd	Sell	585,585	(40,038)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	838,318	57,434	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	530,130	(36,244)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	1,580,488	107,943	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	117,627	8,042	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	115,443	7,896	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	10,588	732	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	82,447	5,630	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	85,723	5,853	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	15,623	1,065	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	2,780	192	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	7,903	539	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	29,965	(2,050)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Buy	11,730	806	Ordinary
29-Mar-19	UBS AG London Branch	Stock returned	N/A	(20,000)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(88,643)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(27,373)	Ordinary
01-Apr-19	UBS AG London Branch	Sell	16,021	(1,116)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,659)	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,337	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	54	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	962,700	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(304,311)	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	189,723	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	169,512	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(110)	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,373)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	52,195	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(112,650)	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,515	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,884	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	792	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,968	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	792	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,753	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,177	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	664	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,990	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(833)	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1)	Swap
01-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,559	Swap
01-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,116	Swap
01-Apr-19	UBS AG Australia Branch	Buy	367,470	25,000	Ordinary
01-Apr-19	UBS AG Australia Branch	Buy	146,988	10,000	Ordinary
01-Apr-19	UBS AG London Branch	Sell	27,209	(1,900)	Ordinary
01-Apr-19	UBS AG London Branch	Sell	28,641	(2,000)	Ordinary
01-Apr-19	UBS AG London Branch	Sell	716	(50)	Ordinary
01-Apr-19	UBS AG London Branch	Buy	43,720	3,000	Ordinary
01-Apr-19	UBS AG Australia Branch	Buy	16,987	1,158	Ordinary
01-Apr-19	UBS AG Australia Branch	Buy	137,704	9,426	Ordinary
01-Apr-19	UBS AG Australia Branch	Buy	91,072	6,234	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	132	9	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	233	(16)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	4,430	(304)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	944	(64)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	1,711	(116)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	10,397	(705)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	8,893	(603)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	8,937	(606)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	6,047	(410)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	10,294	(698)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	1,239	(84)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	3,746	(254)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	43,518	(2,883)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	27,164	(2,520)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	23,359	1,597	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	4,300	294	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	141,696	9,659	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	78,309	(5,337)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	793	(54)	Ordinary

01-Apr-19	UBS Securities Australia Ltd	Sell	14,123,653	(962,700)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	7,330	(500)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	4,470,728	304,311	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	2,788,173	(189,723)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	2,482,954	(169,512)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	1,604	110	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	764,384	(52,195)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	1,658,593	112,650	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	861,353	(58,515)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	27,707	(1,884)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	11,693	(792)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	58,383	(3,968)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	11,664	(792)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	40,564	(2,753)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	46,815	(3,177)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	9,710	(664)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	58,440	(3,990)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	13,722	933	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	37,769	(2,559)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	160,000	Ordinary
01-Apr-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
01-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
02-Apr-19	UBS AG London Branch	Sell	88,825	(6,082)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,161	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,438)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,532	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(265,115)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	219,011	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,122)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(141,065)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	101,781	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,804	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,858	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,394	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,584	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,597	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,724	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,033	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(696)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(641)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(158)	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	858	Swap
02-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,370	Swap
02-Apr-19	UBS AG London Branch	Buy	532,470	6,082	Ordinary
02-Apr-19	UBS AG London Branch	Sell	10,219	(700)	Ordinary
02-Apr-19	UBS AG London Branch	Sell	52,553	(3,600)	Ordinary
02-Apr-19	UBS AG London Branch	Sell	365	(25)	Ordinary
02-Apr-19	UBS AG Australia Branch	Sell	25,494	(1,702)	Ordinary
02-Apr-19	UBS AG Australia Branch	Buy	563,083	37,472	Ordinary
02-Apr-19	UBS AG Australia Branch	Buy	273,517	18,202	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	104	(7)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	119	(8)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	149	(10)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	148	10	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	105	7	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	120	8	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	4,962	331	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	37,414	2,496	Ordinary

02-Apr-19	UBS Securities Australia Ltd	Sell	227,146	(15,161)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	96,193	6,438	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	1,390	93	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	333,619	(22,532)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	3,962,033	265,115	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	3,231,883	(219,011)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	106,659	7,122	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	2,100,052	141,065	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	1,520,247	(101,781)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	700,408	(46,804)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	192,750	(12,858)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	20,855	(1,394)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	83,529	(5,594)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	38,913	(2,597)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	85,796	(5,724)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	7,446	(500)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	135,118	(9,033)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	10,334	696	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	9,581	641	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Buy	2,369	158	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	12,847	(858)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	20,500	(1,370)	Ordinary
02-Apr-19	UBS AG London Branch	Stock returned	N/A	(23,933)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	750,000	Ordinary
03-Apr-19	UBS Fund Management (Switzerland) AG	Sell	160,769	(10,907)	Ordinary
03-Apr-19	UBS AG London Branch	Sell	244,290	(16,608)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	268,374	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,245)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,144	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(264,251)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,264	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,738)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(898)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,011	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(140,286)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,709	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	106,849	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,839	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,944	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,543	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	587	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,385	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,391	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,294	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,653)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,015)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	501	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,644	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(187,485)	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	327,989	Swap
03-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	224,986	Swap
03-Apr-19	UBS AG London Branch	Buy	16,608	Swap	
03-Apr-19	UBS AG London Branch	Buy	3,219	214	Ordinary
03-Apr-19	UBS AG London Branch	Buy	233,396	15,500	Ordinary
03-Apr-19	UBS AG Australia Branch	Sell	7,912	(533)	Ordinary
03-Apr-19	UBS AG Australia Branch	Sell	142,311	(9,426)	Ordinary
03-Apr-19	UBS AG Australia Branch	Sell	94,119	(6,234)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	4,041,090	(268,374)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	180	12	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	2,045	136	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	151	(10)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	151	(10)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	151	(10)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary

03-Apr-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	276	(15)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	35,364	2,349	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	6,594	438	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	108,542	7,248	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	92,546	(6,144)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	1,490	(9)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	3,977,990	264,251	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	486,184	(32,264)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	100,884	6,738	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	13,495	898	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	15,274	(1,011)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	2,108,164	140,286	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	491,031	(32,709)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	1,610,739	(106,849)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	102,943	(6,829)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	29,321	(1,944)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	98,636	(6,543)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	8,848	(587)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	66,165	(4,385)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	111,441	(7,391)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	170,287	(11,294)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	189,488	12,653	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	105,705	7,015	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	7,534	(501)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	256	17	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	60	5	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	99,917	(2,640)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	2,823,290	187,485	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	4,946,931	(327,989)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	3,393,377	(224,986)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	11,064	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(54,469)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(2,937)	Ordinary
03-Apr-19	UBS Switzerland AG	Collateral received	N/A	10	Ordinary
03-Apr-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary
03-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(10)	Ordinary
03-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary
03-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
03-Apr-19	UBS Switzerland AG	Transfer-In	N/A	1,000	Ordinary
03-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
04-Apr-19	UBS Asset Management	Buy	11,760	801	Ordinary
04-Apr-19	UBS AG London Branch	Sell	117,009	(7,962)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,509)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,760	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	485	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	304	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(225,297)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,882	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	140,930	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	57,412	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,123)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,159	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,848	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,900	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,006)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(202)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	704	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(64)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,879)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,574)	Swap
04-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	7,962	Swap
04-Apr-19	UBS AG Australia Branch	Buy	86,323	5,779	Ordinary
04-Apr-19	UBS AG Australia Branch	Buy	47,127	3,155	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	1,618	108	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	3,595	240	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	5,093	340	Ordinary

04-Apr-19	UBS Securities Australia Ltd	Buy	5,288	353	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	14,441	964	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	17,871	1,193	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	39,472	2,635	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	42,288	2,823	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	45,089	3,010	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	180	12	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	30	3	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	165	11	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	511	(34)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	1,277	(85)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	691	(46)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	180	(12)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	180	(12)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	556	(37)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,404	(160)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,674	(178)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,749	(183)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	3,305	(220)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	5,844	(389)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	6,069	(404)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	15,022	(1,000)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	15,031	(1,000)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	29,804	(1,984)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	39,839	(2,652)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	60,886	(4,053)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	89,698	(5,971)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	100,650	(6,700)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	144,244	(9,602)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	194,134	(12,923)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	1,277	85	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	180	12	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	691	46	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	90	6	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	556	37	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	60,872	4,053	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	4,630	(308)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	5,036	(335)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	4,555	(303)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	1,473	(98)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	4,149	(276)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	5,758	(383)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	5,427	(361)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	12,703	(845)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	1,473	(98)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	3,773	(251)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,706	(180)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,105	(140)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,260	(161)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,976	(198)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	35,477	(2,360)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	4,420	(294)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	631	(42)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	2,420	(161)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	3,007	(200)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	3,262	(217)	Ordinary

04-Apr-19	UBS Securities Australia Ltd	Sell	1,518	(101) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	2,014	(134) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,503	(100) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	5,667	(377) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	2,360	(157) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	4,630	(308) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	3,638	(242) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	5,284	(418) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	301	(20) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,158	(77) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	3,999	(266) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	3,863	(257) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,503	(100) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	3,713	(247) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	8,704	(579) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	75	(5) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	812	(54) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,473	(95) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	8,268	(550) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	526	(35) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,127	(75) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	2,014	(134) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,127	(75) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,759	(117) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	3,097	(206) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	2,495	(166) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,398	(93) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	3,306	(485) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	317	(61) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	8,314	(420) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,067	(71) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,218	(81) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	857	(57) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	2,075	(138) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	361	(24) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	2,044	(136) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,158	(77) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	1,624	(108) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	3,978	(1,163) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	308,821	(20,513) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	142,745	9,502 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	101,603	(6,760) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	7,270	(485) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	4,557	(304) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	3,377,987	225,297 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	311,445	(20,882) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	2,114,962	(140,930) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	858,238	(57,412) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	661,317	44,123 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	166,479	(11,159) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	207,809	(13,848) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	43,566	(2,900) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	15,087	1,006 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	3,036	202 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Sell	10,544	(704) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	9,596	641 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	118,251	7,879 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Buy	188,715	12,574 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	411,341 Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(611,361) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(260,000) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,489) Ordinary		
04-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(97,416) Ordinary		
04-Apr-19	UBS Switzerland AG	Collateral received	N/A	407,725 Ordinary		
04-Apr-19	UBS Switzerland AG	Collateral received	N/A	4 Ordinary		
04-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(407,725) Ordinary		
04-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(4) Ordinary		
05-Apr-19	UBS Asset Management	Buy	153,456	10,497 Ordinary		
05-Apr-19	UBS AG London Branch	Sell	45,572	(3,079) Ordinary		
05-Apr-19	UBS AG London Branch	Sell	48,191	(3,305) Ordinary		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,684 Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,195) Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(52) Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(181,495) Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	92,604 Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	126,451 Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,730 Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50,420) Swap		
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,713 Swap		

05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		73,536 Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(703) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		641 Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(170) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(9,153) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,870 Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(7,610) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,423) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,483) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(535) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,754) Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		743 Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,092 Swap
05-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		232 Swap
05-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		3,079 Swap
05-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		3,305 Swap
05-Apr-19	UBS AG Australia Branch	Buy	454,469		30,908 Ordinary
05-Apr-19	UBS AG London Branch	Sell	89,807		(6,200) Ordinary
05-Apr-19	UBS AG London Branch	Sell	2,857		(200) Ordinary
05-Apr-19	UBS AG London Branch	Sell	1,449		(100) Ordinary
05-Apr-19	UBS AG Australia Branch	Transfer-In	N/A		115,397 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	358		(24) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	820		(55) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	149		(10) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	45		(3) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	432		(29) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	134		(9) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	75		(5) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	147		10 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	353		24 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	74		5 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	103		7 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	14,581		991 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	71,597		4,666 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	206		14 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	29		2 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	15		1 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	59		4 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	1,978		133 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	1,000		68 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	162		11 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	44		3 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	15		(1) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	44		(3) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	5,991		(406) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	295		(20) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	2,317		(157) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	1,830		(124) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	4,294		(291) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	1,977		(134) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	3,851		(261) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	2,376		(161) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	6,507		(441) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	4,294		(291) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	10,063		(682) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	32,919		(2,231) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	44		3 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	616		42 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	836		57 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	910		63 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	1,658		113 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	2,465		168 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	4,841		330 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	21,564		1,470 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	23,765		1,620 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	1,291		88 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	3,139		214 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	792		54 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	763		52 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	895		61 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	2,758		188 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	1,086		74 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	59		4 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	88		6 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	2,875		196 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	2,905		198 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	68,945		(4,684) Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	61,784		4,196 Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	765		52 Ordinary



05-Apr-19	UBS Securities Australia Ltd	Buy	2,672,653		181,495	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	1,371,186		(92,604)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	1,855,242		(126,451)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	202,111		(13,730)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	742,527		50,420	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	263,850		(17,713)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	1,079,404		(73,536)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	10,349		703	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	9,433		(641)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	2,505		170	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	134,505		9,153	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	27,542		1,870	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	111,679		7,610	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	79,597		5,423	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	51,197		3,483	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	7,861		535	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Buy	25,757		1,754	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	10,962		(743)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	16,176		(1,092)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Sell	3,414		(232)	Ordinary
05-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	73,300	Ordinary	
05-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	363,000	Ordinary	
05-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	22,786	Ordinary	
05-Apr-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary	
05-Apr-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary	
05-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,862	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,315)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	143,166	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(194,798)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	619	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,552)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	508	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,237	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,522)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,694	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,726)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,093	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	533	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,646)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(983)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	185	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,270)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,691	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(872)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	44	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	170	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,406)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,201)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	571	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(95,961)	Swap	
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,558)	Swap	
08-Apr-19	UBS AG London Branch	Sell	16,071		(1,100)	Ordinary
08-Apr-19	UBS AG London Branch	Sell	8,795		(600)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	30		(2)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	5,681		(382)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	45		(3)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	134		(9)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	30		(2)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	119		(8)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	283		(19)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	149		(10)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	59		(4)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	195		13	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	150		10	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	60		4	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	30		2	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	45		3	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	135		9	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	148		(10)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	133		(9)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	1,705		(115)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	222		(15)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	237		(16)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	133		(9)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	3,484		(235)	Ordinary

08-Apr-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	311		(21)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	2,802		(189)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	3,736		(252)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	4,735		(287)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	252		(17)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	74		(5)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	34,251		(2,310)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	30		2	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	133		9	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	281		19	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	148		10	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	118		8	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	933		63	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	50,663		3,421	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	161,174		(10,862)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	138,241		9,315	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	179		(12)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	2,131,345		(143,166)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	2,907,256		194,798	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	9,230		619	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	172,536		11,552	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	7,526		(508)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	316,626		(21,237)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	664,115		44,522	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	138,935		(8,694)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	40,556		2,726	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	3,720,604		(250,000)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	7,891		(533)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	39,553		2,646	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	14,650		983	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	2,743		(185)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	48,845		3,270	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	54,655		(3,691)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	13,024		872	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	653		(44)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	2,833		(193)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	274,771		18,406	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	137,497		9,201	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Sell	8,464		(571)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	1,427,711		95,961	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	186,838		12,558	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(10,020)	Ordinary	
08-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(157,342)	Ordinary	
08-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary	
08-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary	
08-Apr-19	UBS Switzerland AG	Collateral received	N/A	378,725	Ordinary	
08-Apr-19	UBS Switzerland AG	Collateral received	N/A	4,138,056	Ordinary	
09-Apr-19	UBS AG London Branch	Sell	28,852		(1,964)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,600	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,356)	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,722	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,289	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,476)	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	125,112	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(145,179)	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,794)	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,864	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(36,802)	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,389	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,500	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,192	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	448	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,577	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	156	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,918	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,414	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,455	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,155	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(62,029)	Swap	
09-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(99,500)	Swap	
09-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,964	Swap	
09-Apr-19	UBS AG London Branch	Sell	1,715,719		(116,135)	Ordinary
09-Apr-19	UBS AG Australia Branch	Buy	65,960		4,463	Ordinary
09-Apr-19	UBS AG London Branch	Sell	5,873		(400)	Ordinary
09-Apr-19	UBS AG London Branch	Sell	7,342		(500)	Ordinary

09-Apr-19	UBS AG London Branch	Sell	1,468	(100)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	222	(15)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	310	(21)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,394	(162)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	3,472	(235)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	5,379	(364)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	5,379	(364)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	5,674	(384)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	10,048	(680)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	14,717	(996)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	57,939	(3,921)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	83,930	(5,680)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	222	15	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	163	11	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	2,423	164	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	4,152	281	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	50,948	3,448	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	23,739	1,600	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	20,086	1,356	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	40,609	(2,722)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	119	(8)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	3,340	(225)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,870	(126)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	995	(67)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,098	(74)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,158	(78)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,306	(88)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,301	(155)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,390	(161)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,618	(109)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,885	(127)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	742	(50)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	935	(63)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	935	(63)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,336	(90)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	520	(35)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	3,607	(243)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	52,681	(3,549)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,410	(95)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	3,948	(266)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	460	(31)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	119	(8)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,301	(155)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,113	(75)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,158	(78)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	104	(7)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	3,340	(225)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	831	(56)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,544	(104)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	6,338	(427)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,360	(159)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	148	(10)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,336	(90)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,301	(155)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	282	(19)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,019	(136)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	312	(21)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	6,724	(453)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,484	(100)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	6,279	(423)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,484	(100)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	8,149	(549)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,835	(191)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	167,367	(11,289)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	228,999	15,476	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,849,680	(125,112)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	2,145,981	145,179	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	233,010	15,794	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	131,162	(8,864)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	543,958	36,802	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	139,368	(9,389)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	140,417	(9,500)	Ordinary

09-Apr-19	UBS Securities Australia Ltd	Sell	47,141	(3,192)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	6,650	(448)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	38,080	(2,577)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	2,312	(156)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	28,300	(1,918)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	50,498	(3,414)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	5,700,221	(250,000)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	21,508	1,455	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	17,041	(1,155)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	917,579	62,029	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Buy	1,471,879	99,500	Ordinary
09-Apr-19	UBS AG London Branch	Stock borrowed	N/A	2,000,000	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(14,416)	Ordinary
09-Apr-19	UBS Switzerland AG	Collateral received	N/A	3	Ordinary
09-Apr-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
09-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
09-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(378,725)	Ordinary
09-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(4,138,056)	Ordinary
10-Apr-19	UBS AG London Branch	Sell	88,853	(6,085)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,301)	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,746	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	109	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	78,880	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(78,587)	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,337)	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,893	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,429)	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,274	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,647	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,434	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	702	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,299	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,473	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	532	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,809)	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	185	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,782	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,783)	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,793)	Swap
10-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,872)	Swap
10-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	6,085	Swap
10-Apr-19	UBS AG London Branch	Sell	11,691	(800)	Ordinary
10-Apr-19	UBS AG London Branch	Sell	1,461	(100)	Ordinary
10-Apr-19	UBS AG London Branch	Sell	1,461	(100)	Ordinary
10-Apr-19	UBS AG Australia Branch	Transfer-Out	N/A	(83,519)	Ordinary
10-Apr-19	UBS AG London Branch	Buy	16,331	1,117	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	265	(18)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	629	(36)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	868	(59)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	176	(12)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	206	(14)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	206	(14)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Buy	454	31	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Buy	176	12	Ordinary

10-Apr-19	UBS Securities Australia Ltd	Sell	460	(31)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	6,086	(410)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	2,093	(141)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	2,108	(142)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	1,024	(69)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	2,301	(153)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	1,796	(121)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	1,202	(81)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	3,993	(269)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	11,622	(783)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	177	12	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	840	57	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	855	58	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	1,666	113	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	2,020	137	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	2,861	194	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	3,775	256	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	28,502	1,933	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	152,074	10,301	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	129,322	(8,746)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	1,611	(109)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	1,165,510	(78,880)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	1,161,240	78,587	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	58,517	4	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	101,954	(6,893)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	420,866	28,422	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	299,752	(20,274)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	38,991	(2,647)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	21,181	(1,434)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	10,382	(702)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	19,142	(1,299)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	21,741	(1,473)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	7,859	(532)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	41,633	2,809	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	2,727	(185)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Sell	85,365	(5,782)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	84,596	5,783	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	292,615	19,793	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Buy	234,648	15,872	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	67,529	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(107,891)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(17,212)	Ordinary		
10-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(75,000)	Ordinary		
10-Apr-19	UBS Switzerland AG	Collateral received	N/A	4,050,560	Ordinary		
10-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,618,896	Ordinary		
10-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(3)	Ordinary		
10-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
10-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,618,896)	Ordinary		
11-Apr-19	UBS Fund Management (Switzerland) AG	Buy	1,413,719	96,650	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,301	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,576)	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	150	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(84,120)	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	103,916	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(241)	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,305)	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,272	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,246	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,706)	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,180)	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	542	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	360	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,062)	Swap		
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,725)	Swap		

11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		205	Swap	
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,061	Swap	
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,264)	Swap	
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,061	Swap	
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,313)	Swap	
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,123)	Swap	
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		473	Swap	
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		155,358	Swap	
11-Apr-19	UBS Securities Australia Ltd	Sell	1,767	(120)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	206	(14)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	58,517	4	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	205	14	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	5,178	353	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	8,934	609	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	29,853	2,035	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	136,790	(9,301)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	111,298	7,576	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	2,213	(150)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	1,243,718	84,120	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	1,529,342	(103,916)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	3,559	241	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	387,476	26,205	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	151,472	(10,272)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	209,251	(14,246)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	39,835	2,706	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	17,380	1,180	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	8,042	(542)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	5,333	(360)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	15,628	1,062	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	25,377	1,725	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	3,040	(205)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	15,727	(1,061)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	33,261	2,264	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	15,735	(1,061)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	34,035	2,313	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	31,178	2,123	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	6,970	(473)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	2,291,805	(155,358)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(14,796)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(189,155)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(407)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(132,750)	Ordinary		

11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(476)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(110,000)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,245)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(36,236)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,998)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,692,232	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral received	N/A	630,536	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,732,584	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,732,585	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,329,616)	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,102,048)	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,618,896)	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(225,472)	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,466,760)	Ordinary
11-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(630,536)	Ordinary
11-Apr-19	UBS Switzerland AG	Transfer-In	N/A	530	Ordinary
11-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(530)	Ordinary
11-Apr-19	UBS Switzerland AG	Transfer-In	N/A	530	Ordinary
12-Apr-19	UBS AG London Branch	Buy	65,463	4,470	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,875	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,043)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	149,137	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(133,810)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(679)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,593	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,734	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,343)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,800	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	889	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,174	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,570	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,753	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	644	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,316	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,063	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,627)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,377)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(796)	Swap
12-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,054	Swap
12-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,470)	Swap
12-Apr-19	UBS AG London Branch	Sell	730	(50)	Ordinary
12-Apr-19	UBS AG London Branch	Buy	54,846	3,754	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	803	54	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	624	42	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	465	(31)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	210	(14)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	5,470	(365)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	120	8	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	2,824	188	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	17,379	1,157	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	281,509	(18,875)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	60,084	4,043	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	1,462	(99)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	2,209,350	(149,137)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	1,978,334	133,810	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	10,041	679	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	23,564	(1,592)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	454,094	(30,734)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	433,439	29,343	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	41,315	(2,800)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	13,108	(889)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	17,321	(1,174)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	23,173	(1,570)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	25,939	(1,753)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	9,551	(644)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	19,436	(1,316)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	15,714	(1,062)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	380,325	25,627	Ordinary

12-Apr-19	UBS Securities Australia Ltd	Buy	50,022	3,377	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	11,862	796	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	15,554	(1,054)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	162,582	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(12,661)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(33,732)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(67,529)	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,459,608	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral received	N/A	9	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,732,584)	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,732,585)	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(246,688)	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(141,864)	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,071,056)	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(9)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,287	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,871)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(156)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	119,422	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(148,627)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(335)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,753	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,870)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,072	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,988)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,544)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,441	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	210	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,231)	Swap
15-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,438)	Swap
15-Apr-19	UBS AG Australia Branch	Sell	122,035	(8,000)	Ordinary
15-Apr-19	UBS AG London Branch	Sell	168	(11)	Ordinary
15-Apr-19	UBS AG London Branch	Sell	1,340	(89)	Ordinary
15-Apr-19	UBS AG Australia Branch	Buy	147,129	9,468	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	108	7	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	23,194	1,500	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	13,545	876	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	468	(31)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	227	15	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	167	11	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	560	37	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	167	(11)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	560	(37)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	151	(10)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	8,021	(52)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4,517	(29)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4,364	(28)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	1,859	(12)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	5,870	(38)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	261	(17)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	2,366	(15)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	3,672	(23)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4,241	(27)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	18,607	(1,21)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	23,048	(1,500)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	144,409	(9,287)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	59,919	3,871	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	2,376	156	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	1,834,917	(119,422)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	2,255,996	148,627	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	5,064	335	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	41,677	(2,753)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	425,377	27,870	Ordinary

15-Apr-19	UBS Securities Australia Ltd	Sell	610,621	(40,072)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	76,231	4,988	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	197	13	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	25,140	1,644	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	83,114	(5,441)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	3,263	(210)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	54,101	4,231	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	355,091	23,438	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
15-Apr-19	UBS Switzerland AG	Collateral received	N/A	4,131,000	Ordinary
16-Apr-19	UBS AG London Branch	Sell	11,591	(736)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,050)	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,969	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	371,551	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(357,137)	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,408	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,810	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	110,333	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(188,513)	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	103,548	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,284	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,645	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,439	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	498	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	493	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	991	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,631	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,976	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,598	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,000	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,600)	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(854)	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,877	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(40,858)	Swap
16-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(71,226)	Swap
16-Apr-19	UBS AG London Branch	Sell	736	Swap	
16-Apr-19	UBS Securities Australia Ltd	Sell	71,858	(4,496)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	160	16	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	111	1	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	301	19	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	159	10	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	144	(9)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	353	(22)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	176	(11)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	14,596	(910)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	31,228	(1,947)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	160,392	(10,000)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	893,849	(55,729)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	1,151	72	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	879	55	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	2,142	134	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	9,640	603	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	176	11	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	352	22	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	17,666	1,105	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	128	(8)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	558	(41)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	305	(19)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	658	(41)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	850	(53)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	962	(60)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	3,224	(201)	Ordinary

16-Apr-19	UBS Securities Australia Ltd	Sell	12,238	(763)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	449	(28)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	6,688	(417)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	241	(15)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	62	(4)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	962	(60)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	1,155	(72)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	2,695	(168)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	80,197	(5,000)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	304	(19)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	48,804	3,050	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	31,466	(1,969)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	178	10	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	5,933,775	(371,551)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	5,699,720	357,137	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	353,712	(22,408)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	888,567	(36,810)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	1,763,655	(110,333)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	3,007,561	188,513	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	1,638,423	(103,548)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	309,302	(19,284)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	26,176	(1,645)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	87,305	(5,439)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	7,815	(498)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	7,809	(493)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	15,689	(991)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	73,457	(4,631)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	31,277	(1,976)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	25,328	(1,598)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	1,599,019	(100,000)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	57,488	3,600	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	13,629	854	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	141,373	(8,877)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	653,423	40,858	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	1,139,085	71,226	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(33,522)	Ordinary
16-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(4,131,000)	Ordinary
17-Apr-19	UBS AG London Branch	Sell	227,851	(14,297)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,563)	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,051	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(182,923)	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	237,336	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,387	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,394	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,365	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(95,798)	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	79,072	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,543	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	461	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,950	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	725	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,457	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	708	Swap

17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(124)	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,044	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,868)	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(195)	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,700	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,552	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,019	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,753)	Swap
17-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,972)	Swap
17-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	14,297	Swap
17-Apr-19	UBS AG London Branch	Sell	51,027	(3,200)	Ordinary
17-Apr-19	UBS AG London Branch	Sell	399	(25)	Ordinary
17-Apr-19	UBS AG Australia Branch	Transfer-Out	N/A	(15,940)	Ordinary
17-Apr-19	UBS AG Australia Branch	Buy	1,172,640	73,484	Ordinary
17-Apr-19	UBS AG Australia Branch	Buy	795,160	49,829	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	303	19	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	414	26	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	191	12	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	143	(9)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	159	(10)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	143	(9)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	191	(12)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	159	10	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	254,078	16,563	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	33,788	(2,051)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	2,915,832	182,923	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	3,787,276	(237,336)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	22,108	(1,387)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	277,229	(17,394)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	674,479	(42,258)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	1,529,040	95,798	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	1,257,887	(79,072)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	184,401	(11,543)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	7,362	(461)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	31,038	(1,950)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	11,584	(725)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	23,203	(1,457)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	11,289	(708)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	1,970	124	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	16,662	(1,044)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	61,668	3,868	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	3,118	195	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	74,864	(4,700)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	358,782	(22,552)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	95,878	(6,019)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	251,459	15,753	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	430,543	26,972	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	145,825	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(9,368)	Ordinary
17-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,521,156	Ordinary
17-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(44)	Ordinary
18-Apr-19	UBS AG London Branch	Sell	320,100	(20,407)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,799)	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,623	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(97,425)	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,635	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	128,556	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,360	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,942	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,530)	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,668)	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	360	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,980	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,296	Swap

18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,237	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	670	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,693	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	192	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	445	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(235)	Swap
18-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,827)	Swap
18-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	20,407	Swap
18-Apr-19	UBS AG Australia Branch	Sell	30,300	(1,931)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	1,011	(63)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	1,396	(87)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	3,082	(192)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	4,654	(290)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	9,806	(611)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	18,537	(1,195)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	138,894	(8,654)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	150,497	(10,000)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	212,354	(13,231)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	96	(6)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	225	(14)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	158	10	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	269	17	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	126	8	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	269	(17)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	96	(6)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	219	14	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	78	5	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	22,243	1,419	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	78,378	5,000	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	153,087	9,799	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	134,956	(8,623)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	1,528,749	97,425	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	121,585	(7,635)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	2,018,302	(128,556)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	52,513	(3,360)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	693,585	(43,942)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	416,754	26,530	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	73,412	4,668	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	5,635	(360)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	21,128	(1,980)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	239,257	(15,296)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	97,705	(6,237)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	10,478	(670)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	167,578	(10,693)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	3,019	(192)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	7,035	(445)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	3,674	235	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	325,636	20,827	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	71,815	Ordinary
18-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,005,209	Ordinary
18-Apr-19	UBS Switzerland AG	Collateral received	N/A	863,496	Ordinary
18-Apr-19	UBS Switzerland AG	Collateral received	N/A	863,496	Ordinary
18-Apr-19	UBS Switzerland AG	Collateral received	N/A	36,176	Ordinary
18-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,521,112)	Ordinary
18-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(863,496)	Ordinary
18-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(2,300)	Ordinary
23-Apr-19	UBS AG London Branch	Sell	86,704	(5,420)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,068)	Swap

23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,074	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(158)	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,412	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(224,140)	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	174,268	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,668)	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,723)	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,573	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(155,784)	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	49,404	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,453	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,781	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(385)	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	503	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	37,111	Swap
23-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	62,103	Swap
23-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	5,420	Swap
23-Apr-19	UBS Securities Australia Ltd	Buy	84	1,354	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	201	3,240	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	73	1,177	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	75	1,209	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	83	1,338	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	10	161	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	75	1,209	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	72	1,161	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	71	1,145	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	35	564	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	435	77	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	5	81	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	14	226	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	1	16	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	23	371	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	101	1,628	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	158	2,547	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	162	2,612	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	41	661	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	43	678	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	8	129	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	45	725	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	38	613	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	1	16	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3	48	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	73	1,177	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	25	403	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3	48	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	45	725	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	12	193	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	73	1,177	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	14	226	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	98	1,580	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	40	645	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	6	97	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	7	113	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	30	484	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	59	951	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	238	3,837	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	6	97	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	14	226	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	24	387	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	30	484	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	1,741	108	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	222	3,579	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	1	16	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3	48	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	27	435	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	9	145	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	11	177	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	18	290	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	19	290	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	37	596	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	110	1,773	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	28	451	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	2	32	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	5	81	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	30	484	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3	48	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	6	97	Ordinary

23-Apr-19	UBS Securities Australia Ltd	Buy	1,564	97	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	903	56	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	451	28	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	484	30	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	56,424	3,500	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	8,544	530	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	258	16	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	645	40	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	7,126	442	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	97	6	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	854	53	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	339	21	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	335	23	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	1,383	123	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	709	44	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3,418	212	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	10,930	678	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3,224	200	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3,547	220	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	4,836	300	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	12,091	750	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	32,532	2,018	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	65	40	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	484	(30)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	1,372	(85)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	1,469	(91)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	9,155	(567)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	18,730	(1,160)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	20,700	(1,282)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	25,011	(1,549)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	27,223	(1,686)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	57,610	(3,568)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	64,585	(4,000)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	84,025	(5,204)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	85,430	(5,291)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	146,867	(9,096)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	245,747	(15,220)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	81,635	5,068	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	17,338	(1,074)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	2,543	158	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	54,485	(3,412)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	3,609,846	224,140	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	2,810,222	(174,268)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	361,631	22,668	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	27,612	1,723	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	40,689	(2,573)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	2,503,984	155,784	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	796,746	(49,404)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	136,544	(8,453)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	351,624	(21,781)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	6,193	385	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	8,134	(503)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	599,221	(37,111)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	2,001,631	(62,103)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	63,433	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(53,045)	Ordinary
23-Apr-19	UBS Switzerland AG	Collateral received	N/A	44	Ordinary
23-Apr-19	UBS Switzerland AG	Collateral received	N/A	426,168	Ordinary
23-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(1,005,200)	Ordinary
23-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(863,496)	Ordinary
23-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(36,176)	Ordinary
23-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(44)	Ordinary
23-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(426,168)	Ordinary
23-Apr-19	UBS Switzerland AG	Transfer-In	N/A	1,310	Ordinary
23-Apr-19	UBS Switzerland AG	Transfer-In	N/A	9,150	Ordinary
23-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(9,150)	Ordinary
23-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(1,310)	Ordinary
23-Apr-19	UBS Switzerland AG	Transfer-In	N/A	10,460	Ordinary
24-Apr-19	UBS Asset Management	Buy	28,248	1,716	Ordinary
24-Apr-19	UBS AG London Branch	Sell	29,189	(1,806)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,691)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,319)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,726	Swap

24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	262,304	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(309,243)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,602	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(329)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	166,019	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(124,126)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,963	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(514)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,394)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,001)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(64)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(415)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,239)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	285	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(970)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,150	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,272)	Swap
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	760	Swap
24-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,806	Swap
24-Apr-19	UBS AG Australia Branch	Sell	3,210	(194)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	653	40	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	996	61	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	1,322	81	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	2,187	134	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	4,832	296	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	5,844	358	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	12,161	745	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	15,197	931	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	15,246	934	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	16,323	1,000	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	16,862	1,033	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	22,314	1,367	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	25,056	1,535	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	31,259	1,915	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	80,440	4,928	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	185,643	11,373	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	10,186	624	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	213,604	13,083	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	1,513	(91)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	2,145	(179)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	5,471	(329)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	8,281	(498)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	9,977	(600)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	233	(14)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	3,941	(237)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	49,883	(3,000)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	1,696	(102)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	1,696	102	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	593,017	24,691	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	198	(12)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	562	(34)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	727	(44)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	215	(13)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	959	(58)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	1,091	(66)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	975	(59)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	959	(58)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	546	(33)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	3,670	(222)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	153,151	9,319	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	127,626	(7,726)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	4,323,873	(262,304)	Ordinary

24-Apr-19	UBS Securities Australia Ltd	Buy	5,096,335	309,243	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	91,655	(5,602)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	5,414	329	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	2,735,288	(166,019)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	2,050,415	124,124	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	673,526	(40,963)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	8,414	514	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	27,890	1,394	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	16,445	1,001	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	1,050	64	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	6,803	415	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	20,493	1,239	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	4,628	(285)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	16,024	970	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	84,991	(5,150)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	186,114	11,272	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	12,518	(760)	Ordinary
24-Apr-19	UBS AG London Branch	Stock borrowed	N/A	10,000	Ordinary
24-Apr-19	UBS AG London Branch	Stock borrowed	N/A	3,772	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(63,602)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(275,092)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(66,647)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(145,825)	Ordinary
25-Apr-19	UBS Switzerland AG	Collateral received	N/A	5	Ordinary
26-Apr-19	UBS Asset Manager	Buy	141,488	8,569	Ordinary
26-Apr-19	UBS AG London Branch	Buy	107,300	6,492	Ordinary
26-Apr-19	UBS AG London Branch	Sell	11,181	(677)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,111)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,070	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(196,825)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	134,120	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,578)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(85,147)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	104,084	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,369	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,092)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,389)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,613	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	865	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,821)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	110	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(479)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(289)	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,483	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,019	Swap
26-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,973	Swap
26-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,492)	Swap
26-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	677	Swap
26-Apr-19	UBS AG London Branch	Sell	33,418	(1,997)	Ordinary
26-Apr-19	UBS AG London Branch	Sell	1,651	(100)	Ordinary
26-Apr-19	UBS AG London Branch	Sell	413	(25)	Ordinary
26-Apr-19	UBS AG Australia Branch	Sell	131,197	(7,863)	Ordinary
26-Apr-19	UBS AG Australia Branch	Sell	85,563	(5,128)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	133	(8)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	899	(54)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	883	(53)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	150	(9)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	816	(49)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	150	(9)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	849	(51)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	167	(10)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	366	(23)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	183	(11)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	583	(36)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	500	(30)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	3,631	(218)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	251,547	15,111	Ordinary



26-Apr-19	UBS Securities Australia Ltd	Sell	17,857	(1,070)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	3,289,067	196,825	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	2,238,501	(134,120)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	226,757	13,578	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	367	(22)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	1,422,932	85,147	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	1,738,161	(104,084)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	327,487	(19,369)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	101,643	6,092	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	39,959	2,389	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	60,370	3,615	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	14,500	(865)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	30,389	1,821	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	1,840	(110)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	7,980	479	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	4,820	289	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	58,107	(3,483)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	117,104	(7,019)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	366,555	(21,973)	Ordinary
26-Apr-19	UBS AG London Branch	Stock borrowed	N/A	20,000	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(8,213)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(63,433)	Ordinary
26-Apr-19	UBS Switzerland AG	Collateral received	N/A	2,960,564	Ordinary
26-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary
26-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(2,960,564)	Ordinary
26-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(200)	Ordinary
29-Apr-19	UBS AG London Branch	Buy	133,457	7,960	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,231	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,232)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(305)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	84,986	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(78,587)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	139	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,096)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,502)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	51,906	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(117,907)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,600	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,143	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53,036)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,792)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,610)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	923	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,137)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,298)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(276)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,632	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,738)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,885)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(837)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(555)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,669	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,972	Swap
29-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,960)	Swap
29-Apr-19	UBS AG Australia Branch	Sell	39,257	(2,305)	Ordinary
29-Apr-19	UBS AG London Branch	Sell	18,397	(1,100)	Ordinary
29-Apr-19	UBS AG Australia Branch	Sell	147,197	(8,663)	Ordinary
29-Apr-19	UBS AG Australia Branch	Sell	103,716	(6,104)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	102	6	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	238	14	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	323	19	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	136	8	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,171	(70)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	5,504	(329)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	167	(10)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	167	(10)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	170	10	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	170	10	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,054	(63)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,088	(64)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	323	(19)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,105	(65)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,139	(67)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,156	(68)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,190	(70)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	561	(33)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	3,824	(225)	Ordinary

29-Apr-19	UBS Securities Australia Ltd	Sell	323	(19)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	323	(19)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	851	(50)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	3,609	(212)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	4,273	(251)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	5,618	(330)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	7,406	(435)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	7,440	(437)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	11,236	(660)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	12,087	(710)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	14,658	(861)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	24,447	(1,436)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,294	(76)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,532	(90)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	7,014	(412)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	123,641	(7,221)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	110,986	6,532	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	5,184	305	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	1,443,966	(84,986)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	1,335,487	78,587	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	2,362	(139)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	102,334	6,096	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	59,580	3,502	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	881,910	(51,906)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	2,001,372	117,907	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	112,095	(6,600)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	19,414	(1,143)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	901,972	53,036	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	30,473	1,792	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	384,260	22,610	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	15,495	(923)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	104,379	6,137	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	379,225	22,298	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	4,702	276	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	144,952	(8,632)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	29,582	1,738	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	49,078	2,885	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	14,338	837	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	9,427	555	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	198,432	(11,669)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	373,262	(21,972)	Ordinary
29-Apr-19	UBS AG London Branch	Stock borrowed	N/A	9,259	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	115,000	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	414,000	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	37,385	Ordinary
29-Apr-19	UBS Switzerland AG	Collateral received	N/A	37	Ordinary
29-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(37)	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-In	N/A	2,500	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(2,500)	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(2,500)	Ordinary
30-Apr-19	UBS Fund Management (Switzerland) AG	Sell	130,840	(7,802)	Ordinary
30-Apr-19	UBS AG London Branch	Sell	11,102	(660)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,086)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,798	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(63)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(89,588)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	52,572	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,927	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,751	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(39,426)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	131,994	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(62,701)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,474)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,960	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(129,820)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,048)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,721)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(84,360)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,399)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,469	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(56,043)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,891)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,406)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	289	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,315	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,585	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,372	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,300	Swap

30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,415	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,079	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,445	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,432	Swap
30-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	660	Swap
30-Apr-19	UBS AG Australia Branch	Sell	100,131	(5,858)	Ordinary
30-Apr-19	UBS AG Australia Branch	Sell	60,287	(3,527)	Ordinary
30-Apr-19	UBS AG London Branch	Buy	81,679	1,889	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	52,788	3,085	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	442	26	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	136	8	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	137	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	819	(48)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	222	(13)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	888	(52)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	119	(7)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,041	(61)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	478	(28)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	597	(35)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,110	(65)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,144	(67)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	85	(5)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	444	(26)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	3,875	(227)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	34	2	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	153	9	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	358	21	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	136	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	153	(9)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	136	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	358	(21)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	136	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	269,892	(15,798)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,076	63	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,529,519	89,588	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	897,293	(52,572)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	32,784	(1,927)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	200,860	(11,751)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	672,982	39,426	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	2,256,277	(131,994)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,072,388	62,701	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	76,405	4,474	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	33,556	(1,960)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	2,215,948	129,820	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	240,239	14,048	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	29,401	1,721	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,442,239	84,360	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	74,858	4,399	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	8,001	468	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	957,483	56,043	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	83,277	4,891	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	41,124	2,406	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	4,936	(289)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	346,978	(20,315)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	332,030	(19,585)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	23,474	(1,372)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	858,289	(50,300)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	280,141	(16,415)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	257,880	(15,079)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	93,053	(5,445)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	280,817	(16,432)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(114,907)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(63,547)	Ordinary

30-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral received	N/A	1,731,196	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(920,832)	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(389,876)	Ordinary
30-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(420,488)	Ordinary
30-Apr-19	UBS Switzerland AG	Transfer-In	N/A	6,000	Ordinary
30-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(6,000)	Ordinary
30-Apr-19	UBS Switzerland AG	Transfer-In	N/A	6,000	Ordinary
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,947	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,519)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	355,675	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(244,832)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	285,754	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	176	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(593)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(262,199)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	174,468	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	109,174	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,105)	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,663	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,702	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	465	Swap
01-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	848	Swap
01-May-19	UBS AG Australia Branch	Sell	5,755	(349)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	407	25	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	133	(8)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	298	(18)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,010	242	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	3,330	201	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,452	148	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,320	140	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	5,070	306	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	746	45	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	12,675	765	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	16,983	1,025	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	1,723	104	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	994	60	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,436	147	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	2,436	147	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	232	14	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,672	282	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	12,327	744	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	5,567	336	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,523	273	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	11,731	708	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	7,091	428	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	14,365	867	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,208	254	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	7,887	476	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	496	(30)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	529	(32)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	59	(6)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	215	(13)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	529	(32)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	860	(52)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	893	(54)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	7,872	(476)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	1,042	(63)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	959	(58)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary

01-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	4,250	(257)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	16,620	(1,005)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Buy	82,851	5,000	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	230,150	(13,947)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Buy	222,921	13,519	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	5,818,493	(355,675)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Buy	4,037,092	244,832	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	4,715,014	(285,754)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	2,907	(176)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Buy	9,707	593	Ordinary		
01-May-19	UBS Securities Australia Ltd	Buy	4,297,454	262,199	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	2,854,055	(174,466)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	1,797,567	(109,174)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	4,136,941	(250,000)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Buy	83,783	5,105	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	423,699	(25,663)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	28,266	(1,702)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	7,665	(465)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Sell	13,978	(848)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	415,000	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(93)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(84,234)	Ordinary		
01-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(37,385)	Ordinary		
01-May-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary		
01-May-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary		
01-May-19	UBS Switzerland AG	Transfer-in	N/A	2	Ordinary		
01-May-19	UBS Switzerland AG	Transfer-Out	N/A	(2)	Ordinary		
01-May-19	UBS Switzerland AG	Transfer-in	N/A	2	Ordinary		
02-May-19	UBS Asset Management	Buy	584,731	35,564	Ordinary		
02-May-19	UBS AG London Branch	Sell	223,907	(13,595)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,936	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,075)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(287,116)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	244,182	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,526)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,521	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	117,923	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(160,948)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,043	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	396	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,183	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,244)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,016	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	702	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	702	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,290	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,529)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2)	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,646	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64,148	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	154,727	Swap		
02-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	97,592	Swap		
02-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	13,595	Swap		
02-May-19	UBS AG London Branch	Buy	16,529	1,000	Ordinary		
02-May-19	UBS AG Australia Branch	Transfer-Out	N/A	(15,938)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	277,288	17,022	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	83	2	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	114	7	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	163	10	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	4,252	261	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	395	(24)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	494	(30)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	116	7	Ordinary		

02-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	413	(25)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	1,917	(116)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	4,065	(246)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	10,707	(648)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	20,390	(1,234)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	97,648	(5,936)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	134,005	8,075	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	4,783,170	287,116	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	4,065,801	(244,182)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	208,655	12,526	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	41,082	(2,521)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	1,951,050	(117,927)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	2,679,345	160,948	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	419,017	(25,043)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	6,622	(396)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	36,542	(2,183)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	477,223	29,244	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	33,725	(2,016)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	11,730	(702)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	11,720	(702)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	21,578	(1,290)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	41,954	2,529	Ordinary		
02-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	27,202	(1,646)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	1,075,103	(64,148)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	2,558,714	(154,727)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Sell	1,618,699	(97,592)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	249,095	Ordinary		
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	70,308	Ordinary		
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary		
02-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary		
02-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(890)	Ordinary		
02-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(8,208)	Ordinary		
02-May-19	UBS Switzerland AG	Collateral received	N/A	3	Ordinary		
03-May-19	UBS AG London Branch	Sell	300,869	(18,363)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,525)	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	47,681	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,284	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	153,931	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(143,611)	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,195)	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,486	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(136,151)	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	125,665	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,003	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,098	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,082	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,825	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,566	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	277	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,440)	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,628)	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,941	Swap		
03-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	179	Swap		
03-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	18,363	Swap		
03-May-19	UBS Securities Australia Ltd	Buy	124,350	7,525	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	464	28	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	83	5	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	149	9	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	381	23	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	116	7	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	116	7	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		

03-May-19	UBS Securities Australia Ltd	Buy	166		10	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	166		10	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	17		1	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	166		10	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	464		(28)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	83		(2)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	50		(3)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	149		(9)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	199		(12)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	646		(39)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	83		(5)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	50		(3)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	149		(9)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	33		(2)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	33		(2)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	149		(9)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	118		(7)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	381		(23)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	17		(1)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	50		(3)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	166		(10)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	33		(2)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	17		(1)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	66		(4)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	116		(7)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	17		(1)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	50		(3)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	166		(10)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	66		(4)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	166		(10)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	50		(3)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	17		(1)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	166		(10)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	791,305		(47,681)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	233		14	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	116		7	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	316		19	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	17		1	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	17		1	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	266		16	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	133		8	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	50		3	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	50		3	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	150		9	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	33		2	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	50		3	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	166		10	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	17		1	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	313		(19)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	16		(1)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	49		(3)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	132		(8)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	148		(9)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	33		(2)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	16		(1)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	165		(10)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	28,101		(1,706)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	103,977		(6,284)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	2,548,943		(153,931)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	2,378,546		143,611	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	483,731		29,195	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	173,190		(10,486)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	2,252,689		136,151	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	2,085,351		(125,665)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	16,535		(1,003)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	8,249		(500)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	34,737		(2,098)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	50,987		(3,082)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	80,332		(4,823)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	59,020		(3,566)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	4,561		(277)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	556,012		33,440	Ordinary		
03-May-19	UBS Securities Australia Ltd	Buy	60,104		3,628	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	230,757		(13,941)	Ordinary		
03-May-19	UBS Securities Australia Ltd	Sell	2,948		(179)	Ordinary		
03-May-19	UBS AG London Branch	Stock returned	N/A		(10,000)	Ordinary		
03-May-19	UBS AG London Branch	Stock returned	N/A		(3,772)	Ordinary		

03-May-19	UBS AG London Branch	Stock returned	N/A				(4,781)	Ordinary
03-May-19	UBS AG London Branch	Stock returned	N/A				(9,259)	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A				60,000	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A				50,000	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A				213,421	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A				650,000	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock returned	N/A				1,400,000	Ordinary
03-May-19	UBS Securities Australia Ltd	Stock returned	N/A				(34,462)	Ordinary
03-May-19	UBS Switzerland AG	Collateral received	N/A				8	Ordinary
03-May-19	UBS Switzerland AG	Collateral returned	N/A				(3)	Ordinary
03-May-19	UBS Switzerland AG	Collateral returned	N/A				(8)	Ordinary
03-May-19	UBS Switzerland AG	Sell	4,492				(300)	Ordinary
03-May-19	UBS Switzerland AG	Sell	18,027				(1,200)	Ordinary
03-May-19	UBS Switzerland AG	Transfer-in	N/A				1,000	Ordinary
06-May-19	UBS Asset Management	Sell	186,194				(11,591)	Ordinary
06-May-19	UBS AG London Branch	Sell	55,972				(3,481)	Ordinary
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				7,651	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(5,995)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				212,696	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(178,062)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(3,321)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				25	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				491	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				20,155	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(96,278)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				97,270	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				26,502	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				715	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				863	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				6456	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				7	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(42)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				12,587	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(1,142)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				4,269	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				761	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				1,613	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(270)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(22,161)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				(3,105)	Swap
06-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A				693	Swap
06-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A				3,481	Swap
06-May-19	UBS AG Australia Branch	Sell	1,369,598				(85,000)	Ordinary
06-May-19	UBS AG Australia Branch	Sell	644,517				(40,000)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,002				(62)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48				(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	162				(10)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16				(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	242				(15)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	658				(37)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48				(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	145				(9)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	32				(2)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	113				(7)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	355				(22)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16				(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48				(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	113				(7)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	275				(17)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	662				(41)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16				(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	355				(22)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	145				(9)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	97				(6)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	242				(15)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48				(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48				(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	129				(8)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	339				(21)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	145				(9)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	65				(4)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	162				(10)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	16				(1)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	81				(5)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	404				(25)	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	161				10	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	16				1	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	596				37	Ordinary



06-May-19	UBS Securities Australia Ltd	Sell	434	(27)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	6,633	(413)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	610	(38)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	3,662	(228)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	530	(33)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	4,465	(278)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	5,360	(396)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	610	(38)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	7,806	(486)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	97	(6)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	1,306	(81)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	4,968	(308)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	6,016	(373)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	258	(16)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	16,645	(1,032)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	435	(27)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	5,097	(316)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	694	(43)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	13,113	(813)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	81	(5)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,549	(778)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	274	(17)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,871	(798)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,484	(774)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	210	(13)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	339	(21)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	4,113	(253)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	10,161	(630)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	18,774	(1,164)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	274	(17)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	16,807	(1,042)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	5,548	(344)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	83,867	5,208	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	133,337	8,280	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	123,518	(7,651)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	96,443	5,995	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	3,428,769	(212,696)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	2,955,635	(178,063)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	54,394	3,321	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	403	(25)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	7,920	(491)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	326,224	(20,155)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	1,551,948	96,278	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	1,567,178	(97,270)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	433,216	(26,902)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	11,521	(715)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	13,896	(863)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	7,507	466	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	677	42	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	202,664	(12,587)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	18,398	1,142	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	68,799	(4,269)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	12,265	(761)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	26,016	(1,613)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	4,370	270	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	356,746	22,161	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy	50,015	3,105	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell	1,152	(693)	Ordinary		
06-May-19	UBS AG London Branch	Stock borrowed	N/A	15,000	Ordinary		
06-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary		
06-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(110,804)	Ordinary		
06-May-19	UBS Switzerland AG	Transfer-Out	N/A	(13,000)	Ordinary		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,861)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,565	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	506	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	154,883	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(141,926)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,971	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(113,931)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,794	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,391	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,387	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(684)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,652)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	130	Swap		

07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(2,120)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(993)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(684)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(27)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(189)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			3,578	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(393)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(9,205)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(1,247)	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			1,040	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			15	Swap
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			3,521	Swap
07-May-19	UBS AG Australia Branch	Buy	11,885			726	Ordinary
07-May-19	UBS AG London Branch	Buy	15,038			944	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	1,831			(112)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	131			(8)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	311			(19)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	16			(1)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	229			(14)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	49			(3)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	163			(10)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	16			(1)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	314			19	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	17			1	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	17			1	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	165			10	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	1,536			93	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	23,162			1,402	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	74,723			4,322	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	66			4	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	165			10	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	66			4	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	165			10	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	17			1	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	215			13	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	198			12	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	33			2	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	22,419			(1,357)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	47,043			(2,903)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	127,888			(7,741)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	162,688			9,861	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	157,784			(9,565)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	8,230			(506)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	2,552,792			(154,883)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	2,343,440			141,926	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	32,600			(1,971)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	33			2	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	1,322			(80)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	1,877,123			113,931	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	659,393			(38,794)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	684,796			(41,391)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	302,696			(18,387)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	11,353			684	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	27,400			1,652	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	2,120			(130)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	35,153			2,120	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	16,455			993	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	11,364			684	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	448			27	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	3,102			189	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	58,231			(3,578)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	6,512			393	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	152,175			9,205	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	20,592			1,247	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	17,184			(1,040)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	248			(15)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	57,886			(3,521)	Ordinary
07-May-19	UBS AG London Branch	Stock borrowed	N/A			20,000	Ordinary
07-May-19	UBS AG London Branch	Stock borrowed	N/A			1,000,000	Ordinary
07-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A			150,000	Ordinary
07-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A			120,000	Ordinary
07-May-19	UBS Switzerland AG	Transfer-In	N/A			500	Ordinary
07-May-19	UBS Switzerland AG	Transfer-Out	N/A			(500)	Ordinary
07-May-19	UBS Switzerland AG	Transfer-In	N/A			500	Ordinary
08-May-19	UBS Fund Management (Switzerland) AG	Buy	75,211			4,632	Ordinary
08-May-19	UBS AG London Branch	Buy	30,634			1,888	Ordinary
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(9,000)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			17,102	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			81,069	Swap

08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(172,639)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	150,020	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,511	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	138,477	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(130,574)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	384	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(316)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,622)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,047	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,793)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,526	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,367)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,989)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(153)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	566	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,436)	Swap
08-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,888)	Swap
08-May-19	UBS AG London Branch	Buy	373	23	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	146,385	9,000	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	8,626	528	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	22,226	1,363	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	1,060	65	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	278,815	(17,102)	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	1,314,108	(81,863)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	2,806,212	172,639	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	2,435,800	(150,020)	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	73,231	(4,511)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	2,248,930	(138,477)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	2,120,777	130,574	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	6,245	(384)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	5,153	316	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	58,785	3,622	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	33,301	(2,047)	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	178	(11)	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	130	(8)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	61,284	3,793	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	73,759	(4,526)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	38,364	2,367	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	32,300	1,989	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	2,486	153	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	9,196	(566)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	23,284	1,436	Ordinary
08-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	750,000	Ordinary
08-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(150,000)	Ordinary
08-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(570,847)	Ordinary
09-May-19	UBS AG London Branch	Buy	39,315	2,452	Ordinary
09-May-19	UBS AG London Branch	Sell	16,860	(1,035)	Ordinary
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,155	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,603)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(123,504)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99,303	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,301	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	835	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(81,262)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	45,271	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,906	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,971	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(286)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	499	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(551)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(497)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(406)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,158	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(915)	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,770	Swap
09-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1)	Swap
09-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,452)	Swap
09-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,035	Swap
09-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	195	(12)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	1,443	(89)	Ordinary

09-May-19	UBS Securities Australia Ltd	Sell	2,610	(161)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	2,934	(181)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	8,137	(502)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	13,633	(841)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	20,263	(1,250)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	29,259	(1,805)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	34,236	(2,112)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	47,269	(2,916)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	65,375	(4,033)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	145,680	(8,987)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	3,842	(237)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	2,678	(166)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	2,146	(133)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	7,970	(494)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	791	49	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	710	(44)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	2,065	(128)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	5,614	(348)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	5,243	(325)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	339	(21)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	7,357	(456)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	9,680	(600)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	9,034	(560)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	7,889	(489)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	13,132	(814)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	1,930	62	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	404	25	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	1,148	71	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	1,196	74	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	3,832	237	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	5,723	354	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	7,615	471	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	10,962	678	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	10,994	680	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	10,994	680	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	10,994	680	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	1,178	68	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	11,010	681	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	15,149	937	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	15,667	969	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	73,854	4,568	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	81,356	5,032	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	94,048	5,817	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	132,103	(8,155)	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	203,934	12,603	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	1,999,828	123,504	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	1,606,649	(99,303)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	571,775	(35,301)	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	499	31	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	13,514	(835)	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	1,313,750	81,262	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	733,740	(45,271)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	30,780	(1,906)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	630,071	(38,971)	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	4,615	286	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	8,055	(499)	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	8,930	551	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	7,994	497	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	6,523	406	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	35,141	(2,158)	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	14,824	915	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	97	(6)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	28,623	(1,770)	Ordinary
09-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
09-May-19	UBS AG London Branch	Stock borrowed	N/A	130,000	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(2,125)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(304,196)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(249,985)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(170,000)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(200,000)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(60,000)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(213,421)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(650,000)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(179,153)	Ordinary
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary

09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
10-May-19	UBS AG London Branch	Buy	27,294	1,709	Ordinary
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,614)	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,463	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96,443)	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	111,267	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,804	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,205)	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	204	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(95,272)	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	62,095	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,156)	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(326)	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,711	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,635	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	148	Swap
10-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(721)	Swap
10-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(1,709)	Swap
10-May-19	UBS Securities Australia Ltd	Buy	185,960	11,614	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	2,486	155	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	1,845	(115)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	112	(7)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	144	(9)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	481	(30)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	23,813	(1,484)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	128	(8)	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	161	10	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	145	9	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	263,838	(16,463)	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	1,548,880	96,443	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	1,783,633	(111,267)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	382,920	(23,804)	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	19,349	1,205	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	3,281	(204)	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	1,529,839	95,272	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	897,090	(62,095)	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	34,561	2,156	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	5,257	326	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	140,571	(8,711)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	26,222	(1,635)	Ordinary
10-May-19	UBS Securities Australia Ltd	Sell	2,381	(148)	Ordinary
10-May-19	UBS Securities Australia Ltd	Buy	11,513	721	Ordinary
10-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(4,231)	Ordinary
10-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(81,769)	Ordinary
10-May-19	UBS Switzerland AG	Transfer-In	N/A	5,300	Ordinary
10-May-19	UBS Switzerland AG	Transfer-Out	N/A	(5,300)	Ordinary
10-May-19	UBS Switzerland AG	Transfer-In	N/A	5,300	Ordinary
13-May-19	UBS Asset Management	Sell	336,826	(21,253)	Ordinary
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,823)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,626	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,889)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	103,543	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(75,121)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	877	Swap

13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,549)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	60,753	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,592)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,965	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	149,000	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	795	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,006	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(200)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	868	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(495)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(495)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,987	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,235)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,991	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(495)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,193)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,108	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8)	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,155	Swap
13-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(196)	Swap
13-May-19	UBS AG London Branch	Buy	19,043	1,187	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	223	14	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	1,755	110	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	129	(8)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	159	(10)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	143	(9)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	143	(9)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	7,677	(483)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	159	10	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	143	9	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	143	9	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	35,746	2,252	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	268,254	16,823	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	57,860	(3,626)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	46,358	2,889	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	1,664,580	(103,543)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	1,204,478	75,121	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	14,134	(877)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	40,855	2,549	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	975,469	(60,753)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	330,627	20,592	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	269,202	(16,965)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	2,370,915	(149,000)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	12,149	(756)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	33,264	(2,006)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	2,197	200	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	13,941	(868)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	7,911	495	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	7,919	495	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	48,019	(2,987)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	19,701	1,235	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	32,015	(1,991)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	7,909	495	Ordinary



13-May-19	UBS Securities Australia Ltd	Buy	19,218	1,193	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	33,772	(2,108)	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	127	8	Ordinary
13-May-19	UBS Securities Australia Ltd	Sell	18,721	(1,155)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	3,115	199	Ordinary
13-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	24,000	Ordinary
13-May-19	UBS Switzerland AG	Collateral received	N/A	2,539,578	Ordinary
13-May-19	UBS Switzerland AG	Collateral received	N/A	10	Ordinary
13-May-19	UBS Switzerland AG	Collateral received	N/A	2,384,630	Ordinary
13-May-19	UBS Switzerland AG	Collateral returned	N/A	(2,539,578)	Ordinary
13-May-19	UBS Switzerland AG	Transfer-Out	N/A	(3,500)	Ordinary
14-May-19	UBS AG London Branch	Sell	8,438	(545)	Ordinary
14-May-19	UBS AG London Branch	Buy	109,477	6,903	Ordinary
14-May-19	UBS AG London Branch	Sell	65,752	(4,175)	Ordinary
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,755	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,643)	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(188,969)	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	173,013	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,045)	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	808	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,235	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	115,433	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(98,835)	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,123	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	160,000	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	417	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,175	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,085	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,605	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,318	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	674	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	531	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	112	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	398	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	90	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,589)	Swap
14-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,197	Swap
14-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	543	Swap
14-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,903)	Swap
14-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	4,175	Swap
14-May-19	UBS AG London Branch	Buy	21,793	1,367	Ordinary
14-May-19	UBS AG Australia Branch	Sell	64,383	(4,029)	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	414	26	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	335	21	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,164	73	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,801	(115)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,240	(143)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	188	(12)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,819	(180)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	799	(51)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	987	(63)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,662	(170)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,269	(81)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,222	(78)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,224	(142)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,678	(171)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,678	(171)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	3,164	(202)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,631	(168)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,472	(94)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,754	(112)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,895	(121)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	705	(45)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	705	(45)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,034	(66)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,568	(164)	Ordinary

14-May-19	UBS Securities Australia Ltd	Sell	282	(18)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	282	(18)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	282	(18)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	783	(50)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	6,640	(424)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	7,956	(485)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	5,341	(341)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	5,327	(404)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,146	(137)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,895	(121)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,819	(180)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	720	(46)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	6,421	(410)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	141	(9)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	532	(34)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	532	(34)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,331	(85)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	3,821	(244)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	4,432	(283)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	7,831	(500)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,835	(181)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	254	16	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	508	32	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	461	29	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	159	10	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	445	28	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	365	23	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	651	41	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	270	17	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	429	27	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	778	49	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	206	13	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	572	36	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,366	86	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,128	71	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,874	118	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	3,366	86	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,159	73	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,445	91	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,016	64	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,985	125	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,747	110	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	3,557	224	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	4,319	272	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	794	50	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	2,255	142	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	3,954	249	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	254	16	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,588	100	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	7,480	471	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	191	12	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	175	11	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	2,112	133	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	143	9	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	127	8	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	556	35	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	651	41	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	508	32	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,429	90	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,366	86	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	810	51	Ordinary

14-May-19	UBS Securities Australia Ltd	Buy	111	7	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	143	9	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,048	66	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	222	14	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,286	81	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	222	14	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	905	57	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	497	31	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,411	88	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	689	43	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,571	95	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,796	112	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	4,505	281	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	641	40	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	273	17	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,523	95	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	705	44	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	946	59	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	3,752	234	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	657	41	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	497	31	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	705	44	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	337	21	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	11,031	688	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	257	16	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	497	31	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	785	49	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	417	26	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,587	99	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,667	104	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,202	75	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	176	11	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	465	29	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	8,289	517	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	224	14	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,908	119	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	224	14	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	321	20	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	497	31	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	8,578	535	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,026	64	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,058	66	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	273	17	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	2,469	154	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	914	57	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,363	85	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary

14-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	20,426	1,274	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	64	(4)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	145	(9)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	225	(14)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	900	(56)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	5,111	(318)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	6,380	(397)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	13,468	(838)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	16,055	(995)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	16,055	(995)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	20,475	(1,274)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	32,143	(2,000)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	38,362	(2,387)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	41,577	(2,587)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	42,380	(2,637)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	56,571	(3,520)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	71,742	(4,464)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	208,927	(13,000)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	76,998	(4,755)	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	14,531	4,543	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	3,007,354	188,969	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,757,587	(173,013)	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	283,826	18,045	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	12,962	(808)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	369,178	(23,235)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,836,841	(115,433)	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	1,574,637	98,835	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	226,976	(14,123)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	2,538,074	(160,000)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	6,631	(417)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	60,837	(3,793)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	33,329	(2,085)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	41,656	(2,605)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	53,068	(3,318)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	10,781	(674)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	8,493	(531)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,792	(112)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	6,360	(398)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	1,445	(90)	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	57,418	3,589	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	19,187	(1,197)	Ordinary
14-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	62,000	Ordinary
14-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	128,000	Ordinary
14-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
14-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	202,444	Ordinary
14-May-19	UBS Switzerland AG	Collateral received	N/A	15,899	Ordinary
14-May-19	UBS Switzerland AG	Collateral returned	N/A	(10)	Ordinary
14-May-19	UBS Switzerland AG	Collateral returned	N/A	(2,384,630)	Ordinary
14-May-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
15-May-19	UBS AG London Branch	Buy	38,506	2,373	Ordinary
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,055	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,971)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,911)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,262	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(281,062)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	146,085	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,162	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,837	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,029)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,492	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(95,759)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,540	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,487	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,068)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,491)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(71,657)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(230,384)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(89,038)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,003)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,572)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,636)	Swap



15-May-19	UBS Securities Australia Ltd	Sell	711,288	(43,262)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	4,645,294	281,062	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	2,424,289	(146,085)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	424,849	(26,162)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	30,591	(1,837)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	311,615	19,033	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	717,234	(43,492)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	1,581,564	95,759	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	607,400	(36,540)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	56,964	(3,457)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	33,562	2,068	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	41,191	2,491	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	1,185,694	71,657	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	3,816,013	230,384	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	1,473,208	89,038	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	280,627	17,003	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	42,403	2,572	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	43,405	2,636	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	55,938	3,397	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	34,794	(2,113)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	1,200,668	72,000	Ordinary		
15-May-19	UBS Securities Australia Ltd	Buy	6,266	381	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	93,446	(5,699)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Sell	483,674	(29,140)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	734,000	Ordinary		
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	56,241	Ordinary		
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	24,000	Ordinary		
15-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	142,943	Ordinary		
15-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(56,934)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(24,000)	Ordinary		
15-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary		
15-May-19	UBS Switzerland AG	Collateral returned	N/A	(15,898)	Ordinary		
15-May-19	UBS Switzerland AG	Transfer-In	N/A	35	Ordinary		
15-May-19	UBS Switzerland AG	Transfer-Out	N/A	(35)	Ordinary		
15-May-19	UBS Switzerland AG	Transfer-In	N/A	35	Ordinary		
16-May-19	UBS Asset Management	Sell	144,675	(8,893)	Ordinary		
16-May-19	UBS AG London Branch	Sell	6,950	(425)	Ordinary		
16-May-19	UBS AG London Branch	Buy	16	1	Ordinary		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,919)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,216)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,532	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,223)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136,956	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(247,856)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	56,702	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	154,085	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,927	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(172)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(54,794)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(130,871)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	151,797	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,968	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,984)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,093)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(144,974)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,636)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,415)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,210)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,639)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(975)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,238)	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,097	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,522	Swap		
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,340)	Swap		
16-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	425	Swap		
16-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(1)	Swap		
16-May-19	UBS AG London Branch	Buy	17,062	1,031	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell	8,846	(537)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell	27,807	(1,688)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy	132,480	7,919	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy	238,507	14,373	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy	1,278	77	Ordinary		

16-May-19	UBS Securities Australia Ltd	Buy	1,726		Ordinary	104	
16-May-19	UBS Securities Australia Ltd	Buy	33		Ordinary	2	
16-May-19	UBS Securities Australia Ltd	Buy	899		Ordinary	54	
16-May-19	UBS Securities Australia Ltd	Buy	83		Ordinary	5	
16-May-19	UBS Securities Australia Ltd	Buy	1,332		Ordinary	80	
16-May-19	UBS Securities Australia Ltd	Buy	1,698		Ordinary	102	
16-May-19	UBS Securities Australia Ltd	Buy	15,831		Ordinary	951	
16-May-19	UBS Securities Australia Ltd	Buy	2,464		Ordinary	148	
16-May-19	UBS Securities Australia Ltd	Buy	449		Ordinary	27	
16-May-19	UBS Securities Australia Ltd	Buy	1,398		Ordinary	84	
16-May-19	UBS Securities Australia Ltd	Buy	1,515		Ordinary	91	
16-May-19	UBS Securities Australia Ltd	Buy	50		Ordinary	3	
16-May-19	UBS Securities Australia Ltd	Buy	50		Ordinary	3	
16-May-19	UBS Securities Australia Ltd	Buy	849		Ordinary	51	
16-May-19	UBS Securities Australia Ltd	Buy	1,365		Ordinary	82	
16-May-19	UBS Securities Australia Ltd	Buy	2,064		Ordinary	124	
16-May-19	UBS Securities Australia Ltd	Buy	333		Ordinary	20	
16-May-19	UBS Securities Australia Ltd	Buy	1,132		Ordinary	68	
16-May-19	UBS Securities Australia Ltd	Buy	2,098		Ordinary	126	
16-May-19	UBS Securities Australia Ltd	Buy	50		Ordinary	3	
16-May-19	UBS Securities Australia Ltd	Buy	233		Ordinary	14	
16-May-19	UBS Securities Australia Ltd	Buy	23,705		Ordinary	1,424	
16-May-19	UBS Securities Australia Ltd	Buy	48,243		Ordinary	2,898	
16-May-19	UBS Securities Australia Ltd	Buy	266		Ordinary	16	
16-May-19	UBS Securities Australia Ltd	Buy	5,094		Ordinary	306	
16-May-19	UBS Securities Australia Ltd	Buy	17		Ordinary	1	
16-May-19	UBS Securities Australia Ltd	Buy	266		Ordinary	16	
16-May-19	UBS Securities Australia Ltd	Buy	13,867		Ordinary	833	
16-May-19	UBS Securities Australia Ltd	Buy	2,048		Ordinary	123	
16-May-19	UBS Securities Australia Ltd	Buy	2,847		Ordinary	171	
16-May-19	UBS Securities Australia Ltd	Buy	11,070		Ordinary	665	
16-May-19	UBS Securities Australia Ltd	Buy	4,595		Ordinary	276	
16-May-19	UBS Securities Australia Ltd	Buy	8,756		Ordinary	526	
16-May-19	UBS Securities Australia Ltd	Buy	1,265		Ordinary	76	
16-May-19	UBS Securities Australia Ltd	Buy	50		Ordinary	3	
16-May-19	UBS Securities Australia Ltd	Buy	133		Ordinary	8	
16-May-19	UBS Securities Australia Ltd	Buy	1,149		Ordinary	69	
16-May-19	UBS Securities Australia Ltd	Buy	1,199		Ordinary	72	
16-May-19	UBS Securities Australia Ltd	Buy	2,747		Ordinary	165	
16-May-19	UBS Securities Australia Ltd	Buy	166		Ordinary	10	
16-May-19	UBS Securities Australia Ltd	Buy	1,332		Ordinary	80	
16-May-19	UBS Securities Australia Ltd	Buy	200		Ordinary	12	
16-May-19	UBS Securities Australia Ltd	Buy	1,748		Ordinary	105	
16-May-19	UBS Securities Australia Ltd	Buy	1,914		Ordinary	115	
16-May-19	UBS Securities Australia Ltd	Buy	2,430		Ordinary	146	
16-May-19	UBS Securities Australia Ltd	Buy	3,696		Ordinary	222	
16-May-19	UBS Securities Australia Ltd	Buy	782		Ordinary	47	
16-May-19	UBS Securities Australia Ltd	Buy	233		Ordinary	14	
16-May-19	UBS Securities Australia Ltd	Buy	666		Ordinary	40	
16-May-19	UBS Securities Australia Ltd	Buy	2,081		Ordinary	125	
16-May-19	UBS Securities Australia Ltd	Buy	3,296		Ordinary	198	
16-May-19	UBS Securities Australia Ltd	Buy	2,247		Ordinary	135	
16-May-19	UBS Securities Australia Ltd	Buy	2,830		Ordinary	170	
16-May-19	UBS Securities Australia Ltd	Buy	816		Ordinary	49	
16-May-19	UBS Securities Australia Ltd	Buy	1,132		Ordinary	68	
16-May-19	UBS Securities Australia Ltd	Buy	416		Ordinary	25	
16-May-19	UBS Securities Australia Ltd	Buy	3,046		Ordinary	183	
16-May-19	UBS Securities Australia Ltd	Buy	216		Ordinary	13	
16-May-19	UBS Securities Australia Ltd	Buy	2,197		Ordinary	132	
16-May-19	UBS Securities Australia Ltd	Buy	583		Ordinary	35	
16-May-19	UBS Securities Australia Ltd	Buy	200		Ordinary	12	
16-May-19	UBS Securities Australia Ltd	Buy	283		Ordinary	17	
16-May-19	UBS Securities Australia Ltd	Buy	516		Ordinary	31	
16-May-19	UBS Securities Australia Ltd	Buy	1,365		Ordinary	82	
16-May-19	UBS Securities Australia Ltd	Buy	2,564		Ordinary	154	
16-May-19	UBS Securities Australia Ltd	Sell	7,471		Ordinary	(454)	
16-May-19	UBS Securities Australia Ltd	Sell	12,310		Ordinary	(748)	
16-May-19	UBS Securities Australia Ltd	Buy	86,023		Ordinary	5,216	
16-May-19	UBS Securities Australia Ltd	Sell	25,261		Ordinary	(1,532)	
16-May-19	UBS Securities Australia Ltd	Buy	69,933		Ordinary	4,223	
16-May-19	UBS Securities Australia Ltd	Sell	2,283,740		Ordinary	(136,968)	
16-May-19	UBS Securities Australia Ltd	Buy	4,126,180		Ordinary	247,858	
16-May-19	UBS Securities Australia Ltd	Sell	946,822		Ordinary	(56,702)	
16-May-19	UBS Securities Australia Ltd	Sell	2,539,441		Ordinary	(154,085)	
16-May-19	UBS Securities Australia Ltd	Sell	99,154		Ordinary	(5,927)	
16-May-19	UBS Securities Australia Ltd	Buy	2,832		Ordinary	172	
16-May-19	UBS Securities Australia Ltd	Buy	913,162		Ordinary	54,794	
16-May-19	UBS Securities Australia Ltd	Buy	2,178,113		Ordinary	130,871	
16-May-19	UBS Securities Australia Ltd	Sell	2,525,073		Ordinary	(151,797)	

16-May-19	UBS Securities Australia Ltd	Sell	329,977	(19,968)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	532,734	31,984	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	51,594	3,093	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	2,414,182	144,974	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	27,281	1,636	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	23,351	1,415	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	518,793	31,210	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	126,595	7,639	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	16,208	975	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	20,392	1,238	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	100,380	(6,097)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	309,084	(18,522)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	22,038	1,340	Ordinary
16-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
16-May-19	UBS Switzerland AG	Collateral received	N/A	154,200	Ordinary
16-May-19	UBS Switzerland AG	Collateral received	N/A	2,206	Ordinary
17-May-19	UBS AG London Branch	Buy	82,321	5,054	Ordinary
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,795)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,785	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,212)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	168,278	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(147,047)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,056)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	369	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136,524	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(124,155)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,284	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,254	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6)	Swap
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(170)	Swap
17-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(5,054)	Swap
17-May-19	UBS Securities Australia Ltd	Sell	712,090	(42,795)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,120	127	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	412	(25)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	280	(17)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,483	(90)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	247	(15)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	478	(29)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,418	(86)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	692	(42)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	8,324	(505)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	527	(32)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,253	(76)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	659	(40)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	330	(20)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	346	(21)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	610	(37)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,011	(122)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	560	(34)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	923	(56)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	478	(29)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,483	(90)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	626	(38)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	297	(18)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary

17-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	462	(28)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	79,173	(4,785)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	36,583	2,212	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,779,043	(168,278)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,430,451	147,047	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	67,459	4,056	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	6,056	(369)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,257,954	(136,524)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,050,808	124,155	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	483,548	(29,284)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	20,200	(1,224)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	3,782	230	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,795	170	Ordinary
17-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(729,478)	Ordinary
17-May-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary
17-May-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary
20-May-19	UBS AG London Branch	Buy	120,271	7,385	Ordinary
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,863)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(119,407)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	118,225	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,366)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,773	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,670)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	60,497	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,310	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,272)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,453)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(491)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,186)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(666)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(650)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(766)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,607	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,321	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,272)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,983	Swap
20-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,385)	Swap
20-May-19	UBS AG London Branch	Buy	19,267	1,170	Ordinary
20-May-19	UBS AG Australia Branch	Buy	77,329	4,701	Ordinary
20-May-19	UBS AG London Branch	Sell	19,057	(1,172)	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	11,276	(687)	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	11,276	(687)	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	76,406	(4,655)	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	56,381	(3,435)	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	55,414	(3,437)	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	125,073	(7,620)	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	47,163	2,863	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	1,967,729	119,407	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	1,948,036	(118,225)	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	55,865	3,366	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	29,090	(1,773)	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	735,972	44,670	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	998,462	(60,497)	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	251,505	(15,310)	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	15,946	961	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	24,032	1,453	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	8,164	491	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	36,253	2,186	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	11,049	666	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	10,773	650	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	414	25	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	12,598	766	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	43,183	(2,607)	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	154,998	(9,321)	Ordinary
20-May-19	UBS Securities Australia Ltd	Buy	152,314	9,272	Ordinary
20-May-19	UBS Securities Australia Ltd	Sell	129,628	(7,983)	Ordinary
20-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	31,797	Ordinary
20-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(4,522)	Ordinary
20-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(71,164)	Ordinary
20-May-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
20-May-19	UBS Switzerland AG	Collateral received	N/A	2,598,398	Ordinary
20-May-19	UBS Switzerland AG	Collateral returned	N/A	(154,200)	Ordinary
20-May-19	UBS Switzerland AG	Collateral returned	N/A	(2,206)	Ordinary
20-May-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
21-May-19	UBS Asset Management	Sell	70,589	(4,374)	Ordinary

21-May-19	UBS AG London Branch	Buy	125,293	7,748	Ordinary		
21-May-19	UBS AG London Branch	Sell	10,924	(676)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,680	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(962)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,359)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	142,546	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(147,935)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	453	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,308	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(86,329)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,559	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(634)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,161)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	524	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	210	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,700)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,126	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,918)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,792)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,123	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,482)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,002	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,966	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,202	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,153)	Swap		
21-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,312	Swap		
21-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,748)	Swap		
21-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	676	Swap		
21-May-19	UBS Securities Australia Ltd	Sell	1,799	(11)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	81	(5)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	194	(12)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	178	(11)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	196	12	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	6,020	369	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	157,746	(9,680)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	15,664	962	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	87,531	5,359	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	2,328,594	(142,546)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	2,415,892	147,935	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	7,450	(453)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	820,675	(50,308)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	1,408,027	86,329	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	25,631	(1,559)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	10,362	634	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	18,883	1,161	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	8,580	(524)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	3,444	(210)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	27,671	1,700	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	34,871	(2,126)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	31,280	1,918	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	45,472	2,792	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	18,437	(1,123)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	24,201	1,482	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	32,828	(2,002)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	65,045	(3,966)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	68,446	(4,202)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Buy	67,759	4,153	Ordinary		
21-May-19	UBS Securities Australia Ltd	Sell	87,082	(5,312)	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	3,698	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	17,688	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	23,081	Ordinary		
21-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,800)	Ordinary		
21-May-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary		
21-May-19	UBS Switzerland AG	Collateral returned	N/A	(2,598,398)	Ordinary		
21-May-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary		
22-May-19	UBS AG London Branch	Buy	77,625	4,816	Ordinary		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,702	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,762)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,585)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	80,903	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(86,251)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(84)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	895	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,767	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(77,875)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,314	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,923)	Swap		
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,555)	Swap		

22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(2,944)	Swap
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(1,548)	Swap
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(409)	Swap
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			1,793	Swap
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(151)	Swap
22-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(93)	Swap
22-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A			(4,816)	Swap
22-May-19	UBS AG London Branch	Buy	1,607			100	Ordinary
22-May-19	UBS AG Australia Branch	Sell	86,720			(5,347)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	16			(1)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	130			(8)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	2,150			(132)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	49			(3)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	16			(1)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	163			(10)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	179			(11)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	49			(3)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	147			(9)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	456			(28)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	81			(5)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	326			(20)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	782			(48)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	195			(12)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	523			32	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	16			1	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	33			2	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	115			7	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	65			4	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	147			3	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	147			9	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	16			1	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	114			(7)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	65			(4)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	147			(9)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	16			(1)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	162			10	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	16			1	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	146			9	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	253			18	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	777			48	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	194			12	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	9,926			613	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	323,782			20,000	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	108,811			(6,702)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	141,822			8,762	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	74,694			4,585	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	1,478,437			(90,903)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	1,405,389			86,251	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	1,379			84	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	14,566			(895)	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	535,180			(32,767)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	1,268,142			77,875	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	313,106			(19,314)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	31,364			1,923	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	25,401			1,555	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	48,120			2,944	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	25,361			1,548	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	6,720			409	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	29,217			(1,793)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	2,448			151	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	85			30	Ordinary
22-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A			31,797	Ordinary
22-May-19	UBS Securities Australia Ltd	Stock returned	N/A			(29,663)	Ordinary
22-May-19	UBS Switzerland AG	Collateral received	N/A			179,572	Ordinary
22-May-19	UBS Fund Management (Switzerland) AG	Buy	112,326			6,841	Ordinary
22-May-19	UBS AG London Branch	Buy	104,314			6,481	Ordinary
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			599	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			399	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(309,000)	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			2,304	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(6,885)	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(2,213)	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(73,740)	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			96,371	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(3,061)	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			105	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(46,904)	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			14,161	Swap
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			48,756	Swap

23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	31,001	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,655)	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	357	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,076	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,139	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,782	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,373	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,260	Swap	
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(567)	Swap	
23-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,481)	Swap	
23-May-19	UBS AG Australia Branch	Sell	68,900	(4,247)	Ordinary	
23-May-19	UBS AG Australia Branch	Sell	11,538	(706)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	9,729	(599)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	6,481	(399)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	162	10	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	548	40	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	2,995	185	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	3,837	237	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	7,123	440	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	11,057	683	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	13,664	844	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	20,576	1,271	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	21,888	1,352	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	26,550	1,640	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	29,513	1,823	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	40,828	2,523	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	47,402	2,935	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	213,033	13,152	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	146	9	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(7)	(7)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(2)	(2)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(9)	(9)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(12,086)	(749)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	5,048,753	309,000	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	1,178	73	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	3,663	227	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	32,271	2,000	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	57,104	3,539	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	67,140	4,161	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(37,324)	(2,304)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	112,916	6,989	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	35,965	2,215	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	1,200,862	73,740	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(1,567,368)	(96,371)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	49,817	3,061	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(1,697)	(105)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	761,868	46,904	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(230,616)	(14,161)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(790,323)	(48,756)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(501,570)	(31,001)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	(27,023)	(1,655)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(5,801)	(357)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(49,948)	(3,076)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(34,747)	(2,139)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(45,170)	(2,782)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(54,751)	(3,373)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Sell	(36,808)	(2,260)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Buy	9,231	567	Ordinary	
23-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	42,240	Ordinary	
23-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	357,760	Ordinary	
23-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(293,864)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(18,000)	Ordinary	
23-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,132)	Ordinary	
23-May-19	UBS Switzerland AG	Collateral received	N/A	(179,572)	Ordinary	
23-May-19	UBS Switzerland AG	Collateral returned	N/A	(179,572)	Ordinary	
23-May-19	UBS Switzerland AG	Collateral returned	N/A	(4,879)	Ordinary	
23-May-19	UBS AG London Branch	Buy	185,945	11,737	Ordinary	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,110	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,447)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,159)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(78,276)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,945	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,372)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,377)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,458	Swap	

24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(122,705)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	65,607	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,887	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,994	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,756)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(507)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(242)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,401	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,231	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	469	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(525)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,060	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,053)	Swap	
24-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,602)	Swap	
24-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(11,737)	Swap	
24-May-19	UBS Securities Australia Ltd	Sell	1,732	(108)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	558	(41)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	96	(6)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	160	(10)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	18,696	(1,168)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	96	6	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	160	10	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	96	6	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	590	37	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	1,516	95	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	2,584	162	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	9,317	584	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(65,871)	(4,110)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	39,179	2,447	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	34,581	2,159	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	1,333,884	78,276	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(704,306)	(43,945)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	21,978	1,372	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	342,218	21,377	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(167,587)	(10,458)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	1,965,371	122,705	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(1,050,381)	(65,607)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(622,318)	(38,887)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(144,247)	(8,994)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	28,217	1,756	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	8,157	507	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	8,885	500	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(54,490)	(3,401)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(67,768)	(4,231)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(7,511)	(469)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	8,448	525	Ordinary	
24-May-19	UBS Securities Australia Ltd	Sell	(17,069)	(1,060)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	16,857	1,053	Ordinary	
24-May-19	UBS Securities Australia Ltd	Buy	233,686	14,602	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(56,241)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(24,000)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(142,648)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,698)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(17,688)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(23,081)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(151,269)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(69,685)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(31,797)	Ordinary	
24-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(31,797)	Ordinary	
24-May-19	UBS Switzerland AG	Collateral received	N/A	174,693	Ordinary	
24-May-19	UBS Switzerland AG	Collateral returned	N/A	(174,693)	Ordinary	
24-May-19	UBS Switzerland AG	Collateral returned	N/A	(174,693)	Ordinary	
27-May-19	UBS AG London Branch	Buy	114,945	7,291	Ordinary	
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,622)	Swap	
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,091	Swap	
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	193,705	Swap	
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(174,387)	Swap	
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	154,356	Swap	
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,385)	Swap	
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(954)	Swap	





27-May-19	UBS Securities Australia Ltd	Buy	253	16	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	253	16	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,989	126	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,974	125	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	316	20	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	126	8	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	8,399	532	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	253	16	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	411	26	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	2,447	155	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	5,731	363	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	963	61	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	2,101	(133)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	427	(27)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	4,202	(266)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,880	(119)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,880	(119)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	821	(52)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	3,997	(253)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,738	(113)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,880	(119)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	379	(24)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,611	(102)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,722	(109)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	4,597	(291)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	632	(40)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,706	(108)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	35	(2)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,295	(82)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	111	(7)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,769	(112)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	363	(23)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,722	(109)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	3,839	(243)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	379	(24)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	316	20	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	3,821	242	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,295	82	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	142	9	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	332	21	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	442	28	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,058	67	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,737	110	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	4,089	259	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	2,021	128	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	4,673	296	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	126	8	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	268	17	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	947	60	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	3,252	206	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	142	9	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	426	27	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,405	89	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	268	17	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	4,752	301	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	2,037	129	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	253	16	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	2,447	155	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,042	66	Ordinary

27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	158	10	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	379	24	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	931	59	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	584	37	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	237	15	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	21,575	2,000	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,042	(66)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,516	(96)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	316	(20)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	442	(28)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	4,912	(311)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,058	(67)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	4,091	(259)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	2,022	(128)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	3,222	(204)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	474	(30)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,753	(111)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	95	(6)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	2,006	(127)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	2,022	(128)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,406	(89)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	426	(27)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	4,754	(301)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,864	(118)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	95	(6)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,974	(125)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	253	(16)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	2,448	(155)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	932	(59)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	584	(37)	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	41,392	2,622	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	33,032	(2,091)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	3,058,434	(193,705)	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	2,756,704	174,387	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	2,441,359	(154,356)	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	93,594	3,389	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	15,261	954	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	1,567,652	99,237	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	650,646	(40,947)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	1,486,970	(94,240)	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	8,116	515	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	8,121	509	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	32,474	2,040	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	20,174	1,279	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	8,121	509	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	23,619	1,479	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	6,059	383	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	105,434	(6,671)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	18,722	1,187	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	328,187	20,729	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	3,264	206	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	549,726	34,701	Ordinary
27-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(56,516)	Ordinary
27-May-19	UBS Switzerland AG	Collateral received	N/A	2,547,469	Ordinary
27-May-19	UBS Switzerland AG	Collateral returned	N/A	(2,372,776)	Ordinary
27-May-19	UBS Switzerland AG	Collateral returned	N/A	(8,293)	Ordinary
27-May-19	UBS Switzerland AG	Transfer-Out	N/A	(20,000)	Ordinary
27-May-19	UBS Switzerland AG	Transfer-In	N/A	20,000	Ordinary
27-May-19	UBS Switzerland AG	Transfer-Out	N/A	(20,000)	Ordinary
28-May-19	UBS Asset Management	Sell	124,838	(7,877)	Ordinary
28-May-19	UBS AG London Branch	Buy	679,961	43,179	Ordinary
28-May-19	UBS AG London Branch	Buy	93,119	5,875	Ordinary
28-May-19	UBS AG London Branch	Buy	20,158	1,275	Ordinary
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	465	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,803)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,146	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	135,500	Swap

28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	127,431	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(187,783)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,438)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,025	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(124,740)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,336	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	80,022	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	543	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,541	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(892)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,112	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,076	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,686	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(969)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,899	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,113	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(262)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(227)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,522)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,790)	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,339	Swap
28-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	951	Swap
28-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(43,179)	Swap
28-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(5,875)	Swap
28-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(1,275)	Swap
28-May-19	UBS AG London Branch	Sell	1,553	(98)	Ordinary
28-May-19	UBS AG London Branch	Sell	6,313	(396)	Ordinary
28-May-19	UBS AG London Branch	Buy	80,423	5,074	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	458	29	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	7,342	(465)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	4,170	(260)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	6,255	(390)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	8,020	(500)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	22,792	(1,421)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	1,604	(100)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	5,935	(370)	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	207	13	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	207	13	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	255	16	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	271	17	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	223	14	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	335	21	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	239	15	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	2,473	155	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	76,341	4,803	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	193,382	(12,146)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	2,144,734	(135,500)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	2,017,084	(127,431)	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	2,986,310	187,783	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	38,555	2,438	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	16,196	(1,025)	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	1,971,392	124,740	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	506,789	(38,336)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	1,269,686	(80,022)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	8,528	(543)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	24,248	(1,541)	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	14,091	892	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	64,745	(4,112)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	316,549	(20,076)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	655,019	(41,686)	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	15,301	969	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	203,250	(12,899)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	33,302	(2,113)	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	6,152	262	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	3,582	227	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	24,019	1,522	Ordinary
28-May-19	UBS Securities Australia Ltd	Buy	44,003	2,790	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	52,721	(3,339)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	15,202	(951)	Ordinary
28-May-19	UBS AG London Branch	Stock returned	N/A	(160,000)	Ordinary
28-May-19	UBS AG London Branch	Stock returned	N/A	(100,000)	Ordinary

28-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(9,109)	Ordinary
28-May-19	UBS Switzerland AG	Collateral received	N/A	448,580	Ordinary
28-May-19	UBS Switzerland AG	Collateral received	N/A	1,924,192	Ordinary
28-May-19	UBS Switzerland AG	Collateral received	N/A	377,584	Ordinary
28-May-19	UBS Switzerland AG	Collateral returned	N/A	(166,400)	Ordinary
28-May-19	UBS Switzerland AG	Collateral returned	N/A	(448,580)	Ordinary
28-May-19	UBS Switzerland AG	Transfer-In	N/A	100	Ordinary
28-May-19	UBS Switzerland AG	Transfer-Out	N/A	(100)	Ordinary
28-May-19	UBS Switzerland AG	Transfer-In	N/A	100	Ordinary
29-May-19	UBS Asset Management	Buy	122,977	7,743	Ordinary
29-May-19	UBS AG London Branch	Buy	122,119	7,681	Ordinary
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,328)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,532	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136,162	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(169,326)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,465	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,158	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,186	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,024)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,013	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,908	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(90,701)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,037	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,310)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	446	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,387)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,087)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,773	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(504)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,426)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(480)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	78	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64	Swap
29-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,681)	Swap
29-May-19	UBS Securities Australia Ltd	Sell	144	(9)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	7,677	(481)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	1,695	(107)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	253	(16)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	206	(13)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	222	(14)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	206	(13)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	317	(20)	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	254	16	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	287	18	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	144	9	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	218,738	13,702	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	101,101	6,328	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	56,633	(3,532)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	2,150,871	(136,162)	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	2,697,608	169,326	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	479,559	(30,465)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	578,800	(36,158)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	18,683	(1,186)	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	16,311	1,024	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	319,496	(20,013)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	93,309	(5,908)	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	1,444,629	90,701	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	79,582	(5,037)	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	20,864	1,310	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	719	(446)	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	70,330	4,387	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	17,314	1,087	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	12,460	779	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	8,071	504	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	70,779	4,426	Ordinary
29-May-19	UBS Securities Australia Ltd	Buy	7,634	480	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	1,227	(78)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	1,023	(64)	Ordinary

29-May-19	UBS AG London Branch	Stock borrowed	N/A	103,900	Ordinary
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	40,306	Ordinary
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	6,370	Ordinary
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,846	Ordinary
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	60,000	Ordinary
29-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	133,693	Ordinary
29-May-19	UBS Switzerland AG	Collateral received	N/A	976,156	Ordinary
29-May-19	UBS Switzerland AG	Collateral received	N/A	1,144,056	Ordinary
29-May-19	UBS Switzerland AG	Collateral received	N/A	1,144,060	Ordinary
29-May-19	UBS Switzerland AG	Collateral returned	N/A	(1,924,192)	Ordinary
29-May-19	UBS Switzerland AG	Collateral returned	N/A	(377,584)	Ordinary
29-May-19	UBS Switzerland AG	Collateral returned	N/A	(1,144,056)	Ordinary
30-May-19	UBS Asset Management	Buy	26,774	1,715	Ordinary
30-May-19	UBS Asset Management	Buy	670,197	42,955	Ordinary
30-May-19	UBS AG London Branch	Buy	72,900	4,663	Ordinary
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	137,637	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(78,757)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,150	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,752)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(131,904)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	139,648	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,023	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(813)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,800	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,264)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,058	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,917)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,111)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,455	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,126)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	543	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	112	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,068	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,682)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,111	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,436)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,285	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	579	Swap
30-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,663)	Swap
30-May-19	UBS AG London Branch	Buy	132,581	8,488	Ordinary
30-May-19	UBS AG London Branch	Sell	17,842	(1,143)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	2,161,520	(137,637)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	1,236,974	78,757	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	125	8	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	611	39	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	626	40	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	673	42	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	1,487	95	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	1,691	108	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	2,035	130	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	2,176	139	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	2,411	154	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	2,802	179	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	2,912	186	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	3,303	211	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	3,851	246	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	7,780	497	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	9,064	579	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	13,885	887	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	15,169	969	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	15,513	991	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	17,141	1,095	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	18,738	1,197	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	21,446	1,370	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	26,612	1,700	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	100,797	6,439	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	131,275	8,386	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	204	13	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	1,698	(108)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	440	(28)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	1,069	(68)	Ordinary

30-May-19	UBS Securities Australia Ltd	Sell	79	(5)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	409	(26)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	78,137	5,000	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	78,137	5,000	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	1,075	68	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	3,136	(201)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	80,640	(5,150)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	183,688	11,752	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	2,070,300	131,904	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	2,195,208	(139,648)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	31,851	(2,023)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	12,740	813	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	91,407	(5,800)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	19,783	1,264	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	106,590	(26,058)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	283	18	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	61,411	3,917	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	48,749	3,111	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	54,076	(3,455)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	64,670	4,126	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	8,480	(543)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	1,748	(112)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	47,954	(3,068)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	26,342	1,682	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	48,510	(3,111)	Ordinary
30-May-19	UBS Securities Australia Ltd	Buy	320,240	20,436	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	162,546	(10,285)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary
30-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary
30-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(7,471)	Ordinary
30-May-19	UBS Switzerland AG	Collateral received	N/A	67,682	Ordinary
30-May-19	UBS Switzerland AG	Collateral received	N/A	57,596	Ordinary
30-May-19	UBS Switzerland AG	Collateral returned	N/A	(976,156)	Ordinary
30-May-19	UBS Switzerland AG	Collateral returned	N/A	(1,144,060)	Ordinary
31-May-19	UBS Asset Management	Transfer-In	N/A	3,791	Ordinary
31-May-19	UBS Asset Management	Transfer-Out	N/A	(3,791)	Ordinary
31-May-19	UBS Asset Management	Sell	120,668	(7,638)	Ordinary
31-May-19	UBS Asset Management	Buy	82,532	5,223	Ordinary
31-May-19	UBS AG London Branch	Buy	126,230	8,056	Ordinary
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,426	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,291)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(580)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	179,855	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(158,709)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	958	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,299	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,972	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	84,027	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(133,738)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,218	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,168)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,614	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,369	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,038)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(523)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,934	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,666	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,560)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,038)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,014	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,333	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,951)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,427)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,263	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,232	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,083)	Swap
31-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(8,056)	Swap
31-May-19	UBS AG London Branch	Buy	192,381	12,176	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	1,643	(105)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	157	(10)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	94	(6)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary

31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	266	(17)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	157	10	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	94	6	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	267	17	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	5,544	353	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	173	11	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	94	6	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	320,296	(20,531)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	227,367	(14,426)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	83,218	5,291	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	9,084	580	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	2,810,619	(179,855)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	2,482,528	(158,709)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	14,907	(958)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	3,594	229	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	75,342	(4,872)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	17,435	(84,033)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	2,082,973	133,738	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	716,805	(46,218)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	18,345	1,168	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	40,714	(2,614)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	424,507	(27,369)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16,267	1,038	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	8,241	523	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	153,909	(9,934)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	10,373	(666)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	24,376	1,560	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	16,269	1,038	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	93,888	(6,014)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	145,189	(9,333)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	265,839	16,951	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	53,745	3,427	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	11,230	(3,263)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Sell	50,740	(3,232)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Buy	48,163	3,083	Ordinary		
31-May-19	UBS AG London Branch	Stock returned	N/A	(12,582)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock borrowed	N/A	43,280	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(32,835)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,370)	Ordinary		
31-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,151)	Ordinary		
31-May-19	UBS Switzerland AG	Collateral returned	N/A	(67,682)	Ordinary		
31-May-19	UBS Switzerland AG	Collateral returned	N/A	(57,596)	Ordinary		
02-Jun-19	UBS Switzerland AG	Sell	25,169	(1,900)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,737	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,157)	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	347,960	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(122,056)	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	120,519	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,064)	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,814	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(82,027)	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,189	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,684	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,939	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(88)	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,427)	Swap		
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	895	Swap		

03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			101	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			40,996	Swap
03-Jun-19	UBS AG London Branch	Buy	18,801	1,226	Ordinary		
03-Jun-19	UBS AG Australia Branch	Sell	14,245	(928)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	298	(19)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	153	10	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	153	10	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	153	10	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	122	8	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	6,320	414	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	148,758	(9,737)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	78,853	5,157	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	5,318,253	(347,960)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	1,866,390	122,056	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	1,847,362	(120,519)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	46,908	3,064	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	58,279	(3,814)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	1,257,158	82,027	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	632,714	(41,189)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	71,469	(4,684)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	397,228	(25,939)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	1,337	88	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Buy	251,385	16,427	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	13,703	(895)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	1,542	(101)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Sell	835,253	(40,996)	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	6,934	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	60,904	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	12,874	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary		
03-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(195,790)	Ordinary		
03-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,677,552	Ordinary		
03-Jun-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary		
03-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,549,252)	Ordinary		
03-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(128,300)	Ordinary		
03-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary		
04-Jun-19	UBS Asset Management	Sell	32,333	(2,295)	Ordinary		
04-Jun-19	UBS AG London Branch	Buy	27,618	1,940	Ordinary		
04-Jun-19	UBS AG London Branch	Sell	115,327	(8,167)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(38,891)	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,823	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(810,691)	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	246,895	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	621,898	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,538	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,805	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	111,354	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,810	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500,000	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,259	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(556,553)	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	534,115	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	70,966	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,949)	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,659	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,841	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,568	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,939	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,738	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,329	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,191	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,297	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(55,630)	Swap		
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	538	Swap		

04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	102	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	116,799	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	66,865	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,671	Swap
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,297	Swap
04-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	1,940	Swap
04-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	8,167	Swap
04-Jun-19	UBS AG Australia Branch	Sell	311,041	(22,000)	Ordinary
04-Jun-19	UBS AG Australia Branch	Sell	113,106	(8,000)	Ordinary
04-Jun-19	UBS AG London Branch	Sell	25,367	(1,800)	Ordinary
04-Jun-19	UBS AG Australia Branch	Sell	360,340	(24,927)	Ordinary
04-Jun-19	UBS AG Australia Branch	Sell	139,311	(9,637)	Ordinary
04-Jun-19	UBS AG London Branch	Sell	39,043	(2,771)	Ordinary
04-Jun-19	UBS AG London Branch	Buy	43,073	3,057	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	162	(11)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	585	(40)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,194	(150)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,359	(298)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,823	(193)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,555	(243)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,994	(273)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,891	(266)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,209	(151)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,008	(274)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,222	(357)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	395	(27)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	104	(3)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	688	(47)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,252	(359)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	10,621	(726)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,033	(139)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,224	(152)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	556	(38)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,521	(104)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	10,972	(750)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,609	(110)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	19,781	(137)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	9,172	(627)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	351	(24)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	848	(58)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,706	(185)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	907	(62)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	11,235	(768)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,674,608	250,000	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,879,373	400,000	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,437	574	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	9,583	652	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	25,208	1,715	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	250	17	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	4,689	319	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,202	558	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,499	170	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,234	220	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,529	104	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	4,968	338	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	38,392	2,612	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	172	12	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,381	162	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,760	595	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,248	221	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,792	258	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	13,890	945	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,984	135	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,305	565	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,587	176	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	7,820	532	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary

04-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,381	162	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,881	196	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	6,482	441	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,896	197	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,997	408	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,573	107	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,558	174	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,940	200	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	7,996	544	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,808	123	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,984	135	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,057	208	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,012	341	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	19,005	1,293	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	20,872	1,420	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,235	84	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	9,525	648	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	11,582	788	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	13,170	896	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	691	47	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,676	114	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,646	180	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,161	79	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	132	9	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	162	11	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	191	13	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	250	17	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	853	58	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,323	90	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,764	120	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,911	130	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,308	157	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,748	255	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,512	375	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	10,362	705	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	11,685	795	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	22,665	1,542	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,879,373	400,000	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	152	11	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	985	67	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,337	159	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,381	162	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,705	184	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,072	209	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,219	219	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	21,812	1,484	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	118	8	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	367	25	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	426	29	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	779	53	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,191	81	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	4,821	328	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,878	604	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	17,035	1,159	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,114	552	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,791	394	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	23,238	1,581	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	529	36	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	3,439	234	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	323	23	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	282	26	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	456	31	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	764	52	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	529	36	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	323	22	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	382	26	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	514	35	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	323	22	Ordinary



04-Jun-19	UBS Securities Australia Ltd	Sell	1,861	(132)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	8,162	(579)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	17,043	(1,209)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,059	(217)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	832	(59)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	9,967	(707)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	211	(15)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	12,109	(859)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14,153	(1,004)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,664	(189)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,217	(441)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	29,294	(2,078)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	12,560	(891)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	113	(8)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	437	(31)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	465	(33)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	691	(49)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	747	(53)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,071	(76)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,226	(87)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,579	(112)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,100	(149)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,862	(203)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,130	(293)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,370	(310)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,567	(324)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,921	(480)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	268	(19)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	324	(23)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	663	(47)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	733	(52)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	789	(56)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	860	(61)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,315	(150)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,354	(167)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,566	(182)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,763	(196)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,834	(201)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,440	(244)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,130	(293)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,357	(380)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,963	(423)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,485	(460)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,626	(470)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,837	(485)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	7,923	(562)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14,760	(1,047)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	16,197	(1,149)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	18,256	(1,295)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	18,679	(1,325)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	21,836	(1,549)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	23,556	(1,671)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,129	(151)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,354	(167)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,484	(485)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	860	(61)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,085	(77)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,002	(142)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,511	(320)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,226	(87)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,145	(294)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,160	(437)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,382	(169)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,075	(360)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	10,516	(746)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	16,719	(1,186)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	97,396	(6,909)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,509	(178)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,862	(203)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,328	(307)	Ordinary

04-Jun-19	UBS Securities Australia Ltd	Sell	5,216	(370)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	33,015	(2,342)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,184	(84)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,383	(240)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	7,942	(535)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,917	(136)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	338	(24)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,551	(110)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,017	(214)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	11,278	(800)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,776	(126)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,325	(94)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,058	(146)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,314	(306)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,075	(360)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	9,783	(694)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	27,616	(1,959)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,763	(196)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	18,312	(1,299)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,184	(84)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,552	(181)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,665	(260)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,203	(440)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	141	(10)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,312	(164)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,991	(425)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	507	(36)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,015	(72)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	451	(32)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	254	(18)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	12,476	(885)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	127,437	(9,040)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,608	(185)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,283	(91)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,048	(429)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,777	(197)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,666	(331)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,893	(418)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	21,146	(1,500)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	21,568	(1,530)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	28,194	(2,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	70,485	(5,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	101,315	(7,187)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	140,970	(10,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	369,920	(26,241)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	370,484	(26,281)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	704,851	(50,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	691	(49)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	35,243	(2,500)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	57,643	(4,089)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	58,080	(4,120)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	371,330	(26,341)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	373,035	(26,462)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	704,851	(50,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,341,627	(95,171)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	14		Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	173,159	12,308	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	57,190	4,065	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,146	579	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	12,085	859	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,659	189	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	12,535	891	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	464	33	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	689	49	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,224	87	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,896	145	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	661	47	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,110	150	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,561	182	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	6,472	460	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	6,612	470	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	16,165	1,149	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	2,349	167	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	858	61	Ordinary

04-Jun-19	UBS Securities Australia Ltd	Buy	4,502	320	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,083	77	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,224	87	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	4,136	294	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	6,148	437	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,065	360	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,182	84	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	506	36	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	5,979	425	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	17,971	(1,289)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	121,450	(8,711)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	549,201	38,891	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	182,937	(12,823)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	11,504,415	810,691	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,609,538	(246,895)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	8,891,088	(621,898)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	109,995	(7,538)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	40,009	(2,805)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,636,973	(111,354)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	39,912	(2,810)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	7,009,303	(500,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	974,845	(67,259)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	7,937,040	556,553	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	7,671,514	(534,115)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	990,767	(70,966)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	57,652	3,949	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	153,545	(10,653)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	89,250	(4,841)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	321,252	(22,568)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	364,916	(25,939)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	254,534	(17,738)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	176,800	(12,329)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	101,309	(7,191)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	220,088	(15,297)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	796,313	55,630	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	7,956	(538)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,460	(102)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	15,793	1,059	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	377,491	(66,865)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	167,291	(11,671)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	150,002	(10,297)	Ordinary
04-Jun-19	UBS AG London Branch	Stock returned	N/A	(20,000)	Ordinary
04-Jun-19	UBS AG London Branch	Stock returned	N/A	(15,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	15,000	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	385,000	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	258,022	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,695)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(60,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(133,693)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(43,280)	Ordinary
04-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
04-Jun-19	UBS Switzerland AG	Transfer-in	N/A	1,000	Ordinary
04-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
05-Jun-19	UBS AG London Branch	Buy	10,564	705	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,209	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,516)	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	463,898	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(396,595)	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	82,963	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,360	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	163,100	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(381,815)	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,468	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	292,883	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,476)	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,198	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,897	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	76,258	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,388	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,726	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,282	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,267	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(55,023)	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	895	Swap
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	68	Swap

05-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(10,564)	Swap
05-Jun-19	UBS AG London Branch	Sell	259,026	(17,800)	Ordinary
05-Jun-19	UBS AG Australia Branch	Buy	2,913	202	Ordinary
05-Jun-19	UBS AG London Branch	Sell	925,683	(64,937)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,935,181	(200,000)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	51,366	(3,500)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	86	(6)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	279	(16)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	272	(19)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	230	16	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	1,512	105	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,623	(112)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	217	(15)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	304	(21)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	11,302	(780)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,261	(87)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	667	(46)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	522	(36)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,999	(207)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	594	(41)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	710	(49)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,231	(154)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	6,129	(423)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,985	(137)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	203	(14)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,029	(71)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,217	(84)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,840	(196)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,594	(110)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	3,927	(271)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	246	(17)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,579	(109)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,507	(104)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	246	(17)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,159	(80)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,579	(109)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,304	(159)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	290	(20)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	3,014	(208)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,550	(107)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	13,997	(966)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	246	(17)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,637	(182)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,796	(193)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,319	(91)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	3,304	(228)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,420	(98)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,362	(163)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	281	(18)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	3,318	(229)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	3,463	(239)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	869	(60)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,521	(105)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	5,535	(382)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	217	(15)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,014	(70)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	6,317	(436)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,616	(112)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	4,070	(282)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	6,335	(435)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	6,855	(475)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	11,314	(784)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,183	(82)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,443	(100)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,905	(132)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	3,565	(247)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,515	(105)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	3,492	(242)	Ordinary



05-Jun-19	UBS Securities Australia Ltd	Sell	308,830	(21,400)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	248,912	(17,209)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	166,098	11,516	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	6,684,130	(463,898)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	5,710,270	396,595	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,197,389	(82,963)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	121,434	(8,360)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	2,352,472	(163,100)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	5,501,509	381,815	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,551,846	(107,468)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	4,219,883	(292,883)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	78,895	5,476	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	31,696	(2,198)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	97,131	(6,697)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	1,107,430	(76,258)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	150,383	(10,388)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	289,767	(19,726)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	91,246	(6,282)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	119,600	(8,267)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Buy	794,301	55,023	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	12,875	(895)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Sell	982	(68)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	9,000	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	2,100	Ordinary
05-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(11,591)	Ordinary
05-Jun-19	UBS Switzerland AG	Sell	211,380	(13,000)	Ordinary
05-Jun-19	UBS Switzerland AG	Transfer-In	N/A	13	Ordinary
05-Jun-19	UBS Switzerland AG	Transfer-In	N/A	740	Ordinary
05-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(18)	Ordinary
05-Jun-19	UBS Switzerland AG	Transfer-In	N/A	18	Ordinary
05-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(740)	Ordinary
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	51,037	Options
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(38,314)	Options
05-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(82,514)	Options
06-Jun-19	UBS AG London Branch	Buy	96,893	6,776	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,061)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,961	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	183,333	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(174,915)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,832	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,543)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	94,015	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(312)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	45,090	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,954	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(82,237)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,900)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	375	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,045)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,059)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	984	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,012)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	561	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,002	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	844	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	561	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(45,191)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,531)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(539)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,122	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,457)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(586)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,708	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,984)	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	344,312	Swap
06-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,230)	Swap
06-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,776)	Swap
06-Jun-19	UBS AG London Branch	Buy	410,130	28,719	Ordinary
06-Jun-19	UBS AG Australia Branch	Sell	44,575	(3,077)	Ordinary
06-Jun-19	UBS AG Australia Branch	Buy	6,128	424	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	144	10	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary

06-Jun-19	UBS Securities Australia Ltd	Buy	144	10	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	144	10	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	144	10	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,560	108	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	689	(48)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	948	(66)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,019	(71)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,063	(74)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,307	(91)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,436	(100)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	2,297	(160)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	2,656	(185)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	2,872	(200)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	3,920	(273)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	4,236	(295)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	4,480	(312)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	5,341	(372)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	5,743	(400)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	7,897	(550)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	12,765	(889)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14,832	(1,033)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	22,772	(1,586)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	27,338	(1,904)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	31,316	(2,181)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	43,544	(2,963)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	69,695	(4,854)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	230	(16)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	373	(26)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	790	(55)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,651	(115)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,723	(120)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	3,719	(259)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	129	(9)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	144	(10)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	345	(24)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	115	(8)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	5,715	(398)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14,473	(1,008)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	116,489	(8,113)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	345	(24)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,651	(115)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	25,587	(1,782)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	349	24	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,496	103	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,179	150	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,266	156	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	349	24	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	479	33	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,903	131	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	116	8	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,063	142	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,179	150	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,034	140	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	116	8	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,266	156	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,019	139	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary

06-Jun-19	UBS Securities Australia Ltd	Buy	145	10	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,078	143	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	203	14	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,903	131	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	987,079	(68,433)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	101	7	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,901	132	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,131	148	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	101	7	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	144	10	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,757	122	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,498	104	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	115	8	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	72	5	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	634	44	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	35,927	2,495	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	217,069	15,061	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	216,819	(14,961)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	2,652,107	(183,322)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	2,534,003	174,915	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	226,554	(15,832)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	180,298	12,543	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,358,982	(94,015)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	4,538	312	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	654,876	(45,993)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	215,855	(14,954)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	1,191,292	82,237	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	70,302	4,900	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	5,479	375	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	73,286	5,045	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	15,550	1,069	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14,048	(984)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	87,314	6,012	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	8,016	(561)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14,284	(1,002)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	13,041	(844)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	8,034	(561)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	644,675	45,191	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	80,337	5,531	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	7,813	539	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	16,047	(1,122)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	340,448	23,457	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	8,443	586	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	53,818	(3,708)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	2,877	(200)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	290,655	19,984	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	4,970,234	(344,312)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Buy	294,621	20,230	Ordinary
06-Jun-19	UBS AG London Branch	Stock borrowed	N/A	300,000	Ordinary
06-Jun-19	UBS AG London Branch	Stock returned	N/A	(20,000)	Ordinary
06-Jun-19	UBS Securities LLC	Stock borrowed	N/A	800,000	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	38,000	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	400,000	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,299	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,934)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(60,904)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(12,874)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(9,000)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(157,925)	Ordinary
07-Jun-19	UBS AG London Branch	Buy	74,778	5,208	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(132,497)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	92,812	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,870)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,645	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,968	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,720)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	84,041	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	438	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,198)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	49,009	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(554)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,948)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,339)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,189)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,126)	Swap

07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,676)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,742)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(129,474)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,772)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,060)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(825)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,561	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	230	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,198	Swap
07-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(5,208)	Swap
07-Jun-19	UBS AG London Branch	Sell	9,706	(674)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	87	6	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	189	13	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	87	6	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	189	13	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	392	27	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	479	(33)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	247	(17)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	115	1	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	320	22	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,179	81	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,733	119	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	393	27	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,427	98	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,485	102	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	437	30	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	248	17	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,340	92	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	248	17	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,776	122	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,538	107	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,893	130	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,602	110	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	451	31	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,412	97	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,354	93	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	495	34	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,267	87	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	87	6	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	87	6	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,311	90	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	146	10	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	582	40	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	24,373	1,667	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,925,374	132,497	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	1,346,211	(92,812)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	522,445	35,870	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	372,972	(25,645)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	130,118	(8,968)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	83,043	5,720	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	1,220,609	(84,041)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	6,324	(438)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	17,364	1,198	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	712,319	(49,009)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	8,041	554	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	260,663	17,948	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	92,291	6,339	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	104,384	7,189	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	89,056	6,126	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	489,073	33,676	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	39,928	2,742	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,887,943	129,474	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	40,155	2,772	Ordinary

07-Jun-19	UBS Securities Australia Ltd	Buy	88,219	6,060	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	11,966	825	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	240,352	(16,561)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	3,344	(230)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Sell	119,456	(8,198)	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	288,000	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,464)	Ordinary
07-Jun-19	UBS Switzerland AG	Collateral received	N/A	5,367,264	Ordinary
07-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(3,035,320)	Ordinary
07-Jun-19	UBS Switzerland AG	Transfer-In	N/A	10,000	Ordinary
07-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(10,000)	Ordinary
07-Jun-19	UBS Switzerland AG	Transfer-Out	N/A	(10,000)	Ordinary
10-Jun-19	UBS Asset Management	Buy	31,552	2,169	Ordinary
10-Jun-19	UBS AG London Branch	Buy	95,547	6,700	Ordinary
10-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,700)	Swap
10-Jun-19	UBS AG London Branch	Stock returned	N/A	(103,900)	Ordinary
10-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,333,944	Ordinary
10-Jun-19	UBS Switzerland AG	Collateral received	N/A	5	Ordinary
10-Jun-19	UBS Switzerland AG	Collateral received	N/A	3,018,824	Ordinary
10-Jun-19	UBS Switzerland AG	Collateral received	N/A	5,352,763	Ordinary
10-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,331,944)	Ordinary
10-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,333,944)	Ordinary
10-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(3,018,823)	Ordinary
11-Jun-19	UBS AG London Branch	Buy	198,907	13,622	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,018	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,219)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	206,880	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	211,123	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(242,158)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,927)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	59,397	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(634)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(161,345)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,800	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	134,432	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,500)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	122	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,140)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,793	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,995)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,530)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,326)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(59,008)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,140	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,380)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,769)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,953)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,050)	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,374	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	370	Swap
11-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,292	Swap
11-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(13,622)	Swap
11-Jun-19	UBS AG London Branch	Buy	423,657	29,015	Ordinary
11-Jun-19	UBS AG Australia Branch	Sell	20,471	(1,408)	Ordinary
11-Jun-19	UBS AG Australia Branch	Buy	178,264	12,300	Ordinary
11-Jun-19	UBS AG Australia Branch	Sell	177,869	(12,300)	Ordinary
11-Jun-19	UBS AG London Branch	Sell	30,384	(2,074)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	287	(20)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	12,017	(828)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,089	(75)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,119	(146)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,089	(75)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,251	(224)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,118	(77)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,118	(77)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,596	(110)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,524	(105)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	174	(12)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,176	(81)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,335	(92)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,872	(129)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,583	(178)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	21,770	(1,500)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	610	(42)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,277	(88)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,065	(349)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	21,088	(1,453)	Ordinary

11-Jun-19	UBS Securities Australia Ltd	Sell	25,398	(1,750)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,364	(94)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,945	(134)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	813	(56)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	958	(66)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,495	(103)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	6,038	(416)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	682	(47)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	842	(58)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,596	(110)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	595	(41)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,858	(128)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,149	(217)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	406	(28)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,030	(71)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,686	(254)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	581	(40)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	4,194	(289)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,733	(395)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	363	(25)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	290	(20)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,787	(192)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,917	(201)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	363	(25)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	21,668	(1,493)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	958	(66)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,961	(204)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	10,043	(692)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,393	(96)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	290	(20)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,457	(376)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	958	(66)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,466	(101)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	900	(62)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,656	(183)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	276	(19)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	232	16	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	480	33	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	654	45	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	291	20	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	291	20	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,497	103	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	334	23	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	189	13	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,192	82	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	4,940	340	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,874	129	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	654	45	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	974	67	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	218	15	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	174	12	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	770	53	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,177	81	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,192	82	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	3,197	220	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	2,136	147	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	349	24	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	1,119	77	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	9	0	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	610	42	Ordinary

11-Jun-19	UBS Securities Australia Ltd	Buy	10,941	753	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,450,023	(100,000)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	609	(42)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,175	(159)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,900	(200)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	5,032	(347)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	19,923	(1,374)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	624	(43)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	711	(49)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,276	(88)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	4,756	(328)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	277,550	(19,018)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	76,069	5,219	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	2,999,972	(206,880)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,069,944	(211,129)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	3,517,591	242,158	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	172,217	11,927	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	860,999	(59,397)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	7,738	534	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	2,342,311	161,345	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	534,190	(36,800)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,952,902	(134,432)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	137,609	9,500	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	1,787	(122)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	597,456	41,148	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	113,200	(7,795)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	173,457	11,995	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	356,913	24,530	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	179,379	12,326	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	858,774	59,008	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	597,523	(41,140)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	602,312	41,380	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	272,414	18,769	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	28,515	1,953	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Buy	29,771	2,050	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	338,784	(23,391)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	3,402	(370)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	120,476	(8,292)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,000)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(385,000)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(95,341)	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral received	N/A	1,105,390	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral received	N/A	4,247,380	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
11-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5,252,763)	Ordinary
11-Jun-19	UBS Switzerland AG	Sell	14,469	(1,000)	Ordinary
11-Jun-19	UBS Securities Australia Ltd	Sell	145,800	(10,000)	Ordinary
12-Jun-19	UBS AG London Branch	Buy	388,661	26,308	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,026)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,332	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,498	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(143,047)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	110,646	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	412	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,913	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,871)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,000)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	73,210	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(85,180)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,065	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,100	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(46,015)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,444)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(537)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,731)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,176)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,841)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,409)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,620)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,954)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	500	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	462	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,232)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,498	Swap

12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	177	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,861)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,591)	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,900	Swap
12-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,706	Swap
12-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(26,308)	Swap
12-Jun-19	UBS AG London Branch	Buy	19,381	1,326	Ordinary
12-Jun-19	UBS AG London Branch	Buy	48,936	3,302	Ordinary
12-Jun-19	UBS AG London Branch	Sell	2,386	(161)	Ordinary
12-Jun-19	UBS AG London Branch	Buy	30	2	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	322	(22)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	921	(63)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	1,681	(115)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	9,954	(681)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	19,381	(1,326)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	24,716	(1,691)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	30,986	(2,120)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	85,972	(5,882)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	96,524	(6,604)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	447,880	(30,643)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	2,456	167	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	2,029	138	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,456	99	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	853	58	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	176	12	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	471	32	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,868	127	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	735	50	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	309	21	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	456	31	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	676	46	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	58	4	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	162	11	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,765	120	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	485	33	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	809	55	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	882	60	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	3,412	232	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	(1)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	426	29	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	3,162	215	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	544	37	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,118	76	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	162	11	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	441	30	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	265	18	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,618	110	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	779	53	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	897	61	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	353	24	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Buy	1,015	69	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,453	(167)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,295	(104)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	5,682	(387)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	206	(14)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	2,026	(138)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	4,713	(321)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	5,844	(398)	Ordinary
12-Jun-19	UBS Securities Australia Ltd	Sell	382	(26)	Ordinary





















12-Jun-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	337	(23)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	367	(25)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	411	(28)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	572	(39)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	1,130	(77)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	1,896	(116)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	2,201	(150)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	5,664	(386)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	6,676	(455)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	7,527	(513)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	7,806	(532)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	220	(15)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	73,565	5,026	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	34,109	(2,332)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	993,270	(67,498)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	2,092,232	143,047	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	1,616,342	(110,646)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	6,070	(412)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	15	(1)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	115,144	(7,913)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	56,777	3,871	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	3,659,224	250,000	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	1,071,959	(73,210)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	1,249,633	85,180	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	162,035	(11,065)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	613,578	(35,100)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	673,309	46,015	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	50,367	3,444	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	7,889	537	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	39,877	2,731	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	63,141	4,175	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	232,018	15,841	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	20,578	1,409	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	404,129	27,620	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	611,376	34,954	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	7,315	(500)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	6,788	(462)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	17,962	1,232	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	270,297	(18,498)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	2,584	(177)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	41,700	2,861	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Buy	53,982	3,591	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	67,184	(3,900)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	39,442	(2,706)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	12,810	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	200,600	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,009	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(357)	Ordinary		
12-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,143,920	Ordinary		
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,105,390)	Ordinary		
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(4,247,380)	Ordinary		
12-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(650,000)	Ordinary		
13-Jun-19	UBS AG London Branch	Buy	47,929	3,262	Ordinary		
13-Jun-19	UBS AG London Branch	Sell	37,389	(2,550)	Ordinary		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,902	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,861	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,861	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,316)	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,575	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	158,318	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(160,545)	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,179)	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	378	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,551)	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,000)	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(133,462)	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	98,042	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,028)	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,159	Swap		
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30,964)	Swap		

13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,035	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,896	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(8,200)	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		136	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(652)	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(24,997)	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		6,193	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(13,434)	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(67,772)	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(40,173)	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		29,429	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(756)	Swap	
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,910	Swap	
13-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		(3,262)	Swap	
13-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		2,550	Swap	
13-Jun-19	UBS AG Australia Branch	Buy	146,257		10,000	Ordinary	
13-Jun-19	UBS AG London Branch	Buy	8,821		603	Ordinary	
13-Jun-19	UBS AG Australia Branch	Sell	61,485		(2,153)	Ordinary	
13-Jun-19	UBS AG Australia Branch	Buy	3,993		272	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	173,878		(11,902)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	176		12	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	221		15	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	1,073		73	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	1,088		74	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	1,367		93	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	1,382		94	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	1,779		121	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	1,853		126	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	1,926		131	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	3,763		256	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	4,190		285	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	6,277		427	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	14,700		1,000	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	19,772		1,345	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	38,543		2,622	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	56,492		3,843	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	58,080		3,951	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Buy	88,744		6,037	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,844		(118)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	8,036		(549)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	410		(28)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	7,758		(530)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	7,465		(510)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	776		(53)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,127		(77)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,464		(100)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,464		(100)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,464		(100)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	454		(31)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	600		(41)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	44		(3)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,010		(69)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	659		(45)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	234		(16)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	190		(13)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	410		(28)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	6,631		(453)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	585		(40)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	6,806		(465)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	746		(51)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	864		(59)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	2,518		(172)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,991		(136)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	615		(42)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	132		(9)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	615		(42)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	439		(30)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,464		(100)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	132		(9)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,464		(100)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,771		(121)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	1,464		(100)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	761		(52)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	190		(13)	Ordinary	
13-Jun-19	UBS Securities Australia Ltd	Sell	659		(45)	Ordinary	



13-Jun-19	UBS Securities Australia Ltd	Sell	2,833	(194)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,198	(82)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,848	(195)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,447	(136)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	5,105	(418)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	6,353	(435)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,460	(100)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	409	(28)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,460	(100)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	3,169	(217)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	351	(24)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,344	(92)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,191	(150)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,731	(187)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	570	(39)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,541	(174)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	4,454	(305)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	394	(27)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	394	(27)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	745	(51)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	190	(13)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	4,673	(320)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	497	(34)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	643	(44)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	3,096	(212)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	4,367	(299)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,103	(144)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	3,301	(226)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	190	(13)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	253	(17)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	576	(36)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	380	(26)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	394	(27)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	380	(26)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	818	(56)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,052	(72)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,709	(117)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,088	(143)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	774	(53)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	891	(61)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,665	(114)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	3,768	(258)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	789	(54)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	905	(62)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	5,696	(390)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	292	(20)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,015	(138)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	161	(11)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	3,417	(234)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	818	(56)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	920	(63)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	5,068	(347)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	993	(68)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	6,718	(463)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	131	(9)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	234	(16)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,066	(73)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	8,018	(549)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	292	(20)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	307	(21)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	6,178	(423)	Ordinary

13-Jun-19	UBS Securities Australia Ltd	Sell	1,709	(117)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	4,177	(286)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	7,828	(536)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	584	(40)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	774	(53)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,490	(139)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	5,119	(419)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	86,662	(5,934)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	423	(29)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	4,565	(313)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	9,466	(649)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	448,244	30,700	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	448,244	(30,700)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	208,775	14,316	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	23,099	(1,575)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,314,092	(158,318)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	2,351,212	160,545	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	17,278	1,179	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	5,557	(378)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	22,699	1,551	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	3,656,940	250,000	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	1,958,262	133,462	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,435,267	(98,042)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	44,304	3,028	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	265,789	(18,159)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	452,901	30,964	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	29,786	(2,035)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	27,760	(1,896)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	120,135	8,200	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	1,997	(136)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	9,540	652	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	365,952	24,997	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	90,567	6,193	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	196,291	13,434	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	989,360	67,772	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	588,025	40,173	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	430,749	(29,429)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	11,039	758	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	28,041	(1,910)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	3,122,867	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	166,734	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(38,722)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(500,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(87,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,672)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(125,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(78,914)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(163,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(55,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(50,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(133,809)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(17,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(180,003)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(53,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(102,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(166,556)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(103,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(25,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(11,064)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(411,341)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(363,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(22,786)	Ordinary
13-Jun-19	UBS AG London Branch	Buy	4,045	275	Ordinary
13-Jun-19	UBS Asset Management	Buy	37,838	2,572	Ordinary
13-Jun-19	UBS Asset Management	Sell	41,541	(2,824)	Ordinary
13-Jun-19	UBS AG London Branch	Stock returned	N/A	(150,000)	Ordinary
13-Jun-19	UBS AG London Branch	Stock returned	N/A	(20,000)	Ordinary
13-Jun-19	UBS Switzerland AG	Collateral received	N/A	640,924	Ordinary
13-Jun-19	UBS Switzerland AG	Collateral received	N/A	-	Ordinary
13-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,493,920)	Ordinary
13-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(640,924)	Ordinary
13-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	2,946,600	(200,000)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Buy	2,946,661	200,000	Ordinary



13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	34,471	Options
13-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,009	Options
14-Jun-19	UBS AG London Branch	Buy	289,351	19,558	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,997	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,146)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	194,047	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(207,056)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,748)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(540)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,734	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(125,214)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,657)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,202	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,505	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,128)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(542)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,126)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,265)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,608)	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,281	Swap
14-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(415)	Swap
14-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(19,558)	Swap
14-Jun-19	UBS AG London Branch	Sell	1,477	(100)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	206	(14)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	324	(22)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	147,420	(10,000)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	270,924	(14,997)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	16,839	1,146	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	2,846,378	(194,047)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	3,044,549	207,056	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	25,662	1,748	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	7,959	540	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	1,583,848	(107,734)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	1,841,698	125,214	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	732	50	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	347,293	23,657	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	208,516	(14,202)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	139,546	(9,505)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	1,373	93	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	60,798	4,128	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	7,965	542	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	75,192	5,126	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	62,707	4,265	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	97,127	6,608	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Sell	165,659	(11,281)	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Buy	6,081	415	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
14-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,015)	Ordinary
14-Jun-19	UBS AG London Branch	Buy	5,851	394	Ordinary
14-Jun-19	UBS AG London Branch	Stock returned	N/A	(75,000)	Ordinary
14-Jun-19	UBS Switzerland AG	Collateral received	N/A	1,748,157	Ordinary
14-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(5)	Ordinary
14-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary
17-Jun-19	UBS AG London Branch	Buy	198,904	13,495	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,813)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,790	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	34,589	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(82,418)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,235	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,463)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	527	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,098)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,014)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	54,602	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	699	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,505	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,067	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,914)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,478	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,423	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,639)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(990)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,301)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,791)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,096)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,320)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37)	Swap

17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,094)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,098)	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,132	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		360	Swap
17-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,514	Swap
17-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		(13,495)	Swap
17-Jun-19	UBS Securities Australia Ltd	Buy	116		8	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	437		30	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15		3	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	44		3	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,165		80	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	175		12	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	175		12	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	539		37	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,383		95	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	670		46	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	73		5	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	189		13	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	349		24	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	73		5	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	510		35	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	815		56	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	2,839		195	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	510		35	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	204		14	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	29		2	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	2,024		139	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	2,024		139	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	510		35	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	204		14	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	975		67	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	772		53	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,834		126	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	146		10	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	655		45	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58		4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,323		84	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,325		91	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	146		10	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	917		63	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	44		3	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	568		39	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,194		82	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,339		92	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	3,887		267	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	87		6	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,791		123	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	44		3	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	262		18	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	844		58	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	3,610		248	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58		4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	597		41	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	670		46	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58		4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,660		114	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	102		7	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	393		27	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,572		108	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	131		9	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	277		19	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	58		4	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,296		89	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	990		68	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	335		23	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	73		5	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,310		90	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,121		77	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	189		13	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	990		68	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	1,980		136	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	34,357		2,360	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Buy	143,135		9,813	Ordinary
17-Jun-19	UBS Securities Australia Ltd	Sell	113,500		(7,790)	Ordinary

17-Jun-19	UBS Securities Australia Ltd	Sell	505,734	(34,589) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	1,208,585	82,418 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	237,826	(16,235) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	21,471	1,463 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	7,710	(527) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	16,074	1,098 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	161,515	11,014 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	799,416	(54,602) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	10,259	(699) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	65,921	(4,505) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	88,452	(6,067) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	42,703	2,914 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	21,678	(1,478) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	50,081	(3,422) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	111,734	7,639 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	14,528	990 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	281,364	19,301 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	172,804	11,791 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	59,847	4,096 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	33,955	2,320 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	540	37 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	30,625	2,094 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Buy	16,018	1,098 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	45,771	(3,132) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	5,237	(360) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Sell	51,368	(3,514) Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	180,000 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	130,000 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	25,000 Ordinary	
17-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	180,000 Ordinary	
17-Jun-19	UBS AG London Branch	Buy	5,680	388 Ordinary	
17-Jun-19	UBS AG London Branch	Stock borrowed	N/A	15,000 Ordinary	
17-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,748,150) Ordinary	
18-Jun-19	UBS AG London Branch	Buy	252,304	17,602 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,867 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,107) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,444 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	275,703 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(293,483) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,378 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,552) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,333 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	331,586 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,331 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(134,854) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	78,778 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,103) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,332 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,219 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,834 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99,490 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(100,995) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,005 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57,324) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,044 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,236) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,393) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,801 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	179 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,862 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,285 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,285) Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,861 Swap	
18-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,861) Swap	
18-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(17,602) Swap	
18-Jun-19	UBS AG Australia Branch	Buy	19,988	1,396 Ordinary	
18-Jun-19	UBS AG London Branch	Sell	30,000	(2,100) Ordinary	
18-Jun-19	UBS AG London Branch	Sell	20,000	(1,400) Ordinary	
18-Jun-19	UBS AG London Branch	Sell	357	(25) Ordinary	
18-Jun-19	UBS AG London Branch	Sell	1,071	(75) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	100	7 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	299	21 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	43	3 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	142	10 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	57	4 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	185	13 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2 Ordinary	

18-Jun-19	UBS Securities Australia Ltd	Buy	555	39 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	28	(2) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	28	(2) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	71	(5) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	71	(5) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	100	(7) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	270	(19) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	70	5 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	70	5 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	268	19 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	437	31 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	566	26 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	381	27 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	2,791	198 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	4,919	349 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	5,160	437 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	818	58 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	818	58 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	296	21 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	197	14 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	761	54 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	2,904	206 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	288	19 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	478	34 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	5,807	412 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	268	19 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	56	4 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	409	29 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	37,549	2,664 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	141	(10) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	42	(3) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	368	(26) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	3,733	(264) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	3,662	(263) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	721	(51) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	113	(8) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	396	(28) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	2,743	(194) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	1,103	(78) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	467	(33) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	3,818	(270) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	1,485	(105) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	396	(28) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	4,864	(344) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	17,662	(1,249) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	3,945	(279) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	566	(40) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	4,327	(306) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	3,125	(221) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	12,274	(868) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	523	(37) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	3,875	(274) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Sell	69,289	(4,900) Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	42	3 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	268	19 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	2,670	189 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	155	11 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	1,596	113 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	3,729	264 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	367	26 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	5,495	389 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	749	53 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	226	16 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	862	61 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	650	46 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	3,550	252 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	706	50 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	1,568	111 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	720	51 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	297	21 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	3,659	259 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	42	3 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	113	8 Ordinary	
18-Jun-19	UBS Securities Australia Ltd	Buy	155	11 Ordinary	

18-Jun-19	UBS Securities Australia Ltd	Buy	170	12	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	396	28	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	466	33	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	537	38	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,741	194	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	4,874	345	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	453	32	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	961	68	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,102	78	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,596	113	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	410	29	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,074	76	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	198	14	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	749	53	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,102	78	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,204	156	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,387	169	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	198	14	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	466	33	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	509	36	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,116	79	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	3,814	270	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,088	77	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	4,521	320	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	904	64	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,483	105	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	113	8	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	396	28	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	3,334	236	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	452	32	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	5,199	368	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	42	3	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	127	9	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	127	9	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	141	10	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	396	28	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,328	94	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	4,365	309	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	491	35	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	3,941	279	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	6,428	455	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	381	27	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,681	119	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	6,852	485	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	523	37	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	5,495	389	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,286	91	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	424	30	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,314	93	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	113	8	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,286	91	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	184	13	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	848	60	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,582	112	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	127	9	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	367	26	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	71	5	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	339	24	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	452	32	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	565	40	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	4,323	306	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	226	16	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,836	130	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	5,594	396	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,031	73	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	6,202	439	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	593	42	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	523	37	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	438	31	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,780	126	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	523	37	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	410	29	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,003	71	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,031	73	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	692	49	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary

18-Jun-19	UBS Securities Australia Ltd	Buy	438	31	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	5,679	402	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	918	65	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	141	10	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	198	14	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	424	30	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	622	44	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	622	44	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	946	67	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,568	111	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,260	160	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	876	62	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,088	77	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	4,761	337	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	212	15	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	523	37	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,653	117	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	3,871	274	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	607	43	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	5,439	385	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,441	102	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,119	153	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,599	184	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	3,927	278	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,119	150	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	2,218	157	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	3,885	275	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,709	121	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	15,808	1,119	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	69,222	4,900	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	583,581	(40,867)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	100,604	7,107	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	113,833	(8,444)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	3,913,098	(275,703)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	4,163,257	293,489	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	826,858	(58,378)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	137,293	9,552	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	77,243	(5,333)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	4,700,928	(331,586)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	1,367,434	(96,331)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,911,032	134,854	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	1,113,469	(78,778)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	328,091	23,103	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	217,740	(15,332)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	116,703	(8,219)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	26,004	(1,834)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	1,413,514	(99,490)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	1,435,560	100,995	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	185,019	(13,005)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	813,633	57,324	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	498,353	(35,044)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	443,479	31,236	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	90,964	6,393	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	39,572	(2,801)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	2,536	(179)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	84,576	(5,862)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	32,980	(2,285)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	33,000	2,285	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	26,865	(1,861)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	26,871	1,861	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(14,686)	Ordinary
18-Jun-19	UBS AG London Branch	Buy	1,338	91	Ordinary
18-Jun-19	UBS AG London Branch	Buy	4,628	325	Ordinary
18-Jun-19	UBS Asset Management	Sell	274,235	(19,260)	Ordinary
18-Jun-19	UBS Fund Management (Switzerland) AG	Buy	285,082	19,776	Ordinary
18-Jun-19	UBS AG London Branch	Stock returned	N/A	(5,000)	Ordinary
18-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,230,080	Ordinary
18-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,230,080)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	141,500	10,000	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	239,676	(16,952)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	285,200	(20,000)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	70,766	(4,993)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	141,500	(10,000)	Ordinary

18-Jun-19	UBS Securities Australia Ltd	Buy	737,211	51,945	Ordinary
19-Jun-19	UBS AG London Branch	Buy	94,387	6,565	Ordinary
19-Jun-19	UBS AG London Branch	Buy	22,034	1,534	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,564)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,185	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	185,222	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(188,041)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30,679)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	427	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,812)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,790	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(72,797)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	95,112	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,431)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,434	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(76,859)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,350	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(43,597)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,181	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,394	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	44,757	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,641	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,373)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64,268	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,860)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,572	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,123	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,773	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,960	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,700	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	560	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	77,894	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	70,064	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,534	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,736	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	273	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,609)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,392)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(370)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,522	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,197)	Swap
19-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	312	Swap
19-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,565)	Swap
19-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(1,534)	Swap
19-Jun-19	UBS AG London Branch	Sell	86,259	(6,000)	Ordinary
19-Jun-19	UBS AG London Branch	Sell	8,626	(600)	Ordinary
19-Jun-19	UBS AG London Branch	Sell	359	(25)	Ordinary
19-Jun-19	UBS AG Australia Branch	Sell	5,326	(373)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	828	58	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	129	9	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	457	32	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	114	8	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	271	19	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	128	(9)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	129	9	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	72	5	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	4,024	281	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	20,910	1,460	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	143,220	(10,000)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	293,337	20,564	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	59,810	(4,185)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	2,647,712	(185,222)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	2,687,851	188,041	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	439,427	30,679	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	5,082	(427)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	83,056	5,812	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	54,081	(3,790)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	1,039,732	72,797	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	1,359,358	(95,112)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	206,299	14,431	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	206,475	(14,434)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	1,098,442	76,859	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	47,869	(3,350)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	623,238	43,597	Ordinary

19-Jun-19	UBS Securities Australia Ltd	Sell	460,204	(32,181)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	505,805	(35,394)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	640,009	(44,757)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	123,572	(8,641)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	405,077	28,373	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	919,029	(64,268)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	227,189	15,860	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	137,193	(9,572)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	1,187,721	(83,123)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	96,244	(6,773)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	142,441	(9,960)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	252,884	(17,700)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	7,987	(560)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	1,113,242	(77,894)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	1,000,977	(70,064)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	250,965	(17,534)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	24,829	(1,736)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	2,907	(273)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	323,203	22,609	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	134,262	9,392	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	3,880	270	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	21,756	(1,522)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Buy	60,120	4,197	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Sell	4,459	(312)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	265,000	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(23,314)	Ordinary
19-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(3,697)	Ordinary
19-Jun-19	UBS AG London Branch	Buy	2,738	193	Ordinary
19-Jun-19	UBS AG London Branch	Buy	1,455	101	Ordinary
19-Jun-19	UBS AG London Branch	Buy	22,034	1,534	Ordinary
19-Jun-19	UBS AG London Branch	Sell	22,005	(1,534)	Ordinary
20-Jun-19	UBS AG London Branch	Buy	196,137	13,727	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,661)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	106,984	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,662)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,553	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,954	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(226,506)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	71,769	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,138)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,058)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,391	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,564	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(102,955)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,261	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	79,376	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,545)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,960)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(97,551)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,125	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,029	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,203	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,988	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,656	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,300)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,111)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,495	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(132)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(42,415)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(565)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	362	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,553)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,262	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64,919	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,645)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,518)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(754)	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	33,887	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	170	Swap
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,524)	Swap
20-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(13,727)	Swap
20-Jun-19	UBS AG London Branch	Sell	5,710	(402)	Ordinary
20-Jun-19	UBS AG London Branch	Sell	357	(25)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	2,013	(142)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	2,013	(142)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	10,419	(735)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	16,415	(1,158)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	41,901	(2,956)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	55,750	(3,933)	Ordinary





20-Jun-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,058	(74) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,201	(84) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	5,348	(374) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	86	(6) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	515	(36) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	215	(15) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,988	(139) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	200	(14) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	4,676	(327) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	129	9 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,959	137 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	329	23 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	215	15 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	286	20 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	4,820	337 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	243	17 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	644	45 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	5,706	399 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	143	10 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,988	139 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	172	12 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	100	7 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	429	30 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	415	29 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	114	8 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	172	12 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,344	94 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	143	10 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	86	6 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	443	31 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,745	122 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	486	34 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	257	18 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	544	45 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,988	139 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	2,074	145 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	844	59 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	5,506	385 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	729	51 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	4,748	332 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	114	8 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	543	38 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	186	13 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	672	47 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	415	29 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	186	13 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	43	3 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29	2 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	86	6 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	2,303	161 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	86	6 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	215	15 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	758	53 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,044	73 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	14	1 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	57	4 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	443	31 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,330	93 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,529,742	(106,984) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	108,804	7,662 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	50,691	(3,553) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	84,431	(5,954) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	5,235,658	226,508 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,023,446	(71,749) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	371,598	26,138 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	29,412	2,058 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	90,476	(6,391) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	321,328	(22,564) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,467,560	102,955 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	461,199	(32,261) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,129,355	(79,376) Ordinary

20-Jun-19	UBS Securities Australia Ltd	Buy	477,776	33,545 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	213,062	14,960 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,387,251	97,551 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	116,114	(8,125) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	300,577	(21,029) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	45,773	(3,203) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	85,211	(5,988) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	308,227	(21,656) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	389,546	27,300 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	44,344	3,111 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	21,169	(1,495) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,873	132 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	604,635	42,415 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	8,036	565 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	5,123	(362) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	321,058	22,553 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	74,515	(5,262) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	619,463	(44,919) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	23,503	1,645 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	292,846	20,518 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	10,704	754 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	483,810	(33,887) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	2,418	(170) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	135,266	9,524 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(10,000) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(16,303) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(28,321) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(22,455) Ordinary
20-Jun-19	UBS AG London Branch	Buy	3,604	252 Ordinary
20-Jun-19	UBS AG London Branch	Buy	289,432	20,240 Ordinary
20-Jun-19	UBS AG London Branch	Stock borrowed	N/A	200,000 Ordinary
20-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,140,168 Ordinary
20-Jun-19	UBS Switzerland AG	Collateral received	N/A	69,752 Ordinary
20-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(401,200) Ordinary
20-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1,738,968) Ordinary
20-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(69,752) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,772,000	(125,000) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	710,175	(50,000) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	110,175	(8,000) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	3,191,545	225,000 Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	319,603	(22,397) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	263,800 Options
20-Jun-19	UBS Securities Australia Ltd	Sell	709,900	(50,000) Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	1,029,531	72,397 Ordinary
21-Jun-19	UBS AG London Branch	Buy	280,816	20,017 Ordinary
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	516 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,125) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(564) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,168 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,885) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,467 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,895) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,511 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,867) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(564) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,610 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,258) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	571 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,191 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,041 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,557) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(153,532) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	158,253 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	94,992 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	568 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(539) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,921) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93,336) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,885 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	146,932 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,404) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,484) Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,169 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,694 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,185 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,585 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,023 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,965 Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,024) Swap

21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37,672)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,091)	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,981	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	618	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,284	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,899	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	570	Swap
21-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(20,017)	Swap
21-Jun-19	UBS AG Australia Branch	Sell	486,375	(35,000)	Ordinary
21-Jun-19	UBS AG Australia Branch	Sell	277,929	(20,000)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	18,195	(1,300)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	2,799	(200)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	350	(25)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,160	(516)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	72,107	5,125	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,936	964	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	127,387	(9,168)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	224,182	15,885	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	34,268	(2,467)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	26,455	1,895	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	34,886	(2,511)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	40,039	2,867	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,913	564	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	175,132	(12,610)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	102,112	7,258	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,923	(571)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	208	(15)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,999	(576)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	742	53	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	938	67	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,226	88	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,128	81	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	70	5	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	627	45	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	557	40	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	864	62	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	306	22	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,604	187	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	474	34	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	251	18	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	460	33	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	279	20	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	84	6	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	460	33	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	42	3	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	56	4	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	125	9	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	869	48	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	70	5	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	70	5	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,713	123	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	487	35	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	139	10	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	571	41	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	84	6	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	696	50	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	209	15	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	167	12	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	265	19	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,072	77	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	5,251	377	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	474	34	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,337	96	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	4,917	352	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	362	26	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,880	135	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	432	31	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,671	120	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,201	158	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,936	139	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	487	35	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	808	58	Ordinary

21-Jun-19	UBS Securities Australia Ltd	Buy	4,610	331	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,201	158	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	808	58	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	6,435	462	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	6,309	453	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	399	43	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,554	327	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	273	16	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,716	195	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,465	177	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	292	21	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	251	18	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	265	19	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	376	27	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,883	566	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	237	17	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,170	84	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	97	7	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	474	34	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	642	(46)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,190	(157)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,228	(88)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	600	(43)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	140	(10)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	70	(5)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	419	(30)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,218	(159)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,130	(81)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	140	(10)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	614	(44)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	6,906	(495)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	544	(39)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	558	(40)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	837	(60)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	391	(28)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	6,460	(463)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	273	(16)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	5,581	(400)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,465	(105)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	628	(45)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	209	(15)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	572	(41)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	5,497	(394)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	223	(16)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	558	(40)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	3,711	(266)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	153	(11)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	558	(40)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	963	(69)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,632	(117)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	865	(62)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	739	(53)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	712	(51)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	307	(22)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	321	(23)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	377	(27)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	474	(34)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,088	(78)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,102	(79)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,609	(187)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	6,627	(475)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	56	(4)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	460	(33)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	98	(7)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	181	(13)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	251	(18)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	167	(12)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,911	(567)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	586	(42)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	265	(19)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	279	(20)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	6,669	(478)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	84	(6)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	5,525	(396)	Ordinary





21-Jun-19	UBS Securities Australia Ltd	Sell	111	(8)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,083	(150)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	4,028	(290)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	514	(37)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	417	(30)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,986	(213)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,555	(184)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,528	(110)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	3,555	(256)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	236	(17)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	111	(8)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	903	(65)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	6,847	(493)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	69	(5)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	736	(53)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,222	(85)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,722	(124)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,180	(157)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,972	(574)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	472	(34)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	3,611	(260)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	694	(50)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	236	(17)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,167	(84)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	97	(7)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	530	(38)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	872	(64)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	97	(7)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	194	(14)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	125	(9)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,028	(146)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	46,193	(3,326)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	52,998	(3,816)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,112	152	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	361	26	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	639	48	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	264	19	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	292	21	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,167	156	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,737	197	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	625	45	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	4,918	354	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	167	12	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	750	54	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	903	65	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,390	172	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	389	28	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	472	34	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,197	518	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	6,419	462	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,528	110	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	111	8	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,723	124	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,975	574	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	10,425	(751)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	128,849	(9,191)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	153,697	(11,043)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	105,003	7,557	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,140,899	153,532	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	538,593	38,700	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	538,593	(38,700)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,216,700	(158,253)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,322,085	(94,992)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,932	(568)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	7,550	539	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	27,126	1,921	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,303,780	93,336	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	589,322	(41,885)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	2,045,794	(146,933)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	1,303,926	93,404	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	495,217	35,484	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	646,403	(46,169)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	818,053	(58,694)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	282,172	(20,185)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	105,833	(7,585)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	181,563	(13,023)	Ordinary

21-Jun-19	UBS Securities Australia Ltd	Sell	83,207	(5,965)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	209,682	15,024	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	523,495	37,672	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	70,753	5,091	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	27,751	(1,981)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	8,595	(618)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	21,493	(2,264)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	303,469	(21,699)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	7,949	(570)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(138,413)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	315,156	(22,479)	Ordinary
21-Jun-19	UBS AG London Branch	Sell	192,284	(13,715)	Ordinary
21-Jun-19	UBS AG London Branch	Buy	5,328	380	Ordinary
21-Jun-19	UBS AG London Branch	Buy	72,217	5,106	Ordinary
21-Jun-19	UBS Asset Management	Buy	12,255	874	Ordinary
21-Jun-19	UBS AG London Branch	Stock borrowed	N/A	300,000	Ordinary
21-Jun-19	UBS Securities LLC	Stock borrowed	N/A	100,000	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,128,296	(80,000)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	703,070	(50,000)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	1,054,425	(75,000)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	38,521	(2,746)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Sell	928,646	(66,761)	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	2,923,957	207,746	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	929,334	66,761	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	91,183	Options
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,145	Options
21-Jun-19	UBS AG London Branch	Buy	12,977	914	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,644	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	65,519	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,778	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,027)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(205,596)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	217,056	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,635	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,055)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	102	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	55,615	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	47,564	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(197,971)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,114	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,166	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,827	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(91,228)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(35,869)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,059	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,147	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,305)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,115	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,392	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,729)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,621)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(205)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,913)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,068)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,992)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(602)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,669	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,998	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,934)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,835	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,835)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,633)	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	350	Swap
24-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	532,712	Swap
24-Jun-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(914)	Swap
24-Jun-19	UBS Securities Australia Ltd	Sell	65,081	(4,644)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	125	9	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	458	(33)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	269	(19)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	2,714	(192)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	156	(11)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	113	(8)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,145	(81)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary





24-Jun-19	UBS Securities Australia Ltd	Sell	962	(68)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	580	(41)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	424	(30)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	170	(12)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,726	(122)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	382	(27)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	736	(52)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	726	(16)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	608	(43)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,259	(89)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,174	(83)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	297	(21)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	651	(46)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	7,030	(497)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	297	(21)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	255	(18)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	113	(8)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	311	(23)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	339	(24)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	608	(43)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	170	(12)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,514	(107)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	184	(13)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	396	(28)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	339	(24)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	736	(52)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	424	(30)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	509	(36)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	523	(37)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	538	(38)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	707	(50)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	255	(18)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	368	(26)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,301	(92)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	566	(40)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	297	(21)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	396	(28)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	948	(67)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	212	(15)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85	(6)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	820	(58)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	269	(19)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	439	(31)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	354	(25)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	184	(13)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	127	(9)	Ordinary

24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	424	(30)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	198	(14)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,471	(104)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	255	(18)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	339	(24)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	665	(47)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	410	(29)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	283	(20)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	736	(52)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	14,259	(1,008)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	637	(45)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	693	(49)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	6,762	(478)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,429	(101)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	5,404	(382)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	13,518	(892)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	10,496	(742)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	538	(38)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	3,324	(235)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	17,201	(1,216)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	928,780	(65,519)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	137,814	(9,778)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	56,711	4,027	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	2,906,660	205,596	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	2,954,485	(217,068)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	55,604	(4,635)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	438,013	31,055	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	1,440	(102)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	786,258	(55,615)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	673,949	(47,654)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	2,797,779	197,971	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	650,785	(46,114)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	242,760	(17,166)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	237,501	(16,827)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	1,288,272	91,228	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	656,673	35,869	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	269,531	(19,059)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	511,260	(36,147)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	202,146	14,305	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	100,669	(7,115)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	132,879	9,392	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	24,430	1,729	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	65,204	4,621	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	2,894	209	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	55,170	3,913	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	99,750	7,068	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	70,601	4,992	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	8,531	602	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	85,639	(4,669)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	155,579	(10,998)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	239,097	16,934	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	25,849	(1,835)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	25,909	1,835	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	121,892	8,633	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	4,933	(350)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	7,503,648	(532,712)	Ordinary
24-Jun-19	UBS Asset Management	Buy	43,593	3,061	Ordinary
24-Jun-19	UBS Fund Management (Switzerland) AG	Buy	135,807	9,537	Ordinary
24-Jun-19	UBS Switzerland AG	Collateral received	N/A	76	Ordinary
24-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(76)	Ordinary
24-Jun-19	UBS AG London Branch	Buy	410	29	Ordinary
24-Jun-19	UBS AG London Branch	Buy	961	68	Ordinary
24-Jun-19	UBS AG London Branch	Buy	424	30	Ordinary
24-Jun-19	UBS AG London Branch	Buy	99	7	Ordinary
24-Jun-19	UBS AG London Branch	Buy	240	17	Ordinary

24-Jun-19	UBS AG London Branch	Buy	579	41	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	28	2	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	127	9	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	71	5	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,980	140	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	155	11	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	4,710	333	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	283	20	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	707	50	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	2,178	154	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	424	30	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,443	102	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	2,122	150	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	2,404	170	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	2,122	150	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	184	13	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,216	86	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	57	4	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	510	36	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	28	2	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,260	89	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	170	12	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	28	2	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	552	39	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	269	19	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	226	16	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	99	7	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	636	45	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,727	123	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	665	47	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	42	3	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	14	1	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	71	5	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,782	126	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	736	52	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	297	21	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	156	11	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	226	16	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	658	43	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	382	27	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	255	18	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	85	6	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	127	9	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	71	5	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	538	38	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,260	89	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	85	6	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	170	12	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,175	83	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	495	35	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	764	54	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	2,123	150	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	2,505	177	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	297	21	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	665	47	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	3,215	227	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	7,040	497	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	269	19	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	652	46	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	496	35	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	353,641	(25,010)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	5,245	(371)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	575,605	(40,519)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Buy	933,800	65,900	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	12,977	914	Ordinary		
24-Jun-19	UBS AG London Branch	Sell	(13,039)	(914)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	103,883	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,436	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,943)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,611)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	182,854	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	39,156	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(237,421)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,665	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(85)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,094)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(142,532)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,974	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(115,746)	Swap		

25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,355	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,697	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,908	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,639	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	52,760	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,288	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,208)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,477)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,406	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,304)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,908)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,831)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,925)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,471)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(553)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,948)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,047)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,114)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,634)	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	705	Swap		
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	190	Swap		
25-Jun-19	UBS AG London Branch	Sell	30,564	(2,100)	Ordinary		
25-Jun-19	UBS AG London Branch	Sell	27,653	(1,900)	Ordinary		
25-Jun-19	UBS AG London Branch	Sell	364	(25)	Ordinary		
25-Jun-19	UBS AG London Branch	Sell	728	(50)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	391	(27)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	261	(18)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	304	(21)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	1,344	(93)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	2,111	(146)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	2,197	(152)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	2,443	(169)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	2,501	(173)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	3,599	(249)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	9,122	(631)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	2,747	(190)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	1,041	(72)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	622	(43)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	535	(37)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	217	(15)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	708	(49)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	188	(13)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	347	(24)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	1,344	(93)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	188	(13)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	419	(29)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	1,576	(109)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	969	(67)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	520	(36)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	925	(64)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	405	(28)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	463	(32)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	781	(54)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	664	(39)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	2,833	(196)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	390	(27)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	1,894	(131)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	246	(17)	Ordinary		
25-Jun-19	UBS Securities Australia Ltd	Sell	3,397	(235)	Ordinary		































25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,184	(81)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	585	(40)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	351	(24)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	323	(22)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	439	(30)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	395	(27)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	599	(41)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,506,061	(103,883)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	224,702	(15,436)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	173,389	11,943	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	23,439	1,611	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	1,597,086	109,572	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,662,245	(182,854)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	567,051	(39,166)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	3,451,074	237,421	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	241,429	(16,665)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	1,237	85	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	15,846	1,094	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	2,071,784	142,532	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	1,220,857	(83,974)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	1,683,787	115,746	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	354,789	(24,355)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	563,686	(38,697)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	85,989	(5,908)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	139,898	(9,639)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	765,767	(52,760)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	469,169	(32,288)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	410,040	28,208	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	224,852	15,471	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	63,935	(4,406)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	48,129	3,304	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	224,578	15,993	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	84,842	5,831	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	100,701	6,925	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	108,572	7,471	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	8,027	553	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	28,012	1,948	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	15,234	1,047	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	249,132	17,114	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	256,702	17,634	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	10,243	(705)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	2,754	(193)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(19,432)	Ordinary
25-Jun-19	UBS AG London Branch	Sell	2,485	(170)	Ordinary
25-Jun-19	UBS AG London Branch	Buy	384,199	26,279	Ordinary
25-Jun-19	UBS Asset Management	Sell	26,913	(1,841)	Ordinary
25-Jun-19	UBS Asset Management	Buy	129,166	8,834	Ordinary
25-Jun-19	UBS AG London Branch	Stock borrowed	N/A	250,000	Ordinary
25-Jun-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
25-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	713,607	(49,523)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	713,607	49,523	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	224,088	(15,474)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	224,089	15,474	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	146,878	(10,103)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	146,879	10,103	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	387,005	(26,672)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Buy	387,078	26,672	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	550,000	Options
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,281	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,152	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,974)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	53	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	247,637	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(201,548)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,722	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(337)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,377	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(355)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(65,948)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	81,459	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(113,305)	Swap

26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,947)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(46,905)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	74,064	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,468	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,842	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,354	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,170	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,027	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,700)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,225	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,403)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,484	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,139	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,808)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,167	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,095)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,630)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,638)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,096)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(581)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(543)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,607)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,237)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(190)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,014	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,091)	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,308	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	423	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,391	Swap
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,801	Swap
26-Jun-19	UBS AG Australia Branch	Sell	142,439	(10,000)	Ordinary
26-Jun-19	UBS AG Australia Branch	Sell	143,410	(10,000)	Ordinary
26-Jun-19	UBS AG Australia Branch	Buy	143,759	10,000	Ordinary
26-Jun-19	UBS AG Australia Branch	Sell	74,826	(5,051)	Ordinary
26-Jun-19	UBS AG Australia Branch	Buy	215,854	15,051	Ordinary
26-Jun-19	UBS AG Australia Branch	Sell	143,754	(10,000)	Ordinary
26-Jun-19	UBS AG London Branch	Sell	15,924	(1,100)	Ordinary
26-Jun-19	UBS AG London Branch	Sell	108,572	(7,500)	Ordinary
26-Jun-19	UBS AG London Branch	Sell	39,886	(6,300)	Ordinary
26-Jun-19	UBS AG London Branch	Sell	1,810	(125)	Ordinary
26-Jun-19	UBS AG London Branch	Sell	1,448	(100)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	662,472	(46,281)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	189	(13)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	335	(23)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	656	(45)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	772	(53)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,136	(78)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,311	(90)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,457	(100)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,486	(102)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	3,525	(242)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	8,741	(600)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	597	(41)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	860	(59)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,253	(86)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,457	(100)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,530	(105)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,602	(110)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,821	(125)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	2,040	(140)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	422	(29)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	641	(44)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	860	(59)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	912	(62)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	7,779	(534)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	728	(50)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	1,136	(78)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	583	(40)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
26-Jun-19	UBS Securities Australia Ltd	Sell	918	(63)	Ordinary















26-Jun-19	UBS Securities Australia Ltd	Sell	333	(23)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	362	(25)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	604	(21)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	275	(19)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	680	(47)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	391	(27)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	116	(8)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	275	(19)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	362	(25)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	260	(18)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	231	(16)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	72	(5)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	203	(14)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	188	(13)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	463	(32)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	486	34	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	50,351	(3,526)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	231,926	(16,152)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	200,347	13,974	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	765	(53)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	3,571,359	(247,637)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	2,908,368	201,548	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	196,024	(13,722)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	4,856	337	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	34,246	(2,377)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	5,151	355	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	953,454	65,995	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	1,174,525	(81,459)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	1,634,152	113,305	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	258,245	17,947	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	675,315	46,905	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	1,066,344	(74,064)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	237,961	(16,468)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	372,804	(25,842)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	120,352	(8,354)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	435,383	(30,170)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	259,097	(18,027)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	152,594	10,700	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	88,893	(6,225)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	34,717	2,403	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	21,370	(1,484)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	45,173	(3,139)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	40,681	2,808	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	45,471	(3,167)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	15,775	1,095	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	23,579	1,630	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	23,668	1,638	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	15,793	1,096	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	8,439	581	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	7,793	543	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	37,769	2,607	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	75,667	5,237	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	2,710	190	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	14,597	(1,014)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy	15,638	1,091	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	18,815	(1,308)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	6,112	(428)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	91,967	(6,391)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Sell	242,568	(16,801)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	72,963	Ordinary		
26-Jun-19	UBS AG London Branch	Buy	2,439	169	Ordinary		
26-Jun-19	UBS AG London Branch	Buy	8,998	618	Ordinary		
26-Jun-19	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary		
26-Jun-19	UBS AG London Branch	Stock borrowed	N/A	320,000	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,000	Options		
26-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	205,000	Options		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,219	Swap		

27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,845)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	131	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(115,362)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,159	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	69,693	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,004	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,110	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	75,443	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,491)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,634)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,930)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,964	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,380	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53,411)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,593	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,832	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,141	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,802	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,396	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,231	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,305	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,033	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,098	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,372	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,595)	Swap		
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	302	Swap		
27-Jun-19	UBS AG London Branch	Buy	208,402	14,395	Ordinary		
27-Jun-19	UBS AG Australia Branch	Buy	38,334	2,590	Ordinary		
27-Jun-19	UBS AG Australia Branch	Buy	143,666	10,000	Ordinary		
27-Jun-19	UBS AG Australia Branch	Sell	36,199	(2,500)	Ordinary		
27-Jun-19	UBS AG London Branch	Sell	68,037	(4,700)	Ordinary		
27-Jun-19	UBS AG London Branch	Sell	33,295	(2,300)	Ordinary		
27-Jun-19	UBS AG London Branch	Sell	1,448	(100)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	23,204	1,630	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	54,920	3,858	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	27	4	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	28	2	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	71	5	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Buy	1,594	112	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	729	(50)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,122	(77)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,763	(121)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	7,154	(491)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	18,301	(1,256)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,020	(70)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	10,345	(710)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	2,317	(159)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	656	(45)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	6,149	(422)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	17,281	(1,186)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	275	(19)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	101	(7)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	159	(11)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	174	(12)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	864	(59)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	564	(39)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,302	(90)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	1,331	(92)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	3,646	(252)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	506	(35)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	926	(64)	Ordinary		
27-Jun-19	UBS Securities Australia Ltd	Sell	246	(17)	Ordinary		













27-Jun-19	UBS Securities Australia Ltd	Sell	276	(19)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	263	(18)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	277	(19)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	4,784	(328)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	554	(38)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	775	(49)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,458	(100)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,458	(100)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,458	(100)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	5,892	(404)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,458	(100)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	423	(29)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,677	(115)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	277	(19)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	335	(23)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	4,725	(324)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	66,416	(4,554)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	62,404	(6,336)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	305,681	(20,960)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,236	(85)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	3,403	(234)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	8,958	(616)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,643,631	(113,027)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	6,687	460	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	2,907	200	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	1,250	86	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	2,791	192	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	2,339	154	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	2,544	175	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	654	45	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	6,869	(471)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	14,059	(964)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	46,848	(3,219)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	1,643,660	113,027	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	99,812	6,845	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,901	(131)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	1,669,500	115,362	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	101,944	(7,155)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,988,095	(139,893)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	28,514	2,001	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	59,607	(4,110)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,091,529	(75,443)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	643,250	44,491	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	125,051	8,634	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	303,150	20,930	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	108,978	(7,564)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	48,740	(3,380)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	772,434	53,411	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	269,905	(18,593)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	345,711	(23,832)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	118,167	(8,141)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	328,567	(22,802)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	253,692	(17,396)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	17,816	(1,231)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	61,620	(4,305)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	29,450	(2,033)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	88,150	(6,098)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	135,355	(9,372)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	124,298	8,595	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	4,388	(303)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	169,548	Ordinary
27-Jun-19	UBS AG London Branch	Buy	272,269	19,088	Ordinary
27-Jun-19	UBS AG London Branch	Sell	83,359	(5,737)	Ordinary
27-Jun-19	UBS AG London Branch	Buy	90,536	6,231	Ordinary
27-Jun-19	UBS AG London Branch	Buy	17,122	1,174	Ordinary
27-Jun-19	UBS AG London Branch	Stock returned	N/A	(16,000)	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral received	N/A	2	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral received	N/A	787,230	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral received	N/A	373,002	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral received	N/A	2	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(787,230)	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(286,940)	Ordinary
27-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(86,062)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,000	Options
27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,000)	Options
27-Jun-19	UBS Securities Australia Ltd	Sell	353,487	(24,342)	Ordinary
27-Jun-19	UBS AG London Branch	Buy	2,727	187	Ordinary
27-Jun-19	UBS AG London Branch	Buy	54,838	3,760	Ordinary

27-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	560,000	Options
27-Jun-19	UBS Securities Australia Ltd	Buy	353,521	24,342	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,499	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,511	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,679)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	48	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(459,667)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	126,435	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(150,823)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	23,964	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,574	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(79,616)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64,147	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,623	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,575	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,098	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,413)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	48,164	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,181)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,819	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,879	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(92,012)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,397	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(88)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,031	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,031)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(510)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,878	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(164)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(90)	Swap
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,637)	Swap
28-Jun-19	UBS AG London Branch	Sell	75,930	(5,200)	Ordinary
28-Jun-19	UBS AG London Branch	Sell	51,107	(3,500)	Ordinary
28-Jun-19	UBS AG London Branch	Sell	3,285	(225)	Ordinary
28-Jun-19	UBS AG Australia Branch	Buy	1,172	80	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	393	(27)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	247	(17)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,425	(96)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	189	(13)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	199,408	(13,712)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	275	(19)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	217	(15)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	319	(22)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	159	(11)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	172	(12)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,882	(130)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	188	(13)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	232	(16)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	594	(41)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,419	(98)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,665	(115)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	695	(48)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	883	(61)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	738	(51)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,144	(79)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	319	(22)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	478	(33)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	811	(56)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,274	(88)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	4,894	(338)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	203	(14)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,361	(94)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	782	(54)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,375	(95)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,245	(86)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,071	(74)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	825	(57)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	347	(24)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	130	(9)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	2,273	(157)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	376	(26)	Ordinary













02-Jul-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	207	(14)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	370	(25)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	414	(28)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	532	(36)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	798	(54)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	399	(27)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	163	(11)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	2,218	(150)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	251	(17)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	325	(22)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	695	(47)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	1,286	(87)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	148	(10)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	4,107	(283)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	162,418	11,085	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	4,632	(312)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	162	11	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	7,217,032	487,065	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	3,411,572	(230,866)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	3,782,575	256,240	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	110,331	(7,460)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	17,820	1,210	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	222	(15)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	45,180	3,048	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	57,033	(4,178)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	1,029,117	(69,441)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	3,006,829	203,423	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	2,515,346	(170,571)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	228,820	15,502	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	817,569	(55,380)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	1,606,483	108,891	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	411,099	(27,767)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	288,601	(19,542)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	119,437	(8,078)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	948,587	(63,582)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	260,516	(17,627)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	557,885	37,776	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	75,524	(5,125)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	196,108	13,326	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	81,233	5,495	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	1,034,493	69,945	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	574,072	38,832	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	55,892	3,774	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	1,329,470	90,635	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	10,605	718	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	49,724	3,348	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	100,889	6,912	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	28,655	(1,930)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Buy	142,605	9,680	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	243,398	(16,471)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	4,883	(330)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(96,067)	Ordinary		
02-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(72,963)	Ordinary		
02-Jul-19	UBS AG London Branch	Buy	2,558	174	Ordinary		
02-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,228,360	Ordinary		
02-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,671,126)	Ordinary		
02-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(11,228,360)	Ordinary		
03-Jul-19	UBS AG London Branch	Buy	39,157	2,653	Ordinary		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,569	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,177)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(184,214)	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	85,050	Swap		
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,129)	Swap		

03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			29,900	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			20,137	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			55	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(196,192)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			24,263	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			75,614	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(58,330)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(15,855)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			276	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			50,774	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			197	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			6,848	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(756)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			13,855	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			17,217	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(64)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			23,871	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(14,104)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(5,471)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(28,234)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(15,739)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(15,502)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(1,580)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(52,064)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(306)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(72)	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			30,629	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			2,308	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			8,137	Swap
03-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A			(2,653)	Swap
03-Jul-19	UBS AG London Branch	Buy	254,230			17,000	Ordinary
03-Jul-19	UBS AG Australia Branch	Buy	209,366			14,000	Ordinary
03-Jul-19	UBS AG Australia Branch	Sell	147,155			(10,000)	Ordinary
03-Jul-19	UBS AG Australia Branch	Sell	73,973			(5,000)	Ordinary
03-Jul-19	UBS AG Australia Branch	Buy	222,121			15,000	Ordinary
03-Jul-19	UBS AG London Branch	Buy	2,276			151	Ordinary
03-Jul-19	UBS AG London Branch	Buy	41,367			2,745	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	30			2	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	45			3	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	119			8	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	30			(2)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	60			(4)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	196			(13)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45			(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45			(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	120			(8)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	286			(19)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	2,994			(199)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	60			4	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	60			4	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	254			17	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	254			17	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	30			2	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	597			40	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	30			2	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	149			10	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	597			40	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	149			10	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	343			23	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	30			(2)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	599			40	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	30			(2)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	150			(10)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	150			(10)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	599			(40)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	15			(1)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	1,392			(93)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45			(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	165			(11)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	614			(41)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	15			(1)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	210			(14)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45			(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	45			(3)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	344			(23)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	239			(16)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	75			(5)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	3,218			(215)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	188,582			(12,569)	Ordinary



03-Jul-19	UBS Securities Australia Ltd	Buy	17,716	1,177	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	2,735,567	184,214	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	1,270,408	(85,050)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	61,036	4,129	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	441,188	(29,900)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	299,733	(20,137)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	829	(55)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	2,919,743	196,192	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	358,842	(24,263)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	1,100,514	(73,614)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	869,780	58,330	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	235,750	15,855	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	4,098	(276)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	754,609	(50,774)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	2,973	(197)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	103,189	(6,848)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	11,384	756	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	208,744	(13,855)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	256,362	(17,217)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	959	64	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	356,440	(23,871)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	210,511	14,104	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	82,410	5,471	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	421,633	28,234	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	236,017	15,739	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	230,651	15,502	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	23,736	1,580	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	281,293	52,064	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	4,599	306	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Buy	1,085	72	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	460,146	(30,829)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	42,218	(2,800)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Sell	121,042	(8,137)	Ordinary
03-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
04-Jul-19	UBS AG London Branch	Buy	33,661	2,235	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,723)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,212)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,171	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	199,593	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(92,687)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	136,455	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,029	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(279)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	44,004	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,789)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	812	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(61,714)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,675)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,653)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	17,284	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,230	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,417	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	97	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,488	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,300)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,647	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,513)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(29,524)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,078)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(55,818)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,420)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,040)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,452	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,642	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,422)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,543)	Swap
04-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,339)	Swap
04-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,235)	Swap
04-Jul-19	UBS AG London Branch	Sell	2,377	(159)	Ordinary
04-Jul-19	UBS AG London Branch	Sell	51,208	(3,392)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	174,455	11,723	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	1,043	69	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	5,033	333	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	5,456	361	Ordinary

04-Jul-19	UBS Securities Australia Ltd	Buy	14,328	948	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	19,119	1,265	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,578	1,957	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,850	1,979	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,910	1,979	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	29,325	1,980	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	30,228	2,000	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	33,250	2,200	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	45,341	3,000	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	68,753	4,549	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	272	18	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	559	37	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	4,428	293	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	17,124	1,133	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	53,352	3,530	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	64,939	4,296	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	67,347	4,456	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	603	(40)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	1,448	(96)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	271	(18)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	679	(45)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	211	(14)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	679	(45)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	679	(45)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	211	(14)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	276	(15)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	4,826	(320)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	1,461	96	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	685	45	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	278	15	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	584	(39)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	494	(33)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	130	(8)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	329	(22)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	4,387	(293)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	108,150	7,212	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	107,171	(7,171)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	1,664,666	(109,550)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	1,338,702	92,687	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	2,052,669	(136,455)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	198,587	(13,029)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	4,166	279	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	666,759	(44,004)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	285,230	18,789	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	12,430	(812)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	931,418	61,714	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	191,784	12,675	Ordinary

04-Jul-19	UBS Securities Australia Ltd	Buy	24,990	1,653	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	260,563	(17,284)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	168,688	(11,230)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	490,455	(32,417)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	1,461	(97)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	158,675	(10,488)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	247,993	16,300	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	310,416	(20,647)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	119	8	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	506,044	33,513	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	446,177	29,524	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	273,174	18,078	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	842,661	55,818	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	281,493	18,420	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	76,245	5,040	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	231,486	(15,452)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Sell	101,060	(6,542)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	359	24	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	448	30	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	65,939	4,422	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	112,691	7,543	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Buy	214,222	14,339	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(73,581)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(118,892)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(15,151)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(472,260)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
04-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
04-Jul-19	UBS Switzerland AG	Collateral received	N/A	3,470,532	Ordinary
04-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(808,612)	Ordinary
04-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(65,516)	Ordinary
05-Jul-19	UBS Asset Management	Sell	198,861	(13,967)	Ordinary
05-Jul-19	UBS AG London Branch	Buy	168,788	11,253	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,633)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,384	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,594)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,370)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(48,461)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,595)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,966	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(58,579)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,238	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,580	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,063)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,319	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(27,536)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,029)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,491)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(64,980)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,939)	Swap
05-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,339	Swap
05-Jul-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,536)	Swap
05-Jul-19	UBS AG London Branch	Sell	47,580	(3,172)	Ordinary
05-Jul-19	UBS AG London Branch	Sell	93,936	(6,277)	Ordinary
05-Jul-19	UBS AG Australia Branch	Buy	99,763	6,691	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	255	(17)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	525	(35)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	180	(12)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	345	(23)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	435	(29)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	300	(20)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	240	(16)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,065	(71)	Ordinary

05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,694	(113)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,080	(72)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	150	10	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	180	12	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	344	23	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	299	20	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	1,063	71	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	632	42	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	572	38	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	873	58	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	331	23	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	2,115	207	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	9,419	626	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	77,489	5,150	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	120	8	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	7,343	488	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	41,363	2,749	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	118,717	7,890	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	180	(12)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	210	(14)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,843	(123)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	914	(61)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	210	(14)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	255	(17)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	614	(41)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	120	(8)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	390	(26)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	2,963	(131)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	749	(50)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary

05-Jul-19	UBS Securities Australia Ltd	Sell	584	(39)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	959	(64)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	240	(16)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	419	(28)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	186	(12)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	824	(55)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	989	(66)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	869	(58)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	150	(10)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	1,258	(84)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	84,763	5,633	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	96,044	(6,384)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	53,692	3,594	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	274,578	18,370	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	723,895	(48,467)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	218,650	14,595	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	119,556	(7,966)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	875,492	58,579	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	212,646	(14,238)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	412,483	(27,580)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	15,799	1,063	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	263,763	(24,319)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	412,337	27,536	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	120,301	8,029	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	97,448	6,491	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	745	50	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	974,951	64,980	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Buy	104,161	6,939	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Sell	214,614	(14,339)	Ordinary
05-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(185,295)	Ordinary
05-Jul-19	UBS Switzerland AG	Collateral received	N/A	286,676	Ordinary
05-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,596,404)	Ordinary
05-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(34,508)	Ordinary
08-Jul-19	UBS AG London Branch	Buy	36,503	2,393	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,603)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,533	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,077	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(211,397)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	290	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	56,927	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,466)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(96,106)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,298	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,030	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,114)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,067)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(69,282)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,709	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,405	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,722	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	31,763	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(646)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(523)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,301)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(32,508)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,555)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(38,555)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,736)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,003)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,918	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	176	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(415)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,076)	Swap
08-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(89,769)	Swap
08-Jul-19	UBS AG Australia Branch	Sell	192,180	(12,500)	Ordinary
08-Jul-19	UBS AG Australia Branch	Buy	382,056	25,000	Ordinary
08-Jul-19	UBS AG Australia Branch	Buy	305,273	20,000	Ordinary
08-Jul-19	UBS AG London Branch	Buy	383	25	Ordinary
08-Jul-19	UBS AG Australia Branch	Sell	6,699	(437)	Ordinary
08-Jul-19	UBS AG Australia Branch	Buy	1,212,432	79,168	Ordinary

08-Jul-19	UBS AG Australia Branch	Buy	543,074	35,461	Ordinary
08-Jul-19	UBS AG Australia Branch	Buy	424,676	27,730	Ordinary
08-Jul-19	UBS AG Australia Branch	Buy	1,039,437	67,872	Ordinary
08-Jul-19	UBS AG London Branch	Buy	15	1	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	70,412	4,603	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	84,966	(5,333)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	1,638,161	(107,977)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	3,226,643	211,397	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	4,435	(290)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	868,698	(56,927)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	251,378	16,466	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	1,468,996	96,106	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	80,718	(5,298)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	107,093	(7,030)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	16,985	1,114	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	261,031	(17,067)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	1,057,925	69,282	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	11,469	(2,709)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	448,444	(29,405)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	26,407	(1,722)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	485,923	(31,763)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	276	18	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	9,789	646	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	7,926	523	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	127,117	8,301	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	497,795	32,508	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	253,686	16,555	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	590,599	38,555	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	286,652	(18,736)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	61,363	4,003	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	289,783	(18,918)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	2,704	(176)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	6,367	415	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	154,745	10,076	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	1,376,159	89,769	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	202,000	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	500,000	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(272,032)	Ordinary
08-Jul-19	UBS Switzerland AG	Collateral received	N/A	3,227,732	Ordinary
08-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(232,168)	Ordinary
08-Jul-19	UBS AG London Branch	Buy	3,787	247	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	1,073	(70)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	2,529	(165)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	39,669	(2,588)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	380,395	(24,817)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	2,104	139	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	124	28	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	212	14	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	1,029	68	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	530	35	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	197	13	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	590	39	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	651	43	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	182	12	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	363	24	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	378	25	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	227	15	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	51	6	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	545	36	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary

08-Jul-19	UBS Securities Australia Ltd	Buy	166	11	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	106	7	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	242	16	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	666	44	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	106	7	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	1,589	105	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	212	14	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	272	18	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	106	7	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	257	17	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	212	14	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	121	8	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	2,491	165	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	530	(35)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	1,030	(68)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	197	(13)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	652	(43)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	651	(39)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	364	(24)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	379	(25)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	242	(16)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	546	(36)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	167	(11)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	1,591	(105)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	273	(18)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	212	(14)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	258	(17)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	152	(10)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	91	(6)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	667	(44)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	91	(6)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	394	(26)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	758	(50)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	138	(9)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	123	(8)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	966	(63)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	906	59	Ordinary