

## **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: 22 July 2019

Date on which substantial holding began: 18 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: 36,840,441

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

(c) total percentage held in class: 5.01%

### **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: 15,000

(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: 108,352
- (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: 3,115,861
- (b) percentage held in class: 0.42%
- (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: 377,676
- (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

**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: 390,910
- (b) percentage held in class: 0.06%
- (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: 1,201,899
- (b) percentage held in class: 0.17%
- (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: 295,656
- (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

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: 367,325
- (b) percentage held in class: 0.05%
- (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: swap
- (b) details of derivative: 1,487 cash-settled swap (0.00% held in class)
- (c) parties to the derivative: various clients entering into equity swap transactions through UBS AG London Branch
- (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: 390,196
- (b) percentage held in class: 0.05%
- (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: 17,149,037 cash-settled swap (2.33% 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: 2,672,145 Physical-settled Options (0.36% 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):

<b>Name</b>	<b>Addresses</b>
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

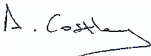
We, certify that, to the best of our knowledge and belief, the information contained in this disclosure is correct and that we are duly authorised to make this disclosure by all persons for whom it is made.

## SIGNATURE

Print Name: Andrew Costley

Capacity: Authorised signatory

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Sign Here: 


Date: 22 July 2019

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Print Name: Joanne Chan

Capacity: Authorised signatory

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Sign Here: 

Date: 22 July 2019

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ATM - Appendix A					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
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	253,057	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	28	(2)	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	28	2	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		664	47	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy		777	55	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy		2,732	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		918	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		3,574,881	(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		9,284	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	110,000	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		145,622	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	(555)	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	(565)	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	(115)	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	8,907	(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	(3,866)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Sell	3,822	(274)	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	(53,049)	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	Buy	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	(3,713)	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	76,328	(5,527)	Ordinary		
22-Mar-19	UBS Securities Australia Ltd	Sell	12,842	(898)	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	187	(13)	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	75,043	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	7,365	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	(1,537)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(141)	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	342	(25)	Ordinary
25-Mar-19	UBS AG Australia Branch	Sell	820,738	(57,605)	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	9	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	70,547	(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	(250,000)	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		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		67,751	(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	(24,256)	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		25,076	(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			188	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	(50)	Ordinary	
27-Mar-19	UBS Securities Australia Ltd	Sell			3,381,118	(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	92,849	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	(9,185)	Ordinary	
27-Mar-19	UBS Securities Australia Ltd	Sell			138,648	(9,625)	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	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	145	(10)	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	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	Sell	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	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	(843)	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy		7,578	528	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	(5,630)	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		320,301	(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	33,140	(2,274)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	51,721	(3,549)	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	1,325	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	2,105,151	143,797	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	2,012,251	(137,712)	Ordinary
29-Mar-19	UBS Securities Australia Ltd	Sell	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	3	Swap
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	(933)	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	16,997	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	42,518	(2,883)	Ordinary
01-Apr-19	UBS Securities Australia Ltd	Sell	37,164	(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	5,594	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	Enter Into Derivative Contract	N/A	6,082	Swap
02-Apr-19	UBS AG Australia Branch	Buy	532,470	35,624	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	104	(7)	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	149	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	3,281,863	(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	153	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	(7,248)	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	6,829	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	(6)	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	Enter Into Derivative Contract	N/A	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	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	226	(15)	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	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	(99)	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		90	6	Ordinary		
03-Apr-19	UBS Securities Australia Ltd	Sell		39,917	(2,644)	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)	Swap		
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(9,508)	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	(641)	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	2	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		90	(6)	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		24,021	(1,599)	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		9,260	(616)	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		6,284	(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	(98)	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	7,306	(486)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	917	(61)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	6,314	(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	21,978	(1,462)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	308,821	(20,513)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Buy	142,745	9,509	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	(4,196)	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	2,897	(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	4,866	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	147	10	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	62	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	262,850	(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	250,000	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		148	(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		4,255	(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		129,935	(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		2,523	(170)	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	(1,455)	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	3,700,221	(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	1,917,579	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	529	(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	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	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	59	(4)	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	(155)	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	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	93,517	6,337	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Sell	101,954	(6,893)	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Buy	420,866	28,429	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	(26,205)	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	(2,133)	Swap
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,125)	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	15	(1)	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	103	(7)	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	Sell	147	(10)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	88	6	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	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	15,725	(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	1,592	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	1,062	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	2,209,354	(149,137)	Ordinary		
12-Apr-19	UBS Securities Australia Ltd	Buy	1,978,330	133,810	Ordinary		
12-Apr-19	UBS Securities Australia Ltd	Sell	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	(3,871)	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	(1,644)	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	(87)	Ordinary		
15-Apr-19	UBS Securities Australia Ltd	Sell	468	(31)	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	Sell	31,466	(1,969)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	478	(30)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	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	588,567	(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	7,915	(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	Sell	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	42,258	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	223	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	264,078	16,563	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	32,798	(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	277,239	(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	31,008	(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	145,255	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	193	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	(1,155)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	138,894	(8,654)	Ordinary

18-Apr-19	UBS Securities Australia Ltd	Sell	160,497	(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	32	(2)	Ordinary		
18-Apr-19	UBS Securities Australia Ltd	Sell	126	(8)	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	95	(6)	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	31,128	(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	(193)	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	1,005,200	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	1,354	84	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	3,240	201	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,177	73	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,209	75	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,338	83	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	161	10	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,209	75	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,161	72	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	1,145	71	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	564	35	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	435	27	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	371	23	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,628	101	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	2,547	158	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	2,612	162	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	661	41	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	97	6	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	129	8	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	725	45	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	613	38	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,177	73	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	403	25	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	725	45	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	193	12	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,177	73	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,580	98	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	645	40	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	97	6	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	113	7	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	484	30	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	951	59	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	3,837	238	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	97	6	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	226	14	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	387	24	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	484	30	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,741	108	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	3,579	222	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	435	27	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	145	9	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	177	11	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	290	18	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	290	18	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	596	37	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,773	110	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	451	28	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	81	5	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	484	30	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	97	6	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	355		22	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	1,983		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		223	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		(4)	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	1,001,631		(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		(124,124)	Swap		
24-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		40,663	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		13,086	Ordinary		
24-Apr-19	UBS Securities Australia Ltd	Sell	1,513		(91)	Ordinary		
24-Apr-19	UBS Securities Australia Ltd	Sell	2,145		(129)	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	393,017		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	(40,663)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	8,414	514	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	22,890	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 Management	Buy	141,488	8,569	Ordinary
26-Apr-19	UBS AG London Branch	Buy	107,300	6,493	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	(3,615)	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	(6,493)	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	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	966	(58)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	183	(11)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	983	(59)	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	1,423,932	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	322,487	(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	7,221	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,532)	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 AG London Branch	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	(62)	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	122,641	(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	379,226	22,298	Ordinary		
29-Apr-19	UBS Securities Australia Ltd	Sell	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	14,238	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 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	(468)	Swap		
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(56,403)	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	283	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	31,679	1,889	Ordinary		
30-Apr-19	UBS Securities Australia Ltd	Buy	52,788	3,086	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	1,100	(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	Buy	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		232,030	(13,585)	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		174,466	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		69	(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		82,551	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	117,927	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	16,520	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	33	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	70,000	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	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	(5)	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	381	(23)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	116	(7)	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	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	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		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		30,232	(1,825)	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 borrowed		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	26,902	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	(466)	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	(5,105)	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		598	(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	Buy		48	3	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		113	7	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		16	1	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		354	22	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		113	7	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		660	41	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		16	1	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		354	22	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		242	15	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		48	3	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		145	9	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		338	21	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		6,360	(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	(255)	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	Sell		3,428,769	(212,696)	Ordinary		
06-May-19	UBS Securities Australia Ltd	Buy		2,865,535	178,062	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		18,368	1,142	Ordinary		
06-May-19	UBS Securities Australia Ltd	Sell		68,799	(4,268)	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		11,152	(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	(2)	Swap		
07-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	80	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			4,523	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		47,943			(2,902)	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		1,877,133			113,931	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell		969,393			(58,794)	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 AG London Branch	Enter Into Derivative Contract		N/A	(1,888)	Swap
08-May-19	UBS Securities Australia Ltd	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	529	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	(81,069)	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		179	(11)	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell		130	(18)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy		61,284	3,793	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy		73,759	(4,526)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy		38,354	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		1,000	(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		11,010	681	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	(249,095)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(70,000)	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	997,090	(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	756	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	32	(2)	Ordinary		
13-May-19	UBS Securities Australia Ltd	Sell	143	(9)	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	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	32,264	(2,006)	Ordinary
13-May-19	UBS Securities Australia Ltd	Buy	3,197	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	196	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	3,179	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	545	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	112	7	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	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	7,596	(485)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	5,341	(341)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	6,327	(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	110	(5)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	78	(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	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	76,098	(4,755)	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	74,531	4,643	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	50,837	(3,173)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	33,329	(2,065)	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	3,457	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	Enter Into Derivative Contract	N/A	(3,397)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,113	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(72,000)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(381)	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,699	Swap
15-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,140	Swap
15-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,373)	Swap
15-May-19	UBS AG London Branch	Sell	1,628	(100)	Ordinary
15-May-19	UBS AG London Branch	Sell	407	(25)	Ordinary
15-May-19	UBS AG Australia Branch	Buy	1,436,692	87,111	Ordinary
15-May-19	UBS AG Australia Branch	Buy	691,092	41,903	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary

15-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,846	112	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	10,496	637	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	25,887	1,571	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	37,026	2,247	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	82,390	5,000	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	82,390	5,000	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	96,313	5,845	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	178,192	10,814	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	252,376	15,316	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	1,753	(108)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	114	(7)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	146	(9)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	115	7	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	625	38	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	247	15	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	888	54	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,729	166	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,565	156	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,940	118	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,277	321	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,655	344	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	542	33	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,688	346	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,176	254	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,118	68	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	3,206	195	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,891	115	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	493	30	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,077	248	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,439	270	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,104	128	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,006	122	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	3,617	220	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,663	162	Ordinary



15-May-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,798	108	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	383	23	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,593	336	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,927	296	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	1,798	108	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,331	140	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	516	31	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,078	245	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	350	21	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,278	257	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,178	251	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,744	285	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	566	34	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,744	285	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	316	19	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	133	8	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	3,479	209	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,847	171	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	67	4	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,014	121	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,430	146	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	166	10	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	316	19	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,012	241	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	4,744	285	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	217	(13)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	434	(26)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	251	(15)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	267	(16)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	551	(33)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	585	(35)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	585	(35)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	601	(36)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	1,052	(63)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	3,574	(214)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	7,600	(455)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	10,439	(625)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	12,310	(737)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	2,856	(171)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	27,092	(1,622)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	6,631	(397)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	8,351	(500)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,107	310	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,389	145	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	2,586	157	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,239	318	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	741	45	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	299,386	(18,055)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	248,015	14,971	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	31,491	1,911	Ordinary
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	19,029	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	142,648	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	(31,864)	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	104	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		33	2	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		899	54	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		83	5	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,332	80	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,698	102	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		15,831	951	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,464	148	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		449	27	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,398	84	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,515	91	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		50	3	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		50	3	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		849	51	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,365	82	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,064	124	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		333	20	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,132	68	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,098	126	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		50	3	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		233	14	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		23,705	1,424	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		48,243	2,898	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		266	16	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		5,094	306	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		17	1	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		266	16	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		13,867	833	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,048	123	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,847	171	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		11,070	665	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		4,595	276	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		8,756	526	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,265	76	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		50	3	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		133	8	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,149	69	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,199	72	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,747	165	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		166	10	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,332	80	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		200	12	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,748	105	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,914	115	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,430	146	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		3,696	222	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		782	47	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		233	14	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		666	40	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,081	125	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		3,296	198	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,247	135	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,830	170	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		816	49	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,132	68	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		416	25	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		3,046	183	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		216	13	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,197	132	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		583	35	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		200	12	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		283	17	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		516	31	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		1,365	82	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,564	154	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell		7,471	(454)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell		12,310	(748)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		86,023	5,216	Ordinary		

16-May-19	UBS Securities Australia Ltd	Sell		25,261	(1,532)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		69,933	4,223	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell		2,283,740	(136,956)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		4,126,180	247,856	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell		946,822	(56,702)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell		2,539,441	(154,085)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell		99,154	(5,927)	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,832	172	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		913,162	54,794	Ordinary		
16-May-19	UBS Securities Australia Ltd	Buy		2,178,113	130,871	Ordinary		
16-May-19	UBS Securities Australia Ltd	Sell		2,525,073	(151,797)	Ordinary		
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		23,551	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	42,795	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	1,224	Swap		
17-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(230)	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			(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			47	(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	49	(3)	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	36,593	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	(961)	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	7,883	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	56,414	(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	(7,883)	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	(111)	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	2,329,594	(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	90,900	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	(30)	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		18	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		49	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		453	28	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	(90,900)	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	1,548	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		485	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		
23-May-19	UBS Fund Management (Switzerland) AG	Buy		112,326	6,941	Ordinary		
23-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	(6,989)	Swap		
23-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(2,215)	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		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		40,829	2,522	Ordinary		
23-May-19	UBS Securities Australia Ltd	Buy		47,402	2,928	Ordinary		
23-May-19	UBS Securities Australia Ltd	Buy		213,033	13,159	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		113	(7)	Ordinary		
23-May-19	UBS Securities Australia Ltd	Sell		32	(2)	Ordinary		
23-May-19	UBS Securities Australia Ltd	Sell		145	(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
24-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	658	(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	1,253,884	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	3,885	242	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	7,297	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	Enter Into Derivative Contract	N/A	(99,237)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,947	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	94,240	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(515)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(509)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,040)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,279)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(509)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,479)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(383)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,671	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,187)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,729)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(206)	Swap
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,701)	Swap
27-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,297)	Swap
27-May-19	UBS Securities Australia Ltd	Sell	96	(6)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	5,071	(317)	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	528	33	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	2,064	129	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	4,175	261	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	2,100	133	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	884	56	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	426	27	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	(110)	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	95	(6)	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	Sell	964	(61)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	5,734	(363)	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary
27-May-19	UBS Securities Australia Ltd	Buy	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	31,575	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	136	(8)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	2,022	(128)	Ordinary
27-May-19	UBS Securities Australia Ltd	Sell	16	(1)	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	53,594	3,385	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	650,645	(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	606,789	(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	4,152	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			(160,000)	Ordinary	
28-May-19	UBS AG London Branch	Stock returned			(100,000)	Ordinary	
28-May-19	UBS Securities Australia Ltd	Stock returned			(9,109)	Ordinary	
28-May-19	UBS Switzerland AG	Collateral received			448,580	Ordinary	
28-May-19	UBS Switzerland AG	Collateral received			1,924,192	Ordinary	
28-May-19	UBS Switzerland AG	Collateral received			377,584	Ordinary	
28-May-19	UBS Switzerland AG	Collateral returned			(166,400)	Ordinary	
28-May-19	UBS Switzerland AG	Collateral returned			(448,580)	Ordinary	
28-May-19	UBS Switzerland AG	Transfer-In			100	Ordinary	
28-May-19	UBS Switzerland AG	Transfer-Out			(100)	Ordinary	
28-May-19	UBS Switzerland AG	Transfer-In			100	Ordinary	
29-May-19	UBS Asset Management	Buy		122,977	7,743	Ordinary	
29-May-19	UBS AG London Branch	Swap		122,119	7,681	Ordinary	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(6,328)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			3,532	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			136,162	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(169,326)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			30,465	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			36,158	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			1,186	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(1,024)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			20,013	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			5,908	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(90,701)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			5,037	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(1,310)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			446	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(4,387)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(1,087)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(779)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(504)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(4,426)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			(480)	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			78	Swap	
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			64	Swap	
29-May-19	UBS AG London Branch	Enter Into Derivative Contract			(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		95	(6)	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		7,110	(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	1,144,063	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	3,459	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	10,289	Swap	
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	3	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	43	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			406,590	(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	Sell			48,749	(3,111)	Ordinary
30-May-19	UBS Securities Australia Ltd	Sell			54,076	(3,459)	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			48,610	(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	(10,289)	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	(229)	Swap
31-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract			N/A	4,872	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	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	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	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	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	Sell	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	76,342	(4,872)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	1,317,435	(84,027)	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	93,988	(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	51,230	(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	(15,511)	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	(3,054)	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	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	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	3,054	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	625,253	(40,996)	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	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	(16,799)	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	2,164	(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	44	(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	10,781	(737)	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		1,793	122	Ordinary	
04-Jun-19	UBS Securities Australia Ltd	Buy		2,381	162	Ordinary	
04-Jun-19	UBS Securities Australia Ltd	Buy		8,760	596	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	1,465,900	100,000	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,409,702	(100,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,608	(185)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	31,859	(2,260)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	597,939	(42,416)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	916	(65)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	13,181	(935)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,383	(240)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	173,506	(12,308)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14,097	(1,000)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	572,212	(40,591)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	28	(2)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	42	(3)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	99	(7)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	183	(13)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	324	(23)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,353	(96)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,692	(120)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,590	(183)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	25,121	(1,782)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	155	(11)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,115	(150)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,655	(543)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	141	(10)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	282	(20)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	338	(24)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	564	(40)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	832	(59)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,156	(82)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,734	(123)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	1,748	(124)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,002	(142)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	2,890	(205)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,496	(248)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	3,806	(270)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	4,229	(300)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,385	(382)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	5,850	(415)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,668	(473)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,992	(496)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	8,966	(636)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	10,023	(711)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	12,476	(885)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14,421	(1,023)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	17,480	(1,240)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	17,960	(1,274)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	29,491	(2,092)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	52,201	(3,703)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,325	(94)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	7,330	(520)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	15,436	(1,055)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	57,304	(4,065)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	127	(9)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	6,203	(440)	Ordinary		
04-Jun-19	UBS Securities Australia Ltd	Sell	34,228	(2,428)	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	5,921	(420)	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	2,115	(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	5,484	(389)	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	240	(15)	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	7,542	(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	141	(11)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	141	(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	451	(32)	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	1	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	2,096	149	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	(10,659)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	69,250	(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	235,673	16,799	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	977,491	(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	150,675	10,564	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	6,697	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	229	(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	101	(7)	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	261	(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	(439)	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	1,551,844	(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	285,767	(19,276)	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	18	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	183,322	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	(1,069)	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	(5,539)	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	144	10	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	42,544	(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	29	(2)	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	(68,435)	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	(45,090)	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	12,041	(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	(5,720)	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	15	1	Ordinary		
07-Jun-19	UBS Securities Australia Ltd	Buy	370	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	1,558	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	24,273	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	268,000	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	96,547	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	211,129	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	(111,927)	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	(534)	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	7,795	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	(1,409)	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	595	(41)	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	102	7	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	131	9	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	(150)	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	597,436	41,140	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	339,784	(23,374)	Ordinary		
11-Jun-19	UBS Securities Australia Ltd	Sell	5,402	(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	(5,352,763)	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	59	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	2,452	(167)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	2,995	(204)	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	984	(67)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	2,349	(160)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	2,848	(194)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	4,992	(340)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	1,454	(99)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	719	(49)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	2,569	(175)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	11,864	(808)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	705	(48)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	440	(30)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	661	(45)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	1,248	(85)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	2,202	(150)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	3,230	(220)	Ordinary		
12-Jun-19	UBS Securities Australia Ltd	Sell	4,155	(283)	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	31,485	(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	1,852	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	(126)	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		176	(12)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		278	(19)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		937	(64)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		59	(4)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		73	(5)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		132	(9)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		249	(17)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		263	(18)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		4,230	(289)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		41,700	(2,861)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		41,700	(2,861)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		1,022	(70)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		2,583	(177)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		58	(4)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		146	(10)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		759	(52)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		5,123	(351)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		1,226	(84)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		4,350	(298)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		5,109	(350)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		44	(3)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		161	(11)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		438	(30)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		5,809	(398)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		1,153	(79)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		1,474	(101)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		2,321	(159)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		847	(58)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		4,977	(341)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		1,591	(109)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		1,562	(107)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		2,189	(150)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		993	(68)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		1,810	(124)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		2,992	(205)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		467	(32)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell		555	(38)	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	365	(25)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	526	(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	(460)	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	964	(64)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	774	(53)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	3,490	(239)	Ordinary
13-Jun-19	UBS Securities Australia Ltd	Sell	6,119	(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	756	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	(180,000)	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	1	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	(1,749)	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	220,924	(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	1,749	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	3,422	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	1	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	1,223	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	16,014	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	(293,489)	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	366	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	6,160	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	268	19	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Buy	479	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	(259)	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	3,560	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	452	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	692	49	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	150	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	119,609	(8,444)	Ordinary
18-Jun-19	UBS Securities Australia Ltd	Sell	3,313,098	(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	1,413,614	(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	(75,000)	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	(270)	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	6,092	(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	Buy	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	673,238	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	3,907	(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	190	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	71,749	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	Sell	29	(2)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	386	(27)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	543	(38)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	715	(50)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,430	(100)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,430	(100)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	2,860	(200)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	3,160	(221)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,487	(104)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,344	(94)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	343	(24)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	844	(59)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	2,345	(164)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	5,506	(385)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,344	(94)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,330	(93)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	286	(20)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	3,060	(214)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,330	(93)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,344	(94)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	300	(21)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	729	(51)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	2,031	(142)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	4,748	(332)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	644	(45)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	5,305	(371)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	887	(62)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,373	(96)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	5,162	(361)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	215	(15)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	372	(26)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	572	(40)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,044	(73)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	329	(23)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	958	(67)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	5,248	(367)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	958	(67)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	558	(39)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,387	(97)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	3,232	(226)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	257	(18)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	57	(4)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	529	(37)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,230	(86)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	315	(22)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	429	(30)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	658	(46)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	1,802	(126)	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Sell	4,204	(294)	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	14	1	Ordinary
20-Jun-19	UBS Securities Australia Ltd	Buy	644	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	3,225,658	226,506	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	Buy	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	919,463	(64,919)	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	710,175	(50,000)	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	146,933	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93,404)	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	2,264	Swap
21-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,699	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	564	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	Sell	102,112	7,258	Ordinary
21-Jun-19	UBS Securities Australia Ltd	Buy	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	669	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	6	0	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	353	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	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	(11,041)	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	8,596	(618)	Ordinary		
21-Jun-19	UBS Securities Australia Ltd	Sell	31,493	(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		
24-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	47,654	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	198	(14)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	1,216	(86)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	2,955	(209)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	3,902	(276)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	6,305	(446)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	2,686	(190)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	580	(41)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	509	(36)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	141	(10)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	198	(14)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	198	(14)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	1,329	(94)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	6,277	(444)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	113	(8)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	707	(50)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	7,620	(539)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	2,714	(192)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	2,191	(155)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	297	(21)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	2,587	(183)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	198	(14)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	664	(47)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	594	(42)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	2,799	(198)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	3,958	(280)	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	438	(31)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	254	(18)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	269	(19)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	311	(22)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	467	(33)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	7,012	(496)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	71	(5)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	156	(11)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	212	(15)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	523	(37)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	5,273	(373)	Ordinary		
24-Jun-19	UBS Securities Australia Ltd	Sell	565	(40)	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	(22)	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	12,618	(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	3,064,485	(217,055)	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	65,604	(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	506,673	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	205	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	70,501	4,992	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Buy	8,531	602	Ordinary
24-Jun-19	UBS Securities Australia Ltd	Sell	65,639	(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	156	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	59	7	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	636	45	Ordinary		
24-Jun-19	UBS AG London Branch	Buy	1,727	122	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	609	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	352,641	(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	39,166	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	(15,471)	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	193	Swap		
25-Jun-19	UBS AG London Branch	Sell	30,564	(2,100)	Ordinary		
25-Jun-19	UBS AG London Branch	Sell	27,653	(1,903)	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	16	(1)	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	564	(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	73	(5)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	409	(28)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	424	(29)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	453	(31)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	497	(34)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	234	(16)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	365	(25)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	439	(30)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	161	(11)	Ordinary
25-Jun-19	UBS Securities Australia Ltd	Sell	336	(23)	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	322	(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	1,682,787	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	27,576	1,908	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	(190)	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	Sell	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	428	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	99,886	(6,900)	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		259,097	(18,027)	Ordinary		
26-Jun-19	UBS Securities Australia Ltd	Buy		152,694	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	7,155	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	(2,001)	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	7,564	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	303	Swap		
27-Jun-19	UBS AG London Branch	Buy		208,402	14,395	Ordinary		
27-Jun-19	UBS AG Australia Branch	Buy		36,304	2,500	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		57	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		(42)	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			564		(39)	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			14		(1)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			174		(12)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			492		(34)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			14		(1)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			188		(13)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			1,128		(78)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			492		(34)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			1,418		(98)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			145		(10)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			723		(50)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			593		(41)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			87		(6)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			43		(3)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			203		(14)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			2,387		(165)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			14		(1)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			116		(8)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			666		(46)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			1,085		(75)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			1,997		(138)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			304		(21)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			940		(65)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			14		(1)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			868		(60)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			159		(11)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			116		(8)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			622		(43)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			260		(18)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			43		(3)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			43		(3)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			72		(5)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			246		(17)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			4,167		(288)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			72		(5)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			275		(19)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell			376		(26)	Ordinary













27-Jun-19	UBS Securities Australia Ltd	Sell	291	(20)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	305	(21)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	291	(20)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	12,419	(854)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	247	(17)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	451	(31)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	5,104	(351)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	7,475	(514)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	15,037	(1,034)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	276	(19)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	320	(22)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	698	(48)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	1,658	(114)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	2,210	(152)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	2,414	(166)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	3,170	(218)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	4,086	(281)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	436	(30)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	2,341	(161)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	989	(68)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	713	(49)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	18,280	(1,257)	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	654	(45)	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	715	(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	92,404	(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	85	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	2,791	192	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	2,239	154	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Buy	2,544	175	Ordinary
27-Jun-19	UBS Securities Australia Ltd	Sell	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	1,008,095	(69,693)	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	169,648	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	(86,662)	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	46	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	(150,829)	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	(10,412)	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	44	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	(98)	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	29	(2)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	714	(49)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,456	(100)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	379	(26)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	364	(25)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,238	(85)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	757	(52)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	990	(68)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	583	(40)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,660	(114)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	21,817	(1,498)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	37,633	(2,584)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	652,409	(45,000)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	652,409	(45,000)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	291	20	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	306	21	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	889	61	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	932	64	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	1,034	71	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	1,777	122	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	2,185	150	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	2,476	170	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	2,578	177	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	466	32	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	758	52	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	2,680	184	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	3,584	246	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	3,802	261	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	4,472	307	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	7,925	544	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	31,291	2,148	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	30,825	2,116	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	1,850	127	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	11,902	817	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	320	22	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	1,515	104	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	743	51	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	219	15	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	3,496	240	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	233	16	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	3,584	246	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	102	7	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	23,944	1,575	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	343,677	23,592	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	298,993	(20,499)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	270,675	(18,511)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	68,256	4,679	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	670	(46)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	6,704,737	(459,667)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	1,842,159	(126,435)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	2,195,917	150,829	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	348,793	(23,964)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	182,662	(12,574)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	1,162,113	79,616	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	933,464	(64,147)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	591,123	(40,623)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	124,806	(8,575)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	117,846	(8,098)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	151,903	10,412	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	700,324	(48,164)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy	308,392	21,181	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell	421,100	(28,819)	Ordinary

28-Jun-19	UBS Securities Australia Ltd	Sell		86,012	(5,879)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		1,340,645	92,012	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell		166,618	(11,397)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		1,276	88	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell		29,729	(2,031)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		29,432	2,031	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		7,472	510	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell		85,704	(5,878)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell		642	(44)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		2,403	164	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		1,319	90	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		243,163	16,637	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	118,892	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	15,151	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	1,500	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Stock borrowed		N/A	30,000	Ordinary
28-Jun-19	UBS AG London Branch	Buy		4,636	316	Ordinary
28-Jun-19	UBS Fund Management (Switzerland) AG	Buy		68,377	4,661	Ordinary
28-Jun-19	UBS Switzerland AG	Collateral received		N/A	8	Ordinary
28-Jun-19	UBS Switzerland AG	Collateral returned		N/A	(2)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	230,500	Options
28-Jun-19	UBS Securities Australia Ltd	Sell		174,960	(12,000)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Sell		218,805	(15,000)	Ordinary
28-Jun-19	UBS Securities Australia Ltd	Buy		218,781	15,000	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,289	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(9,725)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(24)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(74,206)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	126,280	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	14,639	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	5,899	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(927)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,076)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(35,043)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	25,490	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	8,130	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(8,423)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	5,445	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	39,210	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(52,031)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	18,997	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	8,838	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	2,974	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(17,589)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	12,551	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(621)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,665)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(12,904)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(13,440)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(27,023)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(5,562)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(1,559)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	1,584	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	8,023	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(4,142)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(51)	Swap
01-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	838	Swap
01-Jul-19	UBS AG London Branch	Sell		4,350	(300)	Ordinary
01-Jul-19	UBS AG London Branch	Sell		2,900	(200)	Ordinary
01-Jul-19	UBS AG London Branch	Sell		363	(25)	Ordinary
01-Jul-19	UBS AG Australia Branch	Sell		11,009	(754)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		1,967	(135)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		6,279	(431)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		117	(8)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		58	(4)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		233	(16)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		248	(17)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		291	(20)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		510	(35)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		510	(35)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		830	(57)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell		262	(18)	Ordinary

01-Jul-19	UBS Securities Australia Ltd	Sell	423	(29)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	189	(13)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	175	(12)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	291	(20)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	233	(16)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	1,836	(126)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	87	(6)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	583	(40)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	510	(35)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	102	(7)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	1,136	(78)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	146	(10)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	1,122	(77)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	58	(4)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	291	(20)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	554	(38)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	262	(18)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	277	(19)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	9,208	(632)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	2,564	(176)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	13,025	(894)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	527	(36)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	205	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	1,655	(113)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	879	(60)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	2,666	(182)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	117	(8)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	234	(16)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	747	(51)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	248	(17)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	160	(11)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	73	(5)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	292	(20)	Ordinary

01-Jul-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	204	(14)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	175	(12)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	686	(47)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	248	17	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	160	11	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	686	47	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	175	12	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	149,648	10,283	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	33,354	(2,289)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	141,599	9,725	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	351	24	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	1,084,361	74,206	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	1,847,963	(126,280)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	213,472	(14,639)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	86,306	(5,859)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	13,558	927	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	15,695	1,076	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	514,396	35,043	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	372,465	(25,490)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	118,751	(8,130)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	123,112	8,423	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	79,639	(5,445)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	573,966	(39,210)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	761,179	52,031	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	276,555	(18,997)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	128,800	(8,838)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	43,314	(2,974)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	257,099	17,589	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	183,779	(12,551)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	9,040	621	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	24,245	1,665	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	188,333	12,904	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	195,990	13,440	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	393,700	27,023	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	81,108	5,562	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	2,317	159	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	23,093	(1,584)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	117,163	(8,023)	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	60,462	4,142	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Buy	744	51	Ordinary
01-Jul-19	UBS Securities Australia Ltd	Sell	12,346	(838)	Ordinary
01-Jul-19	UBS AG London Branch	Sell	83,868	(5,796)	Ordinary
01-Jul-19	UBS AG London Branch	Buy	2,518	174	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,293,736	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,906,760	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral returned	N/A	18	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,293,736)	Ordinary
01-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(235,632)	Ordinary
02-Jul-19	UBS AG London Branch	Buy	60,529	4,111	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,085)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	312	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(487,065)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	230,866	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(256,240)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,460	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,210)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,046)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,178)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	69,441	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(203,423)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	170,571	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,502)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	55,380	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(108,891)	Swap
02-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	27,767	Swap



02-Jul-19	UBS Securities Australia Ltd	Buy	45,180	3,046	Ordinary
02-Jul-19	UBS Securities Australia Ltd	Buy	62,033	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	348,587	(23,582)	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	(2,671,128)	Ordinary
02-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,228,360)	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	73,614	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	30,829	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,800	Swap
03-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,137	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	781,293	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	109,550	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	1,975	Ordinary		
04-Jul-19	UBS Securities Australia Ltd	Buy	29,910	1,979	Ordinary		
04-Jul-19	UBS Securities Australia Ltd	Buy	29,925	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	64,929	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	90	(6)	Ordinary		
04-Jul-19	UBS Securities Australia Ltd	Sell	226	(15)	Ordinary		
04-Jul-19	UBS Securities Australia Ltd	Sell	75	(5)	Ordinary		
04-Jul-19	UBS Securities Australia Ltd	Sell	4,822	(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	228	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	120	(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	1,398,702	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	Buy	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		



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	180	(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	363,763	(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	(1,114)	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	(5,533)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	1,636,161	(107,077)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	3,226,643	211,397	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Buy	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	41,469	(2,709)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	448,444	(29,405)	Ordinary
08-Jul-19	UBS Securities Australia Ltd	Sell	28,407	(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	Buy	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	3,227,724	Ordinary
08-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(252,168)	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	424	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





09-Jul-19	UBS Securities Australia Ltd	Buy	1,401	92	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	244	16	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	259	17	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,020	67	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,203	79	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	2,406	158	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	274	18	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	122	8	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	670	44	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	594	39	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	807	53	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	259	17	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	152	10	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	167	11	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,888	124	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,386	91	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	198	13	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	198	13	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	122	8	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,005	66	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	183	12	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	457	30	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	2,345	154	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,233	81	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	411	27	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,005	66	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	2,878	189	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	274	18	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107	7	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	685	45	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	259	17	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	381	25	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	639	42	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	929	61	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	339,023	22,267	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,340	(88)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	213	(14)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	46	(3)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,523	(100)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	350	(23)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	442	(29)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	152	(10)	Ordinary

09-Jul-19	UBS Securities Australia Ltd	Sell	365	(24)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,036	(68)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,401	(92)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,203	(79)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	91	(6)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	2,406	(158)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	670	(44)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	122	(8)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,888	(124)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	152	(10)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	168	(11)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	259	(17)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,386	(91)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	198	(13)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	198	(13)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	122	(8)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	91	(6)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	2,345	(154)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	457	(30)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,005	(66)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	2,878	(189)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	107	(7)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	685	(45)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	640	(42)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	929	(61)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	91	6	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	67,876	(4,451)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	191,433	12,574	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	3,635,336	238,728	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	3,328,831	(218,958)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	43,269	(2,843)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,163,351	76,477	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,571,572	(103,258)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,615,972	106,124	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	423,729	27,858	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	696,285	(45,757)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	122,016	(8,020)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	50,068	3,287	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	875,813	(57,593)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	444,831	(29,248)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	16,988	(1,115)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	13,763	(904)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	1,677,740	110,344	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	1,172	(77)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	378,007	(24,844)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	659,404	43,319	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	388,299	25,491	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	787,483	51,697	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	138,278	9,085	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	236,427	15,526	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	28,201	1,851	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	169,905	11,154	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	26,975	1,777	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	342,422	22,472	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	231,419	(15,206)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Sell	8,672	(570)	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	3,055,907	201,312	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	246,264	16,223	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	107,578	7,076	Ordinary
09-Jul-19	UBS Securities Australia Ltd	Buy	204,393	13,444	Ordinary

09-Jul-19	UBS AG Australia Branch	Sell	282,210	(18,554)	Ordinary		
09-Jul-19	UBS AG Australia Branch	Sell	190,121	(12,500)	Ordinary		
09-Jul-19	UBS AG Australia Branch	Sell	317,639	(20,864)	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	13,144	864	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	1,795,729	118,414	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	120,210	7,910	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	94,694	6,231	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	214,825	14,166	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	33,469	2,207	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	38,707	2,547	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	31,063	2,044	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	66,756	4,402	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	85,788	5,645	Ordinary		
09-Jul-19	UBS AG Australia Branch	Buy	189,287	12,482	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(28,526)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(130,876)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(300,000)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(62,000)	Ordinary		
09-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(216,409)	Ordinary		
09-Jul-19	UBS AG London Branch	Sell	14,564	(953)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,066,564	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral received	N/A	784,977	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,946,636)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(281,088)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2,066,564)	Ordinary		
09-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(784,977)	Ordinary		
10-Jul-19	UBS Asset Management	Transfer-in	N/A	13,390	Ordinary		
10-Jul-19	UBS Asset Management	Transfer-in	N/A	40,167	Ordinary		
10-Jul-19	UBS AG London Branch	Buy	21,202	1,358	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(84)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,277	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,322)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	190,064	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(402,420)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,510	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	264,542	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(278,161)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(59,383)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,414)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,584	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(213,790)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	76,448	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	144,600	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,557	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,350	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,314	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(83)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,299)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,193	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	48,196	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(492)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,527	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,000)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(282,793)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,251	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	705	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,080)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,493)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18,703)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,072)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(301)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,541)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(69,563)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(67,483)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,796)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	82,370	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,565	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,657)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(119,274)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(63,470)	Swap		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,368	84	Ordinary		

10-Jul-19	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	221	(14)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	347	(22)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	221	(14)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	553	(35)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	726	(46)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	316	(20)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	47	(3)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	111	(7)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	174	(11)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	111	(7)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	711	(45)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Sell	158	(10)	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	480	30	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	4,162	260	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	272	17	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	768	48	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	832	52	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,521	95	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	96	6	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,953	122	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	256	16	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	672	42	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	272	17	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	352	22	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	865	54	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	64	4	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	272	17	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	240	15	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	544	34	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	576	36	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	288	18	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,313	82	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	656	41	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	80	5	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	1,569	98	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	400	25	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	961	60	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	144	9	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	304	19	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	368	23	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	48	3	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	96	6	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	128	8	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	256	16	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	192	12	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	112	7	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	144	9	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	224	14	Ordinary		
10-Jul-19	UBS Securities Australia Ltd	Buy	464	29	Ordinary		







10-Jul-19	UBS Securities Australia Ltd	Sell	1,301	(80)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,301	(80)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,333	(82)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,691	(104)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,821	(112)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,097	(129)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,162	(133)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,439	(150)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,552	(157)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,764	(170)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,926	(180)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	3,219	(198)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	4,048	(249)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	6,714	(413)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	813	(50)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	7,121	(438)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	163	(10)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	325	(20)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	699	(43)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	780	(48)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	910	(56)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,057	(65)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,089	(67)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,674	(103)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,000	(123)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,439	(150)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,731	(168)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	3,268	(201)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	6,682	(411)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	12,567	(773)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	195	(12)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	195	(12)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	3,024	(186)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	4,877	(300)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	358	(22)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	553	(34)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	10,470	(644)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	471	(29)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	40,968	(2,520)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	244	(15)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	260	(16)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	276	(17)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,439	(150)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,878	(177)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	3,268	(201)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	4,585	(282)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	10,648	(655)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	943	(58)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,138	(70)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,138	(70)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,333	(82)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	16,267	(1,000)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,309	(142)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,057	(65)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	229,247	(14,277)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	21,332	1,322	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	3,049,501	(190,064)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	6,419,797	402,420	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	56,378	(3,510)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	4,221,195	(264,542)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	4,423,581	278,161	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	949,182	59,383	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	86,805	5,414	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	216,507	(13,584)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	3,419,658	213,790	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,218,969	(76,448)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	2,319,222	(144,600)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	650,995	(40,557)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	21,763	(1,350)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	20,890	(1,314)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	1,330	83	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	51,971	3,299	Ordinary

10-Jul-19	UBS Securities Australia Ltd	Sell	35,230	(2,193)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	768,654	(48,196)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	7,879	492	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	309,814	(19,527)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	112,476	7,000	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	4,523,478	282,793	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	145,685	(9,251)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	11,091	(705)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	80,721	5,080	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	39,330	2,493	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	299,121	18,703	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	65,197	4,072	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	4,804	301	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	56,593	3,541	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	1,122,426	69,563	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	1,081,874	67,483	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	44,512	2,796	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	1,320,163	(82,370)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	407	(25)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	25,139	(1,565)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Sell	73,385	4,657	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	1,915,279	119,274	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Buy	1,019,189	63,470	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	61,779	3,921	Ordinary
10-Jul-19	UBS AG Australia Branch	Sell	63,859	(3,921)	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	230,426	15,000	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	162,135	10,000	Ordinary
10-Jul-19	UBS AG Australia Branch	Sell	638,964	(40,000)	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	316,686	20,000	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	134,269	8,708	Ordinary
10-Jul-19	UBS AG Australia Branch	Sell	80,088	(5,000)	Ordinary
10-Jul-19	UBS AG Australia Branch	Sell	565,743	(35,000)	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	497,538	31,292	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	1,124,944	70,084	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	895,056	55,762	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	362,697	22,596	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	288,780	17,991	Ordinary
10-Jul-19	UBS AG Australia Branch	Buy	815,778	50,823	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(359,010)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(83,591)	Ordinary
10-Jul-19	UBS AG London Branch	Buy	1,051,607	65,357	Ordinary
10-Jul-19	UBS AG London Branch	Sell	7,313	(450)	Ordinary
10-Jul-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
10-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
10-Jul-19	UBS Switzerland AG	Collateral received	N/A	10,112	Ordinary
10-Jul-19	UBS Switzerland AG	Collateral received	N/A	6,888	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
10-Jul-19	UBS Securities Australia Ltd	Sell	321,560	(20,000)	Ordinary
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
10-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,000	Options
11-Jul-19	UBS AG London Branch	Sell	10,996	(666)	Ordinary
11-Jul-19	UBS AG London Branch	Sell	187,906	(11,385)	Ordinary
11-Jul-19	UBS AG London Branch	Buy	16,169	995	Ordinary
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,562)	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,350	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	157,580	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(60,994)	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,253	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	181,326	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(131,720)	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,545	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	32,243	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(112,216)	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,183)	Swap
11-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	56,590	Swap



11-Jul-19	UBS Securities Australia Ltd	Buy	525	32	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	131	8	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	230	14	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	312	19	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	29,445	1,794	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	44,692	2,723	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	313,780	19,118	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	591	(36)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	493	(30)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	493	(30)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	345	(21)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	345	(21)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	969	(59)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	263	(16)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	131	(8)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	460	(28)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	542	(33)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	887	(54)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	213	(13)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	394	(24)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	1,281	(78)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	1,593	(97)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	591	(36)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	263	(16)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	230	(14)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	312	(19)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	10,377	(632)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	38,108	(2,321)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	222,414	13,562	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	137,084	(8,350)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	2,589,781	(157,580)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	1,002,165	60,994	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	415,674	(25,253)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	2,982,679	(181,326)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	2,161,998	131,720	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	156,744	(9,545)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	530,156	(32,243)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	1,844,622	112,216	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	397,654	24,183	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	930,811	(56,590)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	321,067	(19,541)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	912,861	(55,547)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	487,050	29,722	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	16,696	(1,016)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	8,106	(493)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	2,383	(145)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	75,697	4,639	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	15,687	953	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	93,680	5,670	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	122,254	(7,446)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	24,004	1,457	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	140,980	8,578	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	24,534	1,485	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	248,360	15,131	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	22,301	1,356	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	179,738	10,929	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	145,928	8,878	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	102,904	6,257	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	75,761	4,609	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	8,885	541	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	3,152	192	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Sell	351,790	(21,408)	Ordinary		

11-Jul-19	UBS Securities Australia Ltd	Sell	19,522	(1,191)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	516,199	31,391	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Buy	1,001,828	60,923	Ordinary		
11-Jul-19	UBS AG London Branch	Buy	269,621	16,310	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	81,944	5,000	Ordinary		
11-Jul-19	UBS AG Australia Branch	Sell	165,289	(10,000)	Ordinary		
11-Jul-19	UBS AG London Branch	Sell	8,256	(500)	Ordinary		
11-Jul-19	UBS AG London Branch	Sell	413	(25)	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	2,331	142	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	583,059	35,471	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	448,106	27,261	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	178,480	10,858	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	142,613	8,676	Ordinary		
11-Jul-19	UBS AG Australia Branch	Buy	417,844	25,420	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	35,000	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(213,041)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(100,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,961)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(203,703)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary		
11-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(140,990)	Ordinary		
11-Jul-19	UBS AG London Branch	Buy	5,850	355	Ordinary		
11-Jul-19	UBS AG London Branch	Sell	1,203	(74)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	13	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	277,377	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	3,092,239	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral received	N/A	2	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(13)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(277,377)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(846,011)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,878,140)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(368,088)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary		
11-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary		
12-Jul-19	UBS AG London Branch	Sell	113,940	(6,864)	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,641)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,207	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(255,297)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	231,363	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,938	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(126,247)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,077	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	88,543	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,679	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	61,455	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,870	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,725	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,205)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(77,418)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,094)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	182	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(740)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,733)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	532	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,639	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,739)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,889	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,420	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	694	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(516)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	414	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(182)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(56,515)	Swap		
12-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,285	Swap		
12-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary		
12-Jul-19	UBS Securities Australia Ltd	Buy	247	15	Ordinary		



12-Jul-19	UBS Securities Australia Ltd	Buy	544	33	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	594	36	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	214	13	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	330	20	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	659	40	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	1,583	96	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	297	18	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	692	42	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	1,006	61	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	346	21	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	659	40	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	2,704	164	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	297	18	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	561	34	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	198	12	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	495	30	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	313	19	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	346	21	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	758	46	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	330	(20)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	214	(13)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	544	(33)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	593	(36)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	1,583	(96)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	692	(42)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	2,703	(164)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	297	(18)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	560	(34)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	495	(30)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	313	(19)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	346	(21)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	40,124	(2,434)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	198	(12)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	495	(30)	Ordinary

12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	313	(19)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	775	(47)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	198	(12)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	429	(26)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	445	(27)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	412	(25)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	495	30	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	775	47	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	198	12	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	429	26	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	412	25	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	445	27	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	93,023	5,641	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	36,463	(2,207)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	4,214,900	255,297	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	3,815,929	(231,363)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	31,999	(1,938)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	2,084,089	126,247	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	495,955	(30,077)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	1,461,504	(88,543)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	374,180	(22,679)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	1,013,906	(61,455)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	278,987	(16,870)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	111,182	(6,725)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	382,878	23,205	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	1,277,664	77,418	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	83,988	5,094	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	3,009	(182)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	264	16	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	12,167	740	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	92,141	5,573	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	8,807	(532)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	27,038	(1,639)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	144,146	8,739	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	31,179	(1,889)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	89,431	(5,420)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	11,457	(694)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	8,515	516	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	6,820	(414)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	3,009	182	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Buy	932,704	56,515	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Sell	37,500	(2,285)	Ordinary
12-Jul-19	UBS AG London Branch	Buy	225,540	13,582	Ordinary
12-Jul-19	UBS AG Australia Branch	Buy	552,389	33,484	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(37,269)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(9,593)	Ordinary
12-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(14,000)	Ordinary



15-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	314	19	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	83	5	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	776	47	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	528	32	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	215	13	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	396	24	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	924	56	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	314	19	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	743	45	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	660	40	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	116	7	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	1,588	95	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	314	19	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,552	(94)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	677	(41)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,469	(89)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	314	(19)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	380	(23)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	677	(41)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,007	(61)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,040	(63)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	545	(33)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	545	(33)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	578	(35)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	248	(15)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,585	(96)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	363	(22)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	446	(27)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,387	(84)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	776	(47)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	528	(32)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	924	(56)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	231	(14)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	743	(45)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,568	(95)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary

15-Jul-19	UBS Securities Australia Ltd	Sell	314	(19)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	510	31	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	362	22	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	526	32	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	214	13	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	1,711	104	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	691	42	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	1,843	112	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	2,851,862	172,828	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	3,154,044	(191,283)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	31,919	(1,936)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	17,588	1,068	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	60,648	(3,678)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,027,630	(62,246)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	1,139,043	69,072	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	555,078	33,644	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	672,662	(40,791)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	15,662	(951)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	864,442	(52,363)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	145,571	(8,819)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	1,471	(89)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	321,028	19,461	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	1,006	61	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	7,788	472	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	5,459	331	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	88,556	(5,369)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	71,203	4,318	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	29,445	1,785	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	72,896	4,419	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	363	22	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	28,007	1,697	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	1,091,905	66,196	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Sell	86,652	(5,249)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Buy	6,464	392	Ordinary
15-Jul-19	UBS AG London Branch	Buy	289,647	17,440	Ordinary
15-Jul-19	UBS AG Australia Branch	Buy	455,128	27,592	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Stock borrowed	N/A	300,000	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(70,170)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(102,731)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(273,000)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(61,820)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(265,000)	Ordinary
15-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary
15-Jul-19	UBS AG London Branch	Buy	2,251	136	Ordinary
16-Jul-19	UBS Asset Management	Buy	64,540	3,935	Ordinary
16-Jul-19	UBS AG London Branch	Sell	8,217	(499)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(5,231)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	1,918	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(129,705)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	109,628	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	9,414	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	28,733	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(44,822)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	23,014	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(14,635)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(57,251)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	42,173	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	7,663	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	841	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	592	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	21,350	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(4,939)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	8,538	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(65)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(473)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	(3,000)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter into Derivative Contract	N/A	3,418	Swap

16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,089	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(483)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(950)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,065)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,381)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,983)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,152)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,499)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(483)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	650	Swap
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	2,039	(125)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	277	(17)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	587	(36)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	245	(15)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,387	(85)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	489	(30)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,142	(70)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	587	(36)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	114	(7)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	473	(29)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	212	(13)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	522	(32)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	65	(4)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	163	(10)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,386	85	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,142	70	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	114	7	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	522	32	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	163	10	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	114	7	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	49	3	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	163	10	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	212	13	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	472	29	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	538	33	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,138	68	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	114	(7)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	162	(10)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,105	(68)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	536	(33)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	11,553	(711)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	14,380	(885)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	85,083	5,231	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	31,166	(1,918)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	2,122,733	129,705	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	1,791,146	(109,628)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	153,628	(9,414)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	469,648	(28,733)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	734,981	44,822	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	376,177	(23,014)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	239,406	14,635	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	936,217	57,251	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	688,772	(42,173)	Ordinary

16-Jul-19	UBS Securities Australia Ltd	Sell	125,279	(7,663)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	13,762	(841)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	9,695	(592)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	348,847	(21,350)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	80,765	4,939	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	139,717	(8,538)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,063	65	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	7,748	473	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	48,610	3,000	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	55,525	(3,418)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	99,616	(6,089)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	7,897	483	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	15,429	950	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	33,653	2,065	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	38,907	2,381	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	81,395	4,983	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	67,852	4,152	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	154,652	9,499	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	7,915	483	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Sell	10,646	(650)	Ordinary
16-Jul-19	UBS AG Australia Branch	Sell	56,360	3,449	Ordinary
16-Jul-19	UBS AG Australia Branch	Buy	49,429	(3,028)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(141,282)	Ordinary
16-Jul-19	UBS AG London Branch	Buy	149	9	Ordinary
16-Jul-19	UBS AG London Branch	Sell	4,747	(292)	Ordinary
16-Jul-19	UBS AG London Branch	Sell	7,635	(464)	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,160	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	117,175	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(125,237)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,615	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	78,759	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(145,884)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	37,686	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,961	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(62,974)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	814	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	14,549	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,521	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,722	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,643	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,630	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,558)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(472)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,843)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,139)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,000)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,748)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,476)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(385)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(609)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,844	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(892)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	424	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,477	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,772)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(542)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,310)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,639)	Swap
16-Jul-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,167)	Swap
16-Jul-19	UBS Securities Australia Ltd	Buy	181	11	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	510	31	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	280	17	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	1,235	75	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	939	57	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	231	14	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	148	9	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	412	25	Ordinary
16-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary

17-Jul-19	UBS Securities Australia Ltd	Buy	346	21	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	132	8	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	313	19	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	66	4	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	165	10	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	247	15	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	247	15	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	609	37	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	82	5	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	99	6	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	283	(17)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,248	(75)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	233	(14)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	416	(25)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	349	(21)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	316	(19)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	250	(15)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	616	(37)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	17,275	(1,038)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	542	(33)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,314	(80)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,249	(76)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	690	(42)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	214	(13)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	411	(25)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	279	(17)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	986	(60)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	690	(42)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	197	(12)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	394	(24)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	739	(45)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	937	(57)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	82	(5)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,725	(105)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	214	(13)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	329	(20)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	361	(22)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	115	(7)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	279	(17)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary

17-Jul-19	UBS Securities Australia Ltd	Sell	296	(18)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	706	(43)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	164	(10)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	131	(8)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	312	(19)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	329	(20)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,577	(96)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	148	(9)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,889	(115)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	345	(21)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	1,313	80	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	689	42	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	984	60	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	935	57	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	738	45	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	213	13	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	361	22	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	706	43	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	164	10	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	383	(23)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	2,764	(166)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	119,176	(7,160)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,944,418	(117,175)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	2,069,695	125,237	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	275,694	(16,615)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	1,306,397	(78,759)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	2,417,694	145,884	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	623,865	(37,686)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	182,152	(10,961)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	1,040,847	62,974	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	13,341	(814)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	240,824	(14,549)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	438,377	(26,521)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	44,950	(2,722)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	373,791	(22,463)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	182	11	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	143,916	(8,630)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	25,744	1,558	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	7,763	472	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	97,356	5,843	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	185,062	11,139	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	66,099	4,000	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	29,060	1,748	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	57,533	3,476	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	6,412	385	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	10,140	609	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	179,700	(10,844)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	14,826	892	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	6,942	(424)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Sell	41,243	(2,477)	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	78,909	4,772	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	8,990	542	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	104,979	6,310	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	193,016	11,639	Ordinary
17-Jul-19	UBS Securities Australia Ltd	Buy	19,434	1,167	Ordinary
17-Jul-19	UBS AG Australia Branch	Sell	129,248	(7,754)	Ordinary



18-Jul-19	UBS Securities Australia Ltd	Sell	399	(24)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	216	(13)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	532	(32)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	150	(9)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	399	(24)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	216	(13)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	632	(38)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	749	(45)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	67	(4)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	2,296	(138)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	1,514	(91)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	266	(16)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	200	(12)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	167	10	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	200	12	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	200	12	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	400	24	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	533	32	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	516	31	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	400	24	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	2,298	138	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	266	16	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	1,515	91	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	200	12	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	633	38	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	2,281	137	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	2,265	136	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	5,528	332	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	233	14	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	1,066	64	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	2,381	143	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	4,063	244	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	117	7	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	167	10	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	1,082	65	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	183	11	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	2,881	173	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	400	24	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	366	22	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	549	33	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	982	59	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	150	9	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	721,332	(43,242)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	1,394,246	83,619	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	144,417	8,684	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	86,569	(5,190)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	2,374,531	(142,498)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	3,065,315	184,102	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	289,040	(17,394)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	191,599	(11,501)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	403,692	24,252	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	158,741	(9,541)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	1,281,315	76,992	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	8,068	(486)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	2,306	139	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	538,098	(32,314)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	72,367	(4,346)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	705,569	(42,371)	Ordinary

18-Jul-19	UBS Securities Australia Ltd	Buy	267	16	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	23,363	1,399	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	17,029	1,029	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	24,782	1,494	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	70,699	4,240	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	84,909	5,090	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	5,389	323	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	9,243	558	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	120,150	7,219	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	98,304	5,895	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	41,441	2,498	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	71,223	(4,273)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	41,747	(2,498)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	105,104	6,308	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Buy	124,043	7,457	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	65,615	(3,936)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	114,686	(6,884)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	1,103,058	(66,149)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Sell	545,501	(32,713)	Ordinary
18-Jul-19	UBS AG Australia Branch	Buy	84,996	5,104	Ordinary
18-Jul-19	UBS AG Australia Branch	Sell	682,085	(40,863)	Ordinary
18-Jul-19	UBS AG Australia Branch	Sell	489,710	(29,338)	Ordinary
18-Jul-19	UBS AG Australia Branch	Sell	202,574	(12,136)	Ordinary
18-Jul-19	UBS AG Australia Branch	Sell	167,705	(10,047)	Ordinary
18-Jul-19	UBS AG Australia Branch	Sell	424,945	(25,458)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,013)	Ordinary
18-Jul-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,504)	Ordinary
18-Jul-19	UBS AG London Branch	Buy	2,804	167	Ordinary
18-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,703,934	Ordinary
18-Jul-19	UBS Switzerland AG	Collateral received	N/A	1,289,932	Ordinary
18-Jul-19	UBS Switzerland AG	Collateral received	N/A	2,775,304	Ordinary
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,485,374)	Ordinary
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(2)	Ordinary
18-Jul-19	UBS Switzerland AG	Collateral returned	N/A	(1,289,930)	Ordinary