

## **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: 12 June 2019

Date on which substantial holding began: 10 June 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: 38,961,449

(b) total in class: 734,897,297

(c) total percentage held in class: 5.30%

### **Details of relevant interests**

**Details for:** UBS AG Singapore Branch

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

For that relevant interest,—

(a) number held in class: 7,000

(b) percentage held in class: 0.00%

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

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

For a derivative relevant interest, also—

(a) type of derivative: Not applicable

(b) details of derivative: Not applicable

(c) parties to the derivative: Not applicable

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

**Details for: UBS Switzerland AG**

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

For that relevant interest,—

- (a) number held in class: 115,972
- (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: 5,352,769
- (b) percentage held in class: 0.73%
- (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 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: 76,347
- (b) percentage held in class: 0.01%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS 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: 3,909,770
- (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 (Hong Kong) 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: 299,399
- (b) percentage held in class: 0.04%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (Hong Kong) 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 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: 228,271
- (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

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: 596,845
- (b) percentage held in class: 0.08%
- (c) current registered holder(s): Not applicable
- (d) registered holder(s) once transfers are registered: UBS Asset Management (UK) Limited

For a derivative relevant interest, also—

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

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

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

For that relevant interest,—

- (a) number held in class: 164,021
- (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: 896,288
- (b) percentage held in class: 0.12%
- (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: 518,772
- (b) percentage held in class: 0.07%
- (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: 3,330,000
- (b) percentage held in class: 0.45%
- (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: 42,834
- (b) percentage held in class: 0.01%
- (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: 338,105
- (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: 145,141 cash-settled swap (0.02% 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: 2,081,891
- (b) percentage held in class: 0.28%
- (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: 19,490,054 cash-settled swap (2.65% 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: 501,037 Physical-settled Options (0.07% 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: 800,000
- (b) percentage held in class: 0.11%
- (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): Details of all UBS offices can be found through the following link: <http://apps2.ubs.com/locationfinder/>

Contact details: **Andrew Costley**

Tel: +852 3712 3707

Email: [andrew.costley@ubs.com](mailto:andrew.costley@ubs.com)

Nature of connection between substantial product holders:

UBS AG Singapore Branch: Related body corporate

UBS Switzerland AG: Related body corporate

UBS AG: Related body corporate

UBS Asset Management (Australia) Ltd: Related body corporate

UBS Asset Management (Deutschland) GmbH: Related body corporate

UBS Asset Management (Hong Kong) Ltd: Related body corporate

UBS Asset Management Life Limited: 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

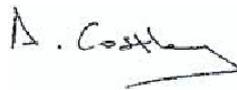
We, certify that, to the best of our knowledge and belief, the information contained in this disclosure is correct and that we are duly authorised to make this disclosure by all persons for whom it is made.

### SIGNATURE

Print Name: Andrew Costley

Capacity: Authorised signatory

Sign Here:



Date: 12 June 2019

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here:



Date: 12 June 2019

ATM - Appendix A					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
11-Feb-19	UBS AG London Branch	Buy	35,602	2,681	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,044)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,391	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	35,379	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,231	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,363	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,399)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,683	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(447,882)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	289,435	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,226	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(28,796)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,357)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(300)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(125,109)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,426	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,853	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	200	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(679)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,049)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,203)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,442)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(52)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(203)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(45)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,615	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,894)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,044	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,269)	Swap
11-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,391)	Swap
11-Feb-19	UBS AG London Branch	Sell	(6,581)	2,681	Ordinary
11-Feb-19	UBS AG London Branch	Sell	82,929	6,935	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	13,857	1,044	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	31,746	(2,391)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	428	(32)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	27	2	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	244	18	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	108	8	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	108	(8)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	470,832	(35,379)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	335,780	(25,231)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	27	2	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	273	20	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	41	3	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	723	53	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	560	41	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	1,747	128	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	314	23	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	1,228	90	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	828	24	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	164	12	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	88	5	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	123	9	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	191	14	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	1,733	127	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	3,576	262	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	4,561	(332)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	13,024	(948)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	24,290	(1,768)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	31,091	(2,263)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	87,269	(6,363)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	128,522	9,399	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	3,416	250	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	22,765	(1,683)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	6,105,917	447,882	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	3,955,802	(289,435)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	30,301	(2,226)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	13	1	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	392,517	28,796	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	605,961	44,357	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	4,030	300	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	1,707,750	125,109	Ordinary

11-Feb-19	UBS Securities Australia Ltd	Sell	921,309	(67,426)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	504,368	(36,853)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	2,747	(200)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	9,234	679	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	95,991	7,049	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	179,552	13,203	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	87,707	6,442	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	708	52	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	2,777	203	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	617	45	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	77,028	(5,615)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	25,729	1,894	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Sell	13,857	(1,044)	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	467,728	34,269	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Buy	31,746	2,391	Ordinary
11-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(169,000)	Ordinary
11-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(22,379)	Ordinary
11-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(185,008)	Ordinary
12-Feb-19	UBS Fund Management (Switzerland) AG	Sell	123,955	(9,216)	Ordinary
12-Feb-19	UBS AG London Branch	Buy	285,467	21,215	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,450)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,921)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	947	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	49	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(228,063)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	326,927	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,672	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	824	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(87)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,796)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(42,779)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(145,279)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	112,360	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	58,785	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,836)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(17,766)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,644)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,592)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,118)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(605)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,987)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(128)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(52,731)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(161)	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,077	Swap
12-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(911)	Swap
12-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(21,215)	Swap
12-Feb-19	UBS AG London Branch	Buy	170,865	12,400	Ordinary
12-Feb-19	UBS AG London Branch	Buy	32,267	2,399	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	439	(32)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	384	(28)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	24,601	(1,799)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	101,137	7,396	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	143,181	10,450	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	245,250	17,921	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	12,985	(947)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	671	(49)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	3,123,526	228,063	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	4,475,039	(326,927)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	22,846	(1,672)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	11,300	(824)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,199	87	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	38,269	2,796	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	586,057	42,779	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,989,244	145,279	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	1,539,664	(112,360)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	804,258	(58,785)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	216,705	15,836	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	243,143	17,766	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	49,908	3,644	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	49,305	3,592	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	83,856	6,118	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	8,284	605	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	177,777	12,987	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	1,751	128	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	721,408	52,731	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	2,203	161	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Sell	14,752	(1,077)	Ordinary
12-Feb-19	UBS Securities Australia Ltd	Buy	12,498	911	Ordinary

12-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A		54,097	Ordinary		
12-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(86,913)	Ordinary			
12-Feb-19	UBS Switzerland AG	Transfer-In	N/A	1,400	Ordinary			
12-Feb-19	UBS Switzerland AG	Transfer-Out	N/A	(1,400)	Ordinary			
12-Feb-19	UBS Switzerland AG	Transfer-In	N/A	1,400	Ordinary			
13-Feb-19	UBS AG London Branch	Buy	119,805		8,796	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,600)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		13,983	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(206)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		250	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		170,300	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(201,500)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		116	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		29	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(24,400)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		12,232	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(209,663)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		108,059	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		100,004	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,552)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(575)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(9,360)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,842)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,730)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,721)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(570)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,355)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(483)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		721	Swap		
13-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		(8,796)	Swap		
13-Feb-19	UBS Securities Australia Ltd	Buy	77,907		5,600	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	193,986		(13,983)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	459		(33)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	5,351		(385)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	125		(9)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	3,205		(231)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	375		(27)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	388		(28)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	11,168		(803)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	291,327		(21,000)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	166		(12)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	208		(15)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	2,650		(191)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	42		(3)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	957		(69)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	694		(50)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	694		(50)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	1,498		(108)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	1,803		(130)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	580		(49)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	3,218		(232)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	5,175		(373)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	1,803		(130)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	2,317		(167)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	1,651		(119)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	860		(62)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	5,050		(364)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	38,330		(2,763)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	14,733		(1,062)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	208		(15)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	55		(4)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	55		(4)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	180		(13)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	125		(9)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	222		(16)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	9,170		(661)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	9,961		(718)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Sell	9,087		(655)	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	821		59	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	125		9	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	4,535		325	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	1,002		72	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	56		4	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	3,853		277	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	111		8	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	4,813		346	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	125		9	Ordinary		
13-Feb-19	UBS Securities Australia Ltd	Buy	1,947		140	Ordinary		

13-Feb-19	UBS Securities Australia Ltd	Buy	2,671			192	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	181			13	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	139			10	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	862			62	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	38,268			2,751	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	598			43	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	2,017			145	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	3,263			594	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	2,031			146	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	125			9	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	2,087			150	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	13,757			989	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	42			3	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	67,619			4,861	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	3,714			267	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	7,804			561	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	2,864			206	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Sell	3,463			(250)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Sell	2,369,256			(170,300)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	2,800,407			201,500	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	1,616			116	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Sell	402			(29)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	338,639			24,400	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	30,948			2,232	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	2,914,752			209,663	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Sell	1,503,320			(108,059)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Sell	1,392,821			(100,004)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	48,402			3,552	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	9,921			64,993	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	129,710			9,360	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	66,982			4,842	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	37,910			2,730	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	51,753			3,721	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	7,920			570	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	46,673			3,355	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Buy	6,703			482	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Sell	10,029			(721)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A			(87,368)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A			(64,993)	Ordinary	
13-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A			(116,893)	Ordinary	
13-Feb-19	UBS Switzerland AG	Transfer-In	N/A			600	Ordinary	
13-Feb-19	UBS Switzerland AG	Transfer-Out	N/A			(600)	Ordinary	
13-Feb-19	UBS Switzerland AG	Transfer-In	N/A			3,000	Ordinary	
13-Feb-19	UBS Switzerland AG	Transfer-Out	N/A			(3,000)	Ordinary	
13-Feb-19	UBS Switzerland AG	Transfer-In	N/A			600	Ordinary	
14-Feb-19	UBS Fund Management (Switzerland) AG	Sell	45,344			(3,351)	Ordinary	
14-Feb-19	UBS AG London Branch	Buy	42,774			3,158	Ordinary	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			1,832	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(15,525)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			9	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			216,752	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(222,020)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			80,088	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(635)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			89	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(15,262)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(79,646)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			61,169	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			38,739	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(2,853)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			16,843	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			45,771	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			10,064	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			1,128	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(983)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			191	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(4,755)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(669)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(11,731)	Swap	
14-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			1,025	Swap	
14-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A			3,158	Swap	
14-Feb-19	UBS AG London Branch	Sell	17,223			(1,300)	Ordinary	
14-Feb-19	UBS AG London Branch	Sell	18,548			(1,400)	Ordinary	
14-Feb-19	UBS AG London Branch	Sell	331			(25)	Ordinary	
14-Feb-19	UBS Securities Australia Ltd	Sell	24,981			(1,832)	Ordinary	
14-Feb-19	UBS Securities Australia Ltd	Buy	211,564			15,525	Ordinary	
14-Feb-19	UBS Securities Australia Ltd	Buy	14			1	Ordinary	
14-Feb-19	UBS Securities Australia Ltd	Buy	14			1	Ordinary	
14-Feb-19	UBS Securities Australia Ltd	Buy	42			3	Ordinary	

14-Feb-19	UBS Securities Australia Ltd	Buy	69		5	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	42		3	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	69		(5)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	42		(3)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	42		(3)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	55		(4)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	55		4	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	15,867		1,164	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	14		1	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	76,107		5,583	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	51,583		(3,784)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	580		(42)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	2,996,026		(216,752)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	3,061,881		222,020	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	1,091,949		(80,088)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	8,849		635	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	1,236		(89)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	212,543		15,262	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	1,104,075		79,646	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	849,297		(61,169)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	530,710		(38,739)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	39,685		2,853	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	230,157		(16,943)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	624,416		(45,711)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	137,527		(10,064)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	15,488		(1,128)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	13,587		983	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	2,600		(191)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	65,687		4,755	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	9,120		669	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Buy	163,602		11,731	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Sell	14,234		(1,025)	Ordinary
14-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A		(47,465)	Ordinary
15-Feb-19	UBS Asset Management	Sell	10,032		(789)	Ordinary
15-Feb-19	UBS AG London Branch	Sell	135,108		(10,608)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(209)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,424)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,500	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		32,567	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(17,639)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(491,407)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		232,685	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		186,738	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,828)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		8,805	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,175	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		45,608	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(204,220)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		116,412	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(23,300)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		12,422	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		21,787	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		7,497	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,386	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		4,484	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,532	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		15,905	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		493	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		200	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,418)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(8)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		280	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		528	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(21,893)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(16,731)	Swap
15-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,424	Swap
15-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		10,608	Swap
15-Feb-19	UBS AG Australia Branch	Buy	633,411		40,532	Ordinary
15-Feb-19	UBS AG Australia Branch	Buy	305,607		23,222	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	2,773		209	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	447		(33)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	74,807		5,424	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	9,057		691	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	23,829		1,818	Ordinary

15-Feb-19	UBS Securities Australia Ltd	Sell	9,306		(710)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	19,832		(1,500)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	429,865		(32,567)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	231,388		17,639	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	6,495,380		491,407	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	3,025,979		(232,989)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	2,456,780		(186,738)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	64,547		4,828	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	117,856		(8,805)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	42,477		(3,175)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	605,117		(45,608)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	2,696,699		204,220	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	1,533,319		(116,412)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	314,088		23,300	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	164,139		(12,422)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	288,461		(21,787)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	98,672		(7,497)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	21,566		(2,386)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	58,975		(4,484)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	33,420		(2,532)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	210,398		(15,905)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	6,687		(499)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	2,637		(200)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	32,094		2,418	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	105		8	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	3,720		(280)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	6,957		(528)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	287,049		21,893	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Buy	219,368		16,731	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Sell	74,807		(5,424)	Ordinary
15-Feb-19	UBS AG London Branch	Stock returned	N/A		(15,000)	Ordinary
15-Feb-19	UBS AG London Branch	Stock returned	N/A		(20,000)	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A		14,000	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A		102,689	Ordinary
15-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A		(95,000)	Ordinary
15-Feb-19	UBS Switzerland AG	Transfer-In	N/A		1,500	Ordinary
15-Feb-19	UBS Switzerland AG	Transfer-Out	N/A		(1,500)	Ordinary
15-Feb-19	UBS Switzerland AG	Transfer-In	N/A		1,500	Ordinary
15-Feb-19	UBS AG London Branch	Sell	60,534		(3,804)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		14,797	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,845)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(86)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		522,224	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(616,026)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		165,471	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(17,245)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		588	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,100	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		583	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(357,968)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		125,098	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(31,241)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,500)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		16,690	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		9,205	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		583	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		11,284	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		9,068	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,201	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,004	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		2,884	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,485)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		7	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(200,000)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(8,500)	Swap
18-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(31,774)	Swap
18-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		3,862	Swap
18-Feb-19	UBS AG Australia Branch	Sell	23,736		(1,754)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	41		(3)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	14		(1)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	365		(27)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	284		(21)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	719		53	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	1,180		87	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	1,153		85	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	1,383		102	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	2,116		156	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	176		13	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	434		32	Ordinary

18-Feb-19	UBS Securities Australia Ltd	Buy	1,288	95	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	2,957	218	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	203	15	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	1,383	102	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	271	20	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	353	26	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	244	18	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	149	11	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	475	35	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	2,536	187	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	109	8	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	122	9	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	36,539	2,694	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	204	15	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	18,466	(1,361)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	200,719	(14,797)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	51,844	3,845	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	1,164	86	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	7,057,499	(522,224)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	8,322,862	616,026	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	2,231,872	(165,471)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	232,549	17,245	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	7,947	(588)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	14,771	(1,100)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	7,862	(583)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	4,836,546	357,968	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	1,688,164	(125,098)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	3,121,971	(231,241)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	61,247	4,500	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	225,050	(16,690)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	124,156	(9,205)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	7,862	(583)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	152,038	(11,284)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	122,264	(9,068)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	16,299	(1,201)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	40,584	(3,004)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	38,988	(2,984)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	20,035	1,485	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Sell	95	(7)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	2,713,520	200,000	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	115,094	8,500	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Buy	430,237	31,774	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	7,000	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,586	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	172,478	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	21,936	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(145,000)	Ordinary
18-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(150,000)	Ordinary
19-Feb-19	UBS AG London Branch	Sell	283,201	(21,981)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	400	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,645)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,325	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(306)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(584,867)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	641,581	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,420)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	114,298	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(391,909)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	267,833	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	131,662	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,400)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	28,481	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,860	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,139	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,088	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	56,800	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19,033	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,381	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,039)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,124	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,520	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,721	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(58,902)	Swap
19-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(129,804)	Swap
19-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	21,981	Swap
19-Feb-19	UBS AG Australia Branch	Buy	1,270,072	95,002	Ordinary

19-Feb-19	UBS AG Australia Branch	Buy	855,837	64,017	Ordinary
19-Feb-19	UBS AG Australia Branch	Sell	1,116,040	(84,808)	Ordinary
19-Feb-19	UBS AG Australia Branch	Sell	458,402	(34,060)	Ordinary
19-Feb-19	UBS AG Australia Branch	Sell	719,370	(54,665)	Ordinary
19-Feb-19	UBS AG Australia Branch	Sell	295,472	(21,954)	Ordinary
19-Feb-19	UBS AG London Branch	Sell	11,737	(912)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	449	(34)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	390	(22)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	172	13	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	21,417	1,622	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	76,318	(5,780)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	3,224	(250)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	5,277	400	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	206,401	15,645	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	43,925	(3,325)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	4,058	306	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	7,741,617	584,867	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	8,495,884	(641,581)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	18,832	1,420	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	1,507,872	(114,298)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	5,187,478	391,909	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	3,542,890	(267,833)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	1,742,834	(131,662)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	85,596	6,400	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	377,502	(28,481)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	487,718	(36,860)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	81,357	(6,139)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	27,981	(2,088)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	750,377	(56,800)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	253,226	(19,033)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	18,214	(1,381)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	26,919	2,039	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	93,889	(7,124)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	59,506	(4,520)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Sell	22,652	(1,721)	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	788,243	58,902	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Buy	1,737,073	129,804	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	35,969	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	35,502	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	2,457	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	266,477	Ordinary
19-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	9,595	Ordinary
20-Feb-19	UBS AG London Branch	Buy	34,221	2,426	Ordinary
20-Feb-19	UBS AG London Branch	Sell	221,519	(15,974)	Ordinary
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,250	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(170)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,500	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(630,716)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	53,024	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	365,116	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	124	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(71)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(113,477)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(615)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	428,850	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(525,940)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	106,108	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(144,168)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,554)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,583	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,091)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,457)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,286)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	908	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,530)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(74,955)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,944)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,031)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,117	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(122,354)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,835)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250,190)	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,532	Swap
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,199	Swap
20-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,426)	Swap
20-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	15,974	Swap
20-Feb-19	UBS AG Australia Branch	Buy	725,396	50,000	Ordinary
20-Feb-19	UBS AG Australia Branch	Buy	435,237	30,000	Ordinary
20-Feb-19	UBS AG Australia Branch	Buy	29,328	2,052	Ordinary



20-Feb-19	UBS Securities Australia Ltd	Sell	9,979	(696)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	41,853	(2,919)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	12,345	(861)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	1,735	(121)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	3,212	(224)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	6,897	(487)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	71,266	(497)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	61,668	(4,301)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	4,154	291	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	343	24	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	5,239	367	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	642	45	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	557	39	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	1,913	134	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	2,041	143	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	343	24	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	1,114	78	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	514	36	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	2,884	202	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	13,933	976	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	243	17	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	817	56	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	285,576	19,567	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	32,838	(2,250)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	2,441	170	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	21,347	(1,500)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	6,995,021	630,718	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	257,408	(30,024)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	5,266,287	(365,116)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	1,772	(124)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	1,012	71	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	1,642,320	113,477	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	7,514	515	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	6,176,521	(428,850)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	7,574,974	525,940	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	1,536,658	(106,108)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	2,068,284	144,168	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	368,059	(25,154)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	122,265	(8,583)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	233,383	16,091	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	367,473	25,457	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	18,449	1,286	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	12,930	(908)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	297,773	20,530	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	1,085,508	74,955	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	85,307	5,944	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	14,944	1,031	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	16,239	(1,117)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	1,785,732	122,364	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	1,546,819	126,886	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	685,198	56,207	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	215,208	14,839	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Buy	3,600,956	250,190	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	269,111	(18,532)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Sell	557,208	(38,199)	Ordinary		
20-Feb-19	UBS AG London Branch	Stock returned	N/A	(66)	Ordinary		
20-Feb-19	UBS AG London Branch	Stock returned	N/A	(4,570)	Ordinary		
20-Feb-19	UBS AG London Branch	Stock returned	N/A	(414)	Ordinary		
20-Feb-19	UBS AG London Branch	Stock returned	N/A	(754)	Ordinary		
20-Feb-19	UBS AG London Branch	Stock returned	N/A	(10,320)	Ordinary		
20-Feb-19	UBS AG London Branch	Stock returned	N/A	(11,335)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	13,697	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	41,638	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	80,270	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(7,000)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,586)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(172,478)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(21,936)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(228,007)	Ordinary		
20-Feb-19	UBS Switzerland AG	Collateral received	N/A	921,552	Ordinary		
20-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(921,552)	Ordinary		
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(126,886)	Options		
20-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(56,207)	Options		
21-Feb-19	UBS Asset Management	Sell	27,236	(1,838)	Ordinary		
21-Feb-19	UBS AG London Branch	Buy	36,572	2,467	Ordinary		
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53,427)	Swap		
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,508	Swap		
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,900)	Swap		

21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(2,825)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(67,375)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			5,654	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			250,000	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			13,077	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(16,728)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(2,598)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(33,579)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(14,618)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(5,138)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(105,366)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(2,590)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(4,470)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(17,803)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(660)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			179	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(423)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			240	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(16,695)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(168)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			11,329	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(32,651)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(75,447)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(30,587)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			119,326	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			61,213	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(55,359)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(13,532)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(15,247)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			3,358	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			1,415	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(358,715)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			402,097	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(7,920)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			13,914	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			11,126	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(100)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(483,594)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			298,368	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			187,645	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(14,146)	Swap
21-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(461)	Swap
21-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A			(2,467)	Swap
21-Feb-19	UBS AG Australia Branch	Sell	22,540		Ordinary	(1,495)	Ordinary
21-Feb-19	UBS AG London Branch	Buy	1,477		Ordinary	100	Ordinary
21-Feb-19	UBS AG London Branch	Buy	4,430		Ordinary	300	Ordinary
21-Feb-19	UBS AG London Branch	Buy	369		Ordinary	25	Ordinary
21-Feb-19	UBS AG London Branch	Buy	1,477		Ordinary	100	Ordinary
21-Feb-19	UBS AG Australia Branch	Sell	20,051		Ordinary	(1,329)	Ordinary
21-Feb-19	UBS AG Australia Branch	Buy	108,183		Ordinary	7,229	Ordinary
21-Feb-19	UBS AG Australia Branch	Sell	156,965		Ordinary	(10,404)	Ordinary
21-Feb-19	UBS AG Australia Branch	Buy	221,409		Ordinary	14,795	Ordinary
21-Feb-19	UBS AG London Branch	Buy	168,414		Ordinary	11,364	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	34,021		Ordinary	2,299	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	3,133,664		Ordinary	211,761	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	163		Ordinary	11	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,210		Ordinary	80	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,709		Ordinary	113	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,876		Ordinary	124	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,119		Ordinary	74	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	151		Ordinary	10	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	242		Ordinary	16	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	998		Ordinary	66	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,165		Ordinary	77	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,482		Ordinary	98	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,104		Ordinary	73	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,361		Ordinary	90	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,163		Ordinary	143	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	499		Ordinary	33	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	696		Ordinary	46	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	4,432		Ordinary	293	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,524		Ordinary	233	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,558		Ordinary	103	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,210		Ordinary	80	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,617		Ordinary	173	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,437		Ordinary	95	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	3,933		Ordinary	260	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	91		Ordinary	6	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	197		Ordinary	13	Ordinary

21-Feb-19	UBS Securities Australia Ltd	Buy	27,755	1,835	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	9,272	613	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	43,683	2,888	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	3,600	238	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	9,847	651	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,178	144	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	6,704	311	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,269	150	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,269	150	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	151	10	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	6,398	423	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	620	41	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	8,032	531	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	4,477	296	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	182	12	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	8,864	583	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,891	125	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,271	84	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	5,763	381	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	8,470	560	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	4,311	285	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	5,733	379	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,255	83	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	5,944	393	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	8,304	543	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	6,823	385	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,692	178	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,074	71	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	726	48	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,739	115	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	11,843	783	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	32,444	2,145	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	100,373	6,636	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,133	141	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	11,858	784	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	11,393	751	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	13,855	916	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	42,246	2,793	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	19,376	1,281	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	105,833	6,997	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	63,527	4,200	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	434	(29)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	254	(17)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	986,935	53,427	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	106,433	7,000	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	151	(10)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	24,622	(1,632)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	154,778	(10,259)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	76,597	5,077	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	98,653	(6,508)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	315,898	20,900	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	42,588	2,825	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,013,668	67,375	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	84,397	(5,654)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	5,767,283	(250,000)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	193,501	(13,077)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	253,158	16,724	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	39,152	2,598	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	506,573	33,529	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	221,133	14,618	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	77,380	5,138	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,591,134	105,366	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	39,199	2,590	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	67,364	4,470	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	269,301	17,803	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,987	660	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,699	(179)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	6,387	423	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	3,553	(240)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	252,981	16,695	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	2,525	168	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	171,414	(11,329)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	490,824	32,651	Ordinary

21-Feb-19	UBS Securities Australia Ltd	Buy	1,139,996	75,447	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	457,922	30,587	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	1,809,949	(119,326)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	920,796	(61,213)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	853,406	56,359	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	234,978	13,522	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	239,075	15,247	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	50,959	(3,358)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	21,317	(1,415)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	5,387,484	358,715	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	6,055,853	(402,097)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	119,109	7,920	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	209,321	(13,914)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	167,520	(11,126)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	1,505	100	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	7,300,433	483,594	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	4,506,146	(298,267)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Sell	2,838,449	(187,645)	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	212,732	14,146	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Buy	6,935	461	Ordinary
21-Feb-19	UBS AG London Branch	Stock borrowed	N/A	10,696	Ordinary
21-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	245,000	Ordinary
21-Feb-19	UBS Switzerland AG	Collateral received	N/A	183	Ordinary
21-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(183)	Ordinary
22-Feb-19	UBS AG London Branch	Buy	325,207	22,244	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	794,346	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,200)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12,112	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(886,301)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	844,881	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	19	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(526)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	230,872	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(492,263)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	271,135	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,100)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(50,880)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(41,937)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,927)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(526)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,415)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,523)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,367)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,205)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,896)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,261	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	405,511	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(25,380)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,737)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(343)	Swap
22-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26,125)	Swap
22-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(22,244)	Swap
22-Feb-19	UBS AG London Branch	Buy	365	25	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,688	(113)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	1,807	(121)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	11,989,908	(794,346)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	1,222	82	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	22,581	1,515	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	70,561	4,734	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	81,099	5,441	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	8,138	(546)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	24,474	(1,642)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	80,100	(5,374)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	34,073	(2,286)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	122,303	8,200	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	180,708	(12,112)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	13,267,116	886,301	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	12,632,813	(844,881)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	285	(19)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	7,922	526	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	3,457,351	(230,872)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	7,366,146	492,263	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Sell	4,058,701	(271,135)	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	60,848	4,100	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	760,587	50,880	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	627,541	41,891	Ordinary
22-Feb-19	UBS Securities Australia Ltd	Buy	507,900	33,927	Ordinary



25-Feb-19	UBS Securities Australia Ltd	Sell	240	(16)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	434	(29)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,093	(73)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	7,754	(518)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,302	(87)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	90	(6)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,452	(97)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	2,874	(192)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	2,575	(172)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	2,305	(154)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,721	(115)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	7,185	(480)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	195	(13)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	254	(17)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	644	(43)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,677	(112)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	80,671	(5,389)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	361	24	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	571	(38)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	92,021	(6,153)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	21,349	1,423	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	15,634	(1,048)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	6,404,306	(429,481)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	5,428,572	363,304	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	162,294	10,876	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	18,699	1,255	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	2,205,827	147,863	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	939,809	(62,990)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	1,037,782	(69,608)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	53,035	(3,561)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	166,285	11,155	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	23,762	(1,623)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	3,496,172	(233,401)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	3,738,232	(250,000)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Sell	5,457,958	(366,599)	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	1,435,585	96,106	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	24,304	1,631	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	1,758,295	117,372	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	343,799	23,030	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	136,371	9,145	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	172,963	11,576	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	412,230	27,613	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	67,287	4,515	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Buy	229,726	15,359	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,000,000	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	163,000	Ordinary
25-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(413,160)	Ordinary
25-Feb-19	UBS Switzerland AG	Collateral received	N/A	2,185,984	Ordinary
25-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(27,688)	Ordinary
25-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(522,896)	Ordinary
25-Feb-19	UBS Switzerland AG	Transfer-Out	N/A	(1,500)	Ordinary
25-Feb-19	UBS Switzerland AG	Transfer-In	N/A	1,500	Ordinary
25-Feb-19	UBS Switzerland AG	Transfer-Out	N/A	(1,500)	Ordinary
26-Feb-19	UBS AG London Branch	Buy	228,765	22,452	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,183	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,914)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	163	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(340,238)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	177,245	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(331,854)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,526)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(24,773)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(250)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	52,101	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(207,945)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	202,633	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,796)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(46,909)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(30,639)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,533)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,586)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(95,662)	Swap

26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(520)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,152)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,863)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,987)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,750	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(65,819)	Swap
26-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
26-Feb-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(22,452)	Swap
26-Feb-19	UBS AG Australia Branch	Sell	1,411,089	(93,863)	Ordinary
26-Feb-19	UBS AG Australia Branch	Sell	1,510,334	(100,284)	Ordinary
26-Feb-19	UBS AG Australia Branch	Sell	868,995	(57,700)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	513	34	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	3,261	216	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	4,695	311	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	5,375	356	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	6,432	426	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	18,585	1,231	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	28,323	1,876	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	111,617	7,393	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	2,159	(143)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	81,105	(5,372)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	4,695	(311)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	34,287	2,271	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	93,059	(6,183)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	104,320	6,914	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	2,447	(163)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	5,120,793	340,238	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	2,659,359	(177,245)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	4,990,916	(331,854)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	128,187	8,526	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	372,523	24,773	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	3,760	250	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	782,413	(52,101)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	3,124,183	207,945	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	3,044,397	(202,633)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	342,721	22,796	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	705,723	46,909	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	460,162	30,639	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	38,381	2,533	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	339,914	22,586	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	1,441,564	95,662	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	7,821	520	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	348,090	23,152	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	524,146	34,863	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	74,944	4,987	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	131,094	(8,750)	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Buy	990,229	65,819	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Sell	3,760,274	(250,000)	Ordinary
26-Feb-19	UBS Fund Management (Luxembourg) SA	Buy	60,463	4,134	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
26-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(578,407)	Ordinary
26-Feb-19	UBS Switzerland AG	Collateral received	N/A	10	Ordinary
26-Feb-19	UBS Switzerland AG	Collateral received	N/A	10	Ordinary
26-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(1,635,400)	Ordinary
26-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(10)	Ordinary
27-Feb-19	UBS Asset Management	Sell	692,964	(47,468)	Ordinary
27-Feb-19	UBS AG London Branch	Buy	150,797	10,358	Ordinary
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,143)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,829	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,155	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(660,129)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	695,354	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,837)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,953	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(298,328)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	66,976	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	217,555	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	12	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(38)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,560	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(572)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(635)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,211	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,011)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,125)	Swap
27-Feb-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,157	Swap



28-Feb-19	UBS Securities Australia Ltd	Sell	870	(59)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	2,033	(138)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	43,553	(2,956)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	150,516	10,250	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	189,550	(12,884)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	4,853	323	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	5,324,045	443,371	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	5,231,386	(355,259)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	5,894	(400)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	19,521	1,323	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	1,522,097	(103,435)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	2,146,191	145,834	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	518,883	(35,260)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	313,080	21,302	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	172,748	11,741	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	173,295	11,776	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	45,901	(3,125)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	73,566	(5,010)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	207,527	14,103	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	198,945	13,508	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	51,989	(3,537)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	33,508	(2,286)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	66,597	4,526	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	441,739	(30,106)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	47,444	3,216	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	142,855	(9,727)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	20,165	(1,370)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	18,961	(1,283)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	84,467	5,764	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	105,411	(7,136)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Buy	32,318	2,198	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	1,069,959	(72,602)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Sell	3,674,915	(250,000)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(600,000)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(12,729)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(260,971)	Ordinary
28-Feb-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
28-Feb-19	UBS Switzerland AG	Collateral received	N/A	15	Ordinary
28-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(466,788)	Ordinary
28-Feb-19	UBS Switzerland AG	Collateral returned	N/A	(16)	Ordinary
28-Feb-19	UBS Switzerland AG	Transfer-Out	N/A	(30)	Ordinary
28-Feb-19	UBS Switzerland AG	Transfer-In	N/A	30	Ordinary
28-Feb-19	UBS Switzerland AG	Transfer-Out	N/A	(30)	Ordinary
01-Mar-19	UBS Asset Management	Sell	48,358	(3,391)	Ordinary
01-Mar-19	UBS Asset Management	Sell	42,901	(3,013)	Ordinary
01-Mar-19	UBS Fund Management (Switzerland) AG	Sell	62,030	(4,353)	Ordinary
01-Mar-19	UBS Fund Management (Switzerland) AG	Sell	243,268	(17,000)	Ordinary
01-Mar-19	UBS AG London Branch	Buy	101,972	7,034	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	900	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,800	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,347)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(335)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	289,800	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(469,465)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,618	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	318,504	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,013	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,576	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	191,076	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(186,808)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,673	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,473)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,850	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,514	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,985)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,320	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	138,094	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,420	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,088	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,013	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,853	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,273	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,410)	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	67,431	Swap
01-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	300,000	Swap
01-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,034)	Swap
01-Mar-19	UBS AG London Branch	Sell	7,186	(500)	Ordinary

01-Mar-19	UBS AG London Branch	Sell	1,437	(100)	Ordinary
01-Mar-19	UBS AG London Branch	Buy	26,396	1,800	Ordinary
01-Mar-19	UBS AG Australia Branch	Sell	17,602	(1,186)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	488	(33)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	1,124	(76)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	1,257	(85)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	89	6	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	726	49	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	8,032	542	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	20,332	1,372	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	11,684	(800)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	145,525	(9,800)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	138,403	9,347	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	4,971	335	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	4,311,529	(289,800)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	6,962,662	469,465	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	317,083	(21,618)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	6,735,781	(318,504)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	14,880	(1,013)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	37,884	(2,576)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	2,841,485	(191,076)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	2,779,215	186,808	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	158,778	(10,673)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	21,776	1,473	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	208	14	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	41,792	(2,850)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	67,243	(4,514)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	73,741	4,985	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	241,802	(16,320)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	2,043,159	(138,094)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	64,948	(4,420)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	236,945	(16,008)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	44,367	(3,012)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	131,737	(8,853)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	107,337	(7,273)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Buy	214,095	14,410	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	1,006,696	(67,431)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Sell	4,450,472	(300,000)	Ordinary
01-Mar-19	UBS AG London Branch	Stock returned	N/A	15	Ordinary
01-Mar-19	UBS AG London Branch	Stock returned	N/A	(10,696)	Ordinary
01-Mar-19	UBS AG London Branch	Stock returned	N/A	(12,000)	Ordinary
01-Mar-19	UBS AG London Branch	Stock returned	N/A	(3,497)	Ordinary
01-Mar-19	UBS AG London Branch	Stock returned	N/A	(15,750)	Ordinary
01-Mar-19	UBS AG London Branch	Stock returned	N/A	(11,872)	Ordinary
01-Mar-19	UBS AG London Branch	Stock returned	N/A	(11,094)	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	325,000	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	180,000	Ordinary
01-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,000,000	Ordinary
01-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
01-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
04-Mar-19	UBS Asset Management	Sell	26,724	(1,812)	Ordinary
04-Mar-19	UBS AG London Branch	Buy	189,891	12,877	Ordinary
04-Mar-19	UBS AG London Branch	Sell	90,877	(6,169)	Ordinary
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,190	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,051)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	226,901	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(162,700)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,920)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,756)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(189,367)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,546	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	125,988	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,500)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,731)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,381)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(53)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,518)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37,096)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(43,287)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(57,775)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	183,034	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,639)	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	800	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	145,244	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	24,994	Swap
04-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(23,120)	Swap
04-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(12,877)	Swap
04-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	6,169	Swap

04-Mar-19	UBS AG Australia Branch	Sell	2,710		(179)	Ordinary	
04-Mar-19	UBS AG Australia Branch	Sell	168,862		(11,174)	Ordinary	
04-Mar-19	UBS AG Australia Branch	Sell	120,549		(7,977)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	90		(6)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	1,053		(70)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	45		(3)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	938		(62)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	76		(5)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	91		(6)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	106		(7)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	212		(14)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	212		(14)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	212		(14)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	242		(16)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	968		(64)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	1,695		(112)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	3,313		(219)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	8,669		(573)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	923		(61)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	10,409		(688)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	651		(43)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	1,498		(99)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	649		43	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	1,101		73	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	632		42	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	33,014		(2,190)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	136,280		9,051	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	166		11	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	3,428,330		(226,901)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	2,452,531		162,700	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	74,161		4,920	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	11,434		756	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	3,010,580		199,367	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	627,085		(41,546)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	1,904,785		(125,988)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	672,600		44,500	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	26,183		1,731	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	553,882		23,381	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	801		(54)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	295,519		19,518	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	560,763		37,096	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	654,382		43,287	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	872,010		57,775	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	2,769,816		(183,034)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	85,223		5,639	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	12,095		(800)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	2,186,494		(145,244)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Sell	377,635		(24,994)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Buy	348,181		23,120	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		100,000	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A		(100,000)	Ordinary	
04-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A		(2,214)	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral received	N/A		3	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral received	N/A		8	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral received	N/A		10	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(239)	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(1,981)	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(1)	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(3)	Ordinary	
04-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(8)	Ordinary	
04-Mar-19	UBS Switzerland AG	Sell	15,076		(1,000)	Ordinary	
04-Mar-19	UBS Switzerland AG	Transfer-In	N/A		3,060	Ordinary	
04-Mar-19	UBS Switzerland AG	Transfer-Out	N/A		(3,060)	Ordinary	
04-Mar-19	UBS Switzerland AG	Transfer-In	N/A		3,060	Ordinary	
05-Mar-19	UBS AG London Branch	Buy	152,983		10,325	Ordinary	
05-Mar-19	UBS AG London Branch	Sell	34,451		(2,330)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		385,733	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		15,063	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,645)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(31)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		477,825	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(481,387)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(4,435)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(520)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		190,884	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(196,626)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		20,609	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(36,001)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(10)	Swap	

05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(22,775)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(127)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		5,715	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		12,289	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(33,932)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,528)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,946)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(212)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(69,440)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(445)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(1,366)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(33,189)	Swap	
05-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(520)	Swap	
05-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		(10,325)	Swap	
05-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A		2,330	Swap	
05-Mar-19	UBS AG London Branch	Sell	396,769		(26,120)	Ordinary	
05-Mar-19	UBS AG London Branch	Sell	45,905		(3,100)	Ordinary	
05-Mar-19	UBS AG London Branch	Sell	69,998		(4,700)	Ordinary	
05-Mar-19	UBS AG London Branch	Buy	45,294		3,000	Ordinary	
05-Mar-19	UBS AG London Branch	Buy	134,356		9,072	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	45		(3)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	498		(33)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	1,207		(80)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	784		(52)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	45		3	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	1,200		80	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	5,830,244		(385,733)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	519		34	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	9,818		(643)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	229,692		(15,063)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	55,576		3,645	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	472		31	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	7,264,173		(477,825)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	7,317,027		481,387	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	67,195		4,435	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	7,912		520	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	2,904,295		(190,884)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	2,987,977		196,626	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	336		(20,609)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	547,689		36,001	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	153		10	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	346,843		22,775	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	1,937		127	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	86,555		(5,715)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Sell	186,440		(12,289)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	516,968		33,932	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	38,343		2,528	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	90,330		5,946	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	3,209		212	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	1,060,005		69,440	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	6,738		445	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	20,837		1,366	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	505,552		33,189	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Buy	7,910		520	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A		110,000	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A		(203,121)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A		(322,786)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A		(180,000)	Ordinary	
05-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A		(100,000)	Ordinary	
05-Mar-19	UBS Switzerland AG	Collateral received	N/A		10	Ordinary	
05-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(10)	Ordinary	
05-Mar-19	UBS Switzerland AG	Collateral returned	N/A		(10)	Ordinary	
05-Mar-19	UBS Switzerland AG	Buy	16,500		1,000	Ordinary	
05-Mar-19	UBS Switzerland AG	Transfer-Out	N/A		(300)	Ordinary	
05-Mar-19	UBS Switzerland AG	Transfer-Out	N/A		(1,200)	Ordinary	
05-Mar-19	UBS Switzerland AG	Transfer-In	N/A		300	Ordinary	
05-Mar-19	UBS Switzerland AG	Transfer-In	N/A		1,200	Ordinary	
05-Mar-19	UBS Switzerland AG	Transfer-Out	N/A		(1,500)	Ordinary	
06-Mar-19	UBS AG London Branch	Buy	294,025		19,756	Ordinary	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(5,290)	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,627)	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(73)	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		425,211	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(352,633)	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		4,654	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,230	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		1,000	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,276)	Swap	
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(153,552)	Swap	

06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	39,621	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	114,429	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,841)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,945)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,590)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,436)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(40,487)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,719)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,191)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(71,100)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,915)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,248)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,326	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	107,730	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(595)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(932)	Swap
06-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,019	Swap
06-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(19,756)	Swap
06-Mar-19	UBS AG London Branch	Sell	103,305	(7,000)	Ordinary
06-Mar-19	UBS AG London Branch	Sell	23,612	(1,600)	Ordinary
06-Mar-19	UBS AG London Branch	Sell	25,088	(1,700)	Ordinary
06-Mar-19	UBS AG London Branch	Sell	369	(25)	Ordinary
06-Mar-19	UBS AG Australia Ltd	Buy	283,585	18,645	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	1,460	(96)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	91	(6)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	228	(15)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	46	(3)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	137	(9)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	167	(11)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	609	(40)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	83	5	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	168	11	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	275	18	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	489	32	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	168	11	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	397	26	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	46	3	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	92	6	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	61	4	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	245	16	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	367	24	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	228	15	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	76	5	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	168	11	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	46	(3)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	398	(26)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	61	(4)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	245	(16)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	7,570	500	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	80,188	5,290	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	39,829	(2,627)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	1,113	73	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	6,475,352	(425,211)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	5,376,545	352,633	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	70,925	(4,654)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	18,732	(1,230)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	15,318	(1,000)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	34,710	2,276	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	2,335,649	153,552	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	806,042	(39,621)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	1,742,038	(114,429)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	134,441	8,841	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	75,327	4,945	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	176,071	11,590	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	21,993	1,436	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	615,431	40,487	Ordinary

06-Mar-19	UBS Securities Australia Ltd	Buy	208,840	13,719	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	519,783	34,191	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	1,079,746	71,100	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	105,206	6,915	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	19,071	1,248	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	30,548	(3,326)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	1,639,685	(107,730)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	9,024	595	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Buy	14,130	932	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Sell	15,539	(1,019)	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	430,000	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	55,000	Ordinary
06-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(9,623)	Ordinary
06-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
06-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
07-Mar-19	UBS Fund Management (Switzerland) AG	Buy	63,322	4,367	Ordinary
07-Mar-19	UBS AG London Branch	Sell	67,233	(4,545)	Ordinary
07-Mar-19	UBS AG London Branch	Buy	72,247	4,964	Ordinary
07-Mar-19	UBS AG London Branch	Sell	10,720	(739)	Ordinary
07-Mar-19	UBS AG London Branch	Sell	124,016	(8,517)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,910	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,427)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(180)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	53,000	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(261,092)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,439	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(557)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	63,161	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(87,404)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	22,860	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,268)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(72,331)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(531)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,973)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,482)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,591)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,852)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,561	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(71)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	92	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	965	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(922)	Swap
07-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
07-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	4,545	Swap
07-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,964)	Swap
07-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	739	Swap
07-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	8,517	Swap
07-Mar-19	UBS AG Australia Ltd	Sell	213,430	(14,188)	Ordinary
07-Mar-19	UBS AG London Branch	Sell	66,700	(4,600)	Ordinary
07-Mar-19	UBS AG London Branch	Sell	2,900	(200)	Ordinary
07-Mar-19	UBS AG London Branch	Sell	1,450	(100)	Ordinary
07-Mar-19	UBS AG London Branch	Sell	363	(25)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	947	(63)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	740	49	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	4,456	295	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	12,553	831	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	15,106	1,000	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	16,164	1,070	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	62,872	3,500	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	69,036	4,570	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	136	9	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	5,620	372	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	325,571	21,552	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	105	(7)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	256	(17)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	8,163	(543)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	45	3	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	256	17	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	1,173	78	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	3,834	255	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	28,909	1,923	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	135	(9)	Ordinary

07-Mar-19	UBS Securities Australia Ltd	Sell	30	(2)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	73,954	(4,910)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	81,514	5,427	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	2,713	180	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	803,717	(53,000)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	3,926,607	261,092	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	3,755,109	(250,439)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	3,458	557	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	950,342	(63,161)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	1,314,820	87,404	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	344,554	(22,860)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	334,194	22,268	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	1,086,274	72,331	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	7,992	531	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	314,806	20,973	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	337,427	22,482	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	143,967	9,591	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	177,945	11,852	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	23,484	(1,561)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	10,677	712	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	1,391	(92)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	14,454	(965)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Buy	13,857	922	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Sell	3,756,743	(250,000)	Ordinary
07-Mar-19	UBS AG London Branch	Stock returned	N/A	(40,000)	Ordinary
07-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(118,930)	Ordinary
07-Mar-19	UBS Switzerland AG	Collateral received	N/A		Ordinary
08-Mar-19	UBS Asset Management	Transfer-Out	N/A	(6,243)	Ordinary
08-Mar-19	UBS Asset Management	Transfer-Out	N/A	(1,590)	Ordinary
08-Mar-19	UBS Asset Management	Transfer-Out	N/A	(2,235)	Ordinary
08-Mar-19	UBS AG London Branch	Buy	60,280	4,101	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,418	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,385)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(217)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	430	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,112	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(237,104)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	188,555	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,748)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,058)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93,076)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	54,243	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,894	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,939)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,058)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(526)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,008)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,486)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(19,329)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,748)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	175,574	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,468)	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,422	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	21,925	Swap
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	29,667	Swap
08-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,101)	Swap
08-Mar-19	UBS AG London Branch	Sell	4,405	(300)	Ordinary
08-Mar-19	UBS AG London Branch	Sell	14,684	(1,000)	Ordinary
08-Mar-19	UBS AG London Branch	Sell	2,937	(200)	Ordinary
08-Mar-19	UBS AG Australia Branch	Sell	104,167	(6,919)	Ordinary
08-Mar-19	UBS AG Australia Branch	Sell	88,893	(4,576)	Ordinary
08-Mar-19	UBS AG Australia Branch	Sell	171,191	(11,349)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	165	(11)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	225	(15)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	30	2	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	60	4	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	106	7	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	166	11	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	60	(4)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	105	(7)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	54,895	(3,654)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	378	(25)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	675	(38)	Ordinary

08-Mar-19	UBS Securities Australia Ltd	Sell	922	(61)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,512	(100)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	7,939	(525)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	181	(12)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	273	(18)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	3,297	(218)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	272	(18)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	817	(54)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	9,270	(613)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,512	(100)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	378	(25)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	8,000	(529)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	302	(20)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	6,352	(420)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	620	(41)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	938	(62)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,164	(77)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	121	(8)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	499	(33)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	499	(33)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	3,841	(254)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	4,325	(286)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,512	(100)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,164	(77)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,301	(86)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,059	(70)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	5,444	(360)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,344	(155)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,238	(148)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	212	(14)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,370	(84)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	166	(11)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	907	(60)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	76	(5)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	136	(9)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,694	(112)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,752	(182)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	151	(10)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	378	(25)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	5,459	(361)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	977	(58)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,344	(155)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	333	(22)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,074	(71)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,195	(79)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	786	(52)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	5,293	(350)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,404	(159)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	5,641	(373)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	212	(14)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	529	(35)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	318	(21)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,798	(185)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,289	(148)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,253	(149)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	7,486	(495)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	953	(63)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,694	(112)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	2,223	(147)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	5,202	(344)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	711	(47)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,376	(91)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,164	(77)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,301	(86)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	106	(7)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	227	(15)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	938	(62)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	5,157	(341)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	1,285	(85)	Ordinary



08-Mar-19	UBS Securities Australia Ltd	Sell	12,064	(803) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	1,953	(130) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	3,020	(201) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	8,158	(543) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	12,980	(864) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	855	(57) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	2,629	(175) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	2,013	(134) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	6,145	(409) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	3,651	(243) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	766	(51) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	135	(9) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	421	(28) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	255	(17) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	346	(23) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	601	(40) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	992	(65) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	60	(4) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	150	(10) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	30	(2) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	2,674	(178) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	121,328	(8,076) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	990	66 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	345	23 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	600	40 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	30	2 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	150	10 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	53,812	3,583 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	247,809	(16,418) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	141,380	9,385 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	3,282	217 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	6,452	(430) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	197,976	(13,112) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	3,591,243	237,104 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	2,851,407	(188,555) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	14,611	(973) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	15,980	1,058 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	1,404,785	93,076 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	831,429	(54,243) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	285,966	(18,894) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	150,379	9,939 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	15,978	1,058 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	7,968	526 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	151,309	10,008 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	22,318	1,486 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	290,808	19,329 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	177,629	11,748 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	2,655,441	(175,574) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	67,807	4,468 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	51,858	(3,422) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	329,954	(21,925) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	445,548	(29,667) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Buy	565,851	37,500 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Sell	565,851	(37,500) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,489 Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(63,133) Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral received	N/A	945,504 Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral received	N/A	1,417,528 Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral received	N/A	Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral received	N/A	746,288 Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(9,560) Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(935,944) Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1,417,520) Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1) Ordinary	
08-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(746,288) Ordinary	
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	82,514 Options	
08-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	38,314 Options	
11-Mar-19	UBS AG London Branch	Buy	57,645	3,985 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,068) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,139 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(194) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	400 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	31,620 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(221,424) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	229,409 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(26) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,500 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,059) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	43,084 Swap	

11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(33,681) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(12,953) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,288 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,147) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	745 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,150) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,318 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(536) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(424) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,001) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,213) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,630) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	129 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,965) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,328 Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(564) Swap	
11-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	589 Swap	
11-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(3,985) Swap	
11-Mar-19	UBS Securities Australia Ltd	Buy	105	7 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	269	18 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	45	3 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	406	(27) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	60	(4) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	150	(10) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	75	(5) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	150	10 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	2,375	(160) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	13,995	(943) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	48,129	(3,243) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	5,803	391 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	10,018	675 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	30,335	2,044 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	179,653	12,068 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	106,164	(7,139) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	2,894	194 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	6,043	(400) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	477,589	(31,620) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	2,337,778	231,434 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	3,427,047	(229,409) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	392	26 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	37,738	(2,500) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	15,937	1,059 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	643,056	(43,084) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	502,231	33,681 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	193,513	12,953 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	3,720,042	(250,000) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	34,400	(2,288) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	92,091	6,147 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	11,239	(745) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	47,538	3,150 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	80,238	(5,318) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	7,964	536 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	6,363	424 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	59,717	4,001 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	63,164	4,213 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	24,434	1,630 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	1,948	(129) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	59,431	3,965 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	20,952	(1,328) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Buy	8,502	589 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Sell	8,808	(589) Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000 Ordinary	
11-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000 Ordinary	
11-Mar-19	UBS Switzerland AG	Collateral received	N/A	8 Ordinary	
11-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8) Ordinary	
12-Mar-19	UBS Asset Management	Sell	344,350	(24,066) Ordinary	
12-Mar-19	UBS Asset Management	Buy	525,859	36,744 Ordinary	
12-Mar-19	UBS AG London Branch	Buy	68,208	4,756 Ordinary	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(227) Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,197 Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,255) Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(255,944) Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	270,208 Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(382) Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,600 Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(54,868) Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	81,598 Swap	
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(34,356) Swap	

12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,522)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,087)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,598)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,327)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,930)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,800)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(254)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	138,028	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,224	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,247	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,490)	Swap
12-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,339	Swap
12-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(4,756)	Swap
12-Mar-19	UBS AG Australia Branch	Buy	69,431	4,678	Ordinary
12-Mar-19	UBS AG London Branch	Sell	1,432	(100)	Ordinary
12-Mar-19	UBS AG London Branch	Sell	1,432	(100)	Ordinary
12-Mar-19	UBS AG Australia Branch	Sell	17,394	(1,171)	Ordinary
12-Mar-19	UBS AG Australia Branch	Sell	133,997	(9,021)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	3,376	227	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	674	45	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	580	(39)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	2,232	(150)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	3,794	(255)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	744	(50)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	2,619	(176)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	89	(6)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	595	(40)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	1,116	(75)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	1,194	(134)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	580	(39)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	3,482	(234)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	4,851	(326)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	5,535	(372)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	7,767	(522)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	133	(9)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	6,728	456	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	121,373	(8,197)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	33,377	2,255	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	3,804,437	255,948	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	3,017,213	(270,208)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	5,714	382	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	39,054	(2,600)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	815,259	54,868	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	1,220,042	(81,598)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	508,790	34,356	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	67,076	4,522	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	60,529	4,087	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	83,064	5,598	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	19,730	1,327	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	87,949	5,930	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	56,418	3,800	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	3,771	254	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	2,043,320	(138,028)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	32,917	(2,224)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	18,421	(1,247)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	22,131	1,490	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	19,885	(1,339)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	260,000	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	133,809	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	254,758	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(137,484)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
12-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
12-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(7)	Ordinary
12-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
13-Mar-19	UBS Asset Management	Buy	5,210	366	Ordinary
13-Mar-19	UBS AG London Branch	Buy	98,819	6,967	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(68)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,926)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	7,169	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(260,807)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	244,010	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,000	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(14,937)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,072)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(101,580)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	93,786	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(37,688)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,448)	Swap

13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(127)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,022	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	186	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(772)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,679)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,363)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,633)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(967)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,047)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,741)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,154)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,636)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,044)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,590)	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
13-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	49,339	Swap
13-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,967)	Swap
13-Mar-19	UBS AG London Branch	Sell	5,662	(400)	Ordinary
13-Mar-19	UBS AG Australia Branch	Sell	244,433	(16,609)	Ordinary
13-Mar-19	UBS AG Australia Branch	Sell	166,786	(11,333)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,003	68	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	475	(32)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	45	(3)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	1,113	(75)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	104	(7)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	875	(59)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	104	7	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,117	75	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	5	(5)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	1,014	(68)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	74	5	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,010	68	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	416	28	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	565	38	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	7,700	523	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	72,369	4,926	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	105,641	(7,169)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	3,841,593	260,807	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	3,601,041	(244,010)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	29,254	(2,000)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	221,245	14,937	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	15,846	1,072	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,496,463	101,580	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	1,379,455	(93,786)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	554,565	37,688	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	94,527	(6,448)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	1,882	127	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	44,563	(3,022)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	2,737	(186)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	11,341	772	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	128,556	8,679	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	23,043	1,363	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	53,526	3,633	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	14,301	967	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	15,373	1,047	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	69,813	4,741	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	61,114	4,154	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	82,935	5,636	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	30,065	2,044	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	82,943	3,590	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	3,674,193	(250,000)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	725,826	(49,339)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	132,327	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(5,000)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral received	N/A	980,357	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral received	N/A	5,163,896	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral received	N/A	(890,357)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(408,040)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(4,755,856)	Ordinary
13-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
13-Mar-19	UBS Switzerland AG	Transfer-In	N/A	1,000	Ordinary
13-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
13-Mar-19	UBS Switzerland AG	Transfer-In	N/A	1,000	Ordinary
14-Mar-19	UBS AG London Branch	Buy	89,528	6,304	Ordinary
14-Mar-19	UBS AG London Branch	Sell	4,850	(341)	Ordinary

14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,602	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,650)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(93)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	197,419	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(361,105)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	100,714	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,804	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,370	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(126,901)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42,614	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,002)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,350)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,179)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(595)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,485)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(199)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,448)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(15,554)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(440)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(180)	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,388	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	836	Swap
14-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	83,932	Swap
14-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(6,304)	Swap
14-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	341	Swap
14-Mar-19	UBS AG Australia Branch	Sell	89,480	(6,086)	Ordinary
14-Mar-19	UBS AG London Branch	Sell	12,782	(900)	Ordinary
14-Mar-19	UBS AG London Branch	Sell	1,430	(103)	Ordinary
14-Mar-19	UBS AG Australia Branch	Sell	267,261	(25,000)	Ordinary
14-Mar-19	UBS AG Australia Branch	Sell	763,244	(51,923)	Ordinary
14-Mar-19	UBS AG Australia Branch	Sell	489,027	(33,272)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	132	(9)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	279	(19)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	118	(8)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	103	(7)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	73	5	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	5	0	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	279	19	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	118	8	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	10	0	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	6	0	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	88	6	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	235	16	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	264	18	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary

14-Mar-19	UBS Securities Australia Ltd	Sell	235	(16)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	264	(18)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	44	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	30,829	(2,100)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	323	22	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	1,013	69	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	2,041	139	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	910	62	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	8,867	604	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	59	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	30,829	2,100	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	155,780	(10,602)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	126,951	8,650	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	1,366	93	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	2,903,809	(197,419)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	5,308,623	361,105	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	1,480,569	(100,714)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	85,625	(5,804)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	740,028	(50,370)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	1,866,637	126,901	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	626,571	(42,614)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	58,808	4,002	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	63,902	4,350	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	61,458	4,179	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	8,736	595	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	51,219	3,485	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	2,913	199	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	35,812	2,448	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	228,450	15,554	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	6,470	440	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	2,640	180	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	93,800	(6,388)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	12,295	(836)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	1,232,506	(83,932)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(52,363)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(2,431)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(32,738)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(24,882)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(25,087)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(70,000)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(7,585)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	17,000	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	180,003	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	75,000	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(6,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(130,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,500,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(800,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(200,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(59,050)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(275,493)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(40,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(35,000)	Ordinary
14-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(750)	Ordinary
14-Mar-19	UBS Switzerland AG	Transfer-In	N/A	750	Ordinary
14-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(1,950)	Ordinary
15-Mar-19	UBS Asset Management	Buy	83,435	5,989	Ordinary
15-Mar-19	UBS Fund Management (Switzerland) AG	Buy	122,013	8,759	Ordinary
15-Mar-19	UBS AG London Branch	Buy	35,152	2,526	Ordinary
15-Mar-19	UBS AG London Branch	Sell	313,425	(22,500)	Ordinary
15-Mar-19	UBS AG London Branch	Buy	247,578	17,773	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,156)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,220	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(160)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	317,280	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	465,944	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	464,378	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	110,081	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(183,918)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	96,116	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,500)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,532)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,389	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9)	Swap

15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,000	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	209,151	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(544)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(521)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,394)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,188)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,381	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,870	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,261	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,863)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,408)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,452	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	54,598	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,327	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	99,854	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,716)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,404)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,694	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	42	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(13,066)	Swap
15-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,728	Swap
15-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(2,526)	Swap
15-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	22,500	Swap
15-Mar-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(17,773)	Swap
15-Mar-19	UBS AG London Branch	Sell	543	(39)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	27,322	(1,961)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	84	(6)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	4,096	(294)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	850	(61)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	43,734	(3,139)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	543	(39)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	27,322	(1,961)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	348	(25)	Ordinary
15-Mar-19	UBS AG Australia Branch	Sell	888,540	(61,632)	Ordinary
15-Mar-19	UBS AG Australia Branch	Sell	472,628	(32,783)	Ordinary
15-Mar-19	UBS AG London Branch	Sell	1,228,905	(88,220)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	173	(12)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	187	(13)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	115	(8)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	879	(61)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	143	10	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	12,934	902	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	18,570	1,295	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	43	(3)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	100	(7)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	215	(15)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	3,413	(238)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	18,643	(1,300)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	5,120	(357)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	1,850	(123)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	86	(6)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	3,915	(273)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	402	(28)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	5,794	(404)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	975	(68)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	201	(14)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	5,779	(403)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	315	(22)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	989	(69)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	4,661	(325)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	5,449	(380)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	9,823	(685)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	172	(12)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	10,483	(731)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	12,777	(891)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	143	(10)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	16,334	(1,139)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	143	(10)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary

15-Mar-19	UBS Securities Australia Ltd	Sell	47,023	(3,279)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	115	8	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	95,960	3,903	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	1,323	92	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	1,898	132	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	2,085	145	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	5,191	361	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	9,621	669	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	1,323	92	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	3,308	230	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	47,154	3,279	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	59,840	4,156	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	75,277	(5,220)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	2,309	160	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	4,540,775	(317,280)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	6,706,630	(465,940)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	6,683,585	464,374	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	87	6	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	1,592,523	(110,081)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	2,649,296	183,918	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	1,376,425	(96,116)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	93,753	6,500	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	166,528	11,532	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	34,148	(2,389)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	130	9	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	114,187	(8,000)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	3,011,071	(209,151)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	7,786	544	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	7,508	521	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	20,265	1,394	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	31,265	2,168	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	120,312	(8,381)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	26,836	(1,870)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	520,973	(36,261)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	55,838	3,863	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	34,747	2,408	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	55,217	(2,452)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	783,983	(54,598)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	191,406	(13,327)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	1,431,012	(99,854)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	325,787	22,716	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	34,595	2,404	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	53,171	(3,694)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	605	(42)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	187,894	13,066	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	388,811	(26,728)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,041,395	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,758,605	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	2,125,000	Ordinary
15-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
15-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
15-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
15-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
18-Mar-19	UBS Asset Management	Sell	1,188	(86)	Ordinary
18-Mar-19	UBS AG London Branch	Sell	15,461	(1,116)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(8,293)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(20,695)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,173	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,385)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	215,999	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(226,941)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,275)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,947	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(70,507)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	73,507	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(21,136)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(334)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(677)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(9,710)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,463)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,109)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	250,000	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(6,910)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(10,133)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(474)	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,489	Swap
18-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,160	Swap



18-Mar-19	UBS Securities Australia Ltd	Sell	55,201	(3,873)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	385	27	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	100	7	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	214	15	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	670	47	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	57	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	142	10	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	242	17	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	656	46	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	14,381	1,009	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	295,007	20,695	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	30,980	(2,173)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	5,514	385	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	3,090,373	(215,995)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	3,250,092	226,941	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	75,917	5,275	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	28,104	(1,947)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,008,968	70,507	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	1,054,360	(73,507)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	301,705	21,136	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4,759	334	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	9,695	677	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	138,951	9,710	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	92,477	6,462	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	30,205	2,109	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	3,567,674	(250,000)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	99,045	6,910	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	144,727	10,133	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	43	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	6,811	474	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	35,557	(2,489)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	88,265	(6,160)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	1,438,575	(100,577)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,538,579)	Ordinary
18-Mar-19	UBS Switzerland AG	Collateral received	N/A	8	Ordinary
18-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(8)	Ordinary
18-Mar-19	UBS Switzerland AG	Transfer-Out	N/A	(1,000)	Ordinary
19-Mar-19	UBS Securities Branch	Sell	1,241	(1,116)	Ordinary
19-Mar-19	UBS AG London Branch	Buy	53,135	3,887	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	83,341	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	7,795	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	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	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	2,232		158	Ordinary
19-Mar-19	UBS Securities Australia Ltd	Buy	2,941		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	241		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	(99,582)	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 Contrac	N/A	9,437	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(7,454)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	636	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	230,619	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(255,193)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	2,049	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	36,739	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(172,090)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	119,273	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(41,615)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(5,826)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	5,384	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(1,015)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	50	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	4,531	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	59,247	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	4,253	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(555)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	44,569	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	5,756	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	243	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(665)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(1,130)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(3,378)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	5,674	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(1,130)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	3,866	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	274	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(1,130)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	18,519	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(9,615)	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	1,267	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	99	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	52,705	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	125	Swap
20-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	87,267	Swap
20-Mar-19	UBS AG London Branch	Enter Into Derivative Contrac	N/A	1,116	Swap
20-Mar-19	UBS AG London Branch	Enter Into Derivative Contrac	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	59,856	(4,253)	Ordinary
20-Mar-19	UBS Securities Australia Ltd	Buy	7,721	595	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	3,823	(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	9,539	(703)	Ordinary		
21-Mar-19	UBS AG London Branch	Sell	51,809	(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	63,343	(1,443)	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	2,707,918	(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	(6,552)	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	28	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	43	3	Ordinary		
22-Mar-19	UBS Securities Australia Ltd	Buy	14	1	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	29	(2)	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	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	54,745	(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	(59,064)	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	894,389	(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	73,334	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	(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
25-Mar-19	UBS AG London Branch	Sell	14,703	(1,183)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,280)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,012	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	763	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(128,579)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	131,317	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,725	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	46,536	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(65,441)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	8,800	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,000)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	10,082	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(569)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(310)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(569)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(569)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(75)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(369)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(124)	Swap
25-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,263	Swap
25-Mar-19	UBS AG London Branch	Buy	288,341	1,783	Swap
25-Mar-19	UBS AG Australia Branch	Buy	288,341	20,000	Ordinary
25-Mar-19	UBS AG Australia Branch	Buy	338,743	23,551	Ordinary
25-Mar-19	UBS AG London Branch	Sell	9,688	(700)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	41,519	(3,000)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	12,456	(900)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	1,038	(75)	Ordinary
25-Mar-19	UBS AG Australia Branch	Transfer-Out	N/A	(580,979)	Ordinary
25-Mar-19	UBS AG London Branch	Sell	44,577	(3,218)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	14	1	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Buy	185	13	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	3,049	(212)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	8,628	(600)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	26,374	(1,834)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	33,435	(2,325)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	81,611	(5,675)	Ordinary
25-Mar-19	UBS Securities Australia Ltd	Sell	6,474	(450)	Ordinary
25-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	73,209	(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	14,453	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	32,960	(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	(133,813)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(515,251)	Ordinary
26-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(13,318)	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	3	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	1	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	3	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral received	N/A	5	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(3)	Ordinary
26-Mar-19	UBS Switzerland AG	Collateral returned	N/A	(1)	Ordinary
27-Mar-19	UBS AG London Branch	Sell	15,545	(1,116)	Ordinary
27-Mar-19	UBS AG London Branch	Sell	25,016	(1,783)	Ordinary
27-Mar-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,684)	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	(500)	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 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
27-Mar-19	UBS Asset Management	Transfer-In	N/A	16,250	Ordinary
28-Mar-19	UBS Fund Management (Switzerland) AG	Sell	63,862	4,493	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	6,543	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	(653)	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	(1)	(1)	Ordinary
28-Mar-19	UBS Securities Australia Ltd	Sell	145	(10)	Ordinary

28-Mar-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	116	(8) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43	(3) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43	(3) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	130	(9) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43	(3) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29	(2) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29	(2) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	87	(6) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29	(2) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	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	29	(2) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29	(2) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	130	(9) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	14	(1) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	43	(3) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	130	(9) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	29	(2) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Sell	145	(10) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14	(1) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	10	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	145	10 Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	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	10	Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	14	(1) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Buy	10	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	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	5,379 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	87,711	(1,930) Ordinary	
28-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	6,995 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	(57,430) 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	(805) 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	145	(10) 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	824	(62) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	657,252	(24,514) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	624,921	(42,881) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	437	(30) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	15	(1) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	146	(10) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	585	(40) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	117	(8) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	15	(1) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	40,030	(2,738) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Buy	19,374	1,326 Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	13,245	(905) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Buy	460,319	31,327 Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Buy	2,106,151	143,797 Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	2,012,251	(137,712) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Buy	49,512	3,404 Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Sell	585,585	(40,038) Ordinary	
29-Mar-19	UBS Securities Australia Ltd	Buy	838,318	57,430 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	5,853 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	2,553	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	Sell	103	(1)	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	78,809	(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	(2,553)	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	9,933	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	865	(25)	Ordinary
02-Apr-19	UBS AG Australia Branch	Sell	15,494	(1,102)	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	130	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	158	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	12,847	(853)	Ordinary
02-Apr-19	UBS Securities Australia Ltd	Sell	26,500	(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	224,989	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	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	228	(15)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	75	5	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	135	9	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	35,364	2,349	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Buy	6,594	438	Ordinary

03-Apr-19	UBS Securities Australia Ltd	Buy	108,542	7,248	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	92,546	(6,144)	Ordinary
03-Apr-19	UBS Securities Australia Ltd	Sell	1,490	(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	66,765	(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	(224,989)	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	(7,963)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,509	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,760	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	485	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	304	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(225,297)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,882	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	140,930	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	57,412	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,123)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	11,159	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,848	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,900	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,006)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(202)	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	704	Swap
04-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(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	Sell	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	891	(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	(176)	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	89,598	(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	(9,622)	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	5,638	(378)	Ordinary
04-Apr-19	UBS Securities Australia Ltd	Sell	6,284	(415)	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	1,270	(85)	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	3,936	262	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	7	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	92,504	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		115,391	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	4,394		(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	21,554		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		195	Ordinary		
05-Apr-19	UBS Securities Australia Ltd	Buy	2,905		198	Ordinary		
05-Apr-19	UBS Securities Australia Ltd	Sell	88,945		(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	1,039,404		(73,538)	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		(615)	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		(963)	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		185	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(3,270)	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		3,691	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(872)	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		44	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		170	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(18,406)	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(9,201)	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		571	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(95,961)	Swap		
08-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(12,558)	Swap		
08-Apr-19	UBS AG London Branch	Sell	16,071		(1,100)	Ordinary		
08-Apr-19	UBS AG London Branch	Sell	8,795		(600)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	30		(2)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	5,681		(382)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	45		(3)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	134		(9)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	30		(2)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	119		(8)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	283		(19)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	149		(10)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	59		(4)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Buy	195		13	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Buy	150		10	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Buy	60		4	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Buy	30		2	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Buy	45		3	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Buy	135		9	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	148		(10)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	133		(9)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	1,705		(115)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	222		(15)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	237		(16)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	133		(9)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	3,484		(235)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	311		(21)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	2,802		(189)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	3,736		(252)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary		
08-Apr-19	UBS Securities Australia Ltd	Sell	4,255		(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	(143,163)	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	2,907,256	194,793	Ordinary
08-Apr-19	UBS Securities Australia Ltd	Buy	2,230	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	89,553	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	Sell	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	1,964	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	Sell	1,715,719	1,964	Swap
09-Apr-19	UBS AG London Branch	Sell	55,960	(116,135)	Ordinary
09-Apr-19	UBS AG London Branch	Buy	5,873	4,463	Ordinary
09-Apr-19	UBS AG London Branch	Sell	7,342	(400)	Ordinary
09-Apr-19	UBS AG London Branch	Sell	1,468	(500)	Ordinary
09-Apr-19	UBS AG London Branch	Sell	89	(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	5,607	(243)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	53,581	(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	(59)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	1,544	(104)	Ordinary
09-Apr-19	UBS Securities Australia Ltd	Sell	5,338	(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	5,279	(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	1,162	(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	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	68,853	(6,083)	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	Sell	6,083	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	175	(13)	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	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	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	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	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	232,615		19,793	Ordinary
10-Apr-19	UBS Securities Australia Ltd	Buy	134,648		11,691	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		96,550	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		(2,313)	Swap
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(2,123)	Swap
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		(473)	Swap
11-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A		155,358	Swap
11-Apr-19	UBS Securities Australia Ltd	Sell	1,767		(120)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	59		(4)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	147		(10)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	44		(3)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	44		(3)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	103		(7)	Ordinary

11-Apr-19	UBS Securities Australia Ltd	Sell	59	(4)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	147	(10)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	206	(14)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	88	(6)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	74	(5)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	15	(1)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	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	Buy	147	10	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	103	7	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	147	10	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	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	59	4	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	29	2	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	44	3	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	5,178	353	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	8,934	609	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	29,853	2,035	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	136,790	(9,301)	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Buy	111,398	7,318	Ordinary		
11-Apr-19	UBS Securities Australia Ltd	Sell	2,713	(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	65,363			4,870	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			95	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	111,398			(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	Buy	10,041			679	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	23,564			(1,592)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	454,094			(30,734)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	433,439			29,343	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	41,315			(2,800)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	13,108			(889)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	17,321			(1,174)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	88			6	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	23,173			(1,570)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	25,939			(1,753)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	9,551			(644)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	19,436			(1,316)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	15,714			(1,062)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	380,325			25,627	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	50,022			3,377	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	11,862			796	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	15,554			(1,054)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A			162,582	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A			(12,661)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A			(33,732)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A			(67,529)	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral received	N/A			1,459,608	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral received	N/A			9	Ordinary
12-Apr-19	UBS Switzerland AG	Collateral received	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



16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	6,688	(417)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	241	(15)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	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	553,712	(22,408)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	588,567	(36,910)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	1,763,655	(110,320)	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	51,377	(3,191)	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	1,461	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	6,915	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	22,708	(1,387)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	277,229	(17,394)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	674,479	(42,258)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	1,529,040	95,798	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	1,257,887	(79,072)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	184,401	(11,543)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	7,362	(461)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	31,008	(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	61,377	(3,868)	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	145,829	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	(20,440)	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	(20,407)	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	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	131,585	(8,383)	Ordinary		
18-Apr-19	UBS Securities Australia Ltd	Sell	2,018,302	(128,556)	Ordinary		
18-Apr-19	UBS Securities Australia Ltd	Sell	52,613	(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	2,373	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	Sell	131,585			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			15	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	220	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	4,836	300	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	12,091	750	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	32,532	2,018	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Sell	65	(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	(587)	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	(15,230)	Ordinary		
23-Apr-19	UBS Securities Australia Ltd	Buy	61,635	5,065	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	795,746	(49,904)	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 returned	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		
23-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	8,381			(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	33			(2)	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	12,890			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	(66,547)	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	(473)	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	(5,123)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	133	(8)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	899	(54)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	883	(53)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	150	(9)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	816	(49)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	117	(7)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	100	(6)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	150	(9)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	849	(51)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	167	(10)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	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	1,422,932	85,147	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	1,738,161	(104,084)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	222,487	(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 Securities Australia Ltd	Enter Into Derivative Contract	N/A	(22,610)	Swap
29-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	323	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	78,387	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	2,363	(139)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	102,334	6,096	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	59,580	3,502	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	881,910	(51,906)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	2,001,372	117,907	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	112,095	(6,600)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	19,414	(1,143)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	901,972	53,036	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	30,473	1,792	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	384,260	22,610	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	15,495	(923)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	104,379	6,137	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	379,225	22,298	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	4,702	276	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	144,952	(8,632)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	29,582	1,738	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	49,078	2,885	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	14,238	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	9,255	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	115,000	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	414,000	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	37,385	Ordinary
29-Apr-19	UBS Switzerland AG	Collateral received	N/A	37	Ordinary
29-Apr-19	UBS Switzerland AG	Collateral returned	N/A	(37)	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-in	N/A	2,500	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(2,500)	Ordinary
29-Apr-19	UBS Switzerland AG	Transfer-Out	N/A	(2,500)	Ordinary
30-Apr-19	UBS Fund Management (Switzerland) AG	Sell	130,840	(7,802)	Ordinary
30-Apr-19	UBS AG London Branch	Sell	11,102	(660)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,089	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	(56,043)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,891)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,406)	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	289	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,315	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	13,585	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,372	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	50,300	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,415	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,079	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,445	Swap
30-Apr-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	16,432	Swap
30-Apr-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	660	Swap
30-Apr-19	UBS AG Australia Branch	Sell	100,131	(5,858)	Ordinary
30-Apr-19	UBS AG Australia Branch	Sell	60,287	(3,527)	Ordinary
30-Apr-19	UBS AG London Branch	Buy	21,679	1,889	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	52,788	3,085	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	442	26	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	136	8	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	51	3	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	137	(8)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	51	(3)	Ordinary

30-Apr-19	UBS Securities Australia Ltd	Sell	819	(48)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	222	(13)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	888	(52)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	119	(7)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,041	(61)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	478	(28)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	597	(35)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	68	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,110	(65)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	34	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	1,744	(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	(52,372)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	52,784	(1,927)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	300,860	(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	2,001	136	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	257,483	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	25,563	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	702	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	99	(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	579	(32)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	132	(8)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	860	(52)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	893	(54)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	7,872	(476)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	1,042	(63)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	959	(58)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	165	(10)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	4,250	(257)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	16,620	(1,005)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	82,851	5,000	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	230,150	(13,947)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	222,921	(13,519)	Ordinary
01-May-19	UBS Securities Australia Ltd	Sell	5,818,493	(355,873)	Ordinary
01-May-19	UBS Securities Australia Ltd	Buy	4,037,082	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	(25,563)	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	(13,995)	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	16,529	1,000	Ordinary
02-May-19	UBS AG Australia Branch	Transfer-Out	N/A	(15,938)	Ordinary
02-May-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary
02-May-19	UBS Securities Australia Ltd	Buy	277,288	17,022	Ordinary
02-May-19	UBS Securities Australia Ltd	Buy	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	11	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	(2,321)	Ordinary
02-May-19	UBS Securities Australia Ltd	Sell	1,851,050	(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	2	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	125,663	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	166	10	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	166	10	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	464	(28)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	199	(12)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	646	(39)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	83	(5)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary

03-May-19	UBS Securities Australia Ltd	Sell	149	(9)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	381	(23)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	33	(2)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	116	(7)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	17	(1)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	50	(3)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	66	(4)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	166	(10)	Ordinary
03-May-19	UBS Securities Australia Ltd	Sell	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	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	166	(10)	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	(125,663)	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	(34,662)	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 Securities Australia Ltd	Sell	9,733	(606)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	2,409	(150)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,992	(124)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	80	(5)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	915	(57)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	145	(9)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,189	(74)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	321	(20)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	209	(13)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,140	(71)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	5,621	(350)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	4,417	(275)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,189	(74)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	546	(34)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	2,859	(178)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	3,710	(231)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	128	(8)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	723	(45)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	4,658	(290)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	6,408	(399)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	3,758	(234)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	177	(11)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	385	(24)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	7,581	(472)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	177	(11)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,606	(100)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,799	(112)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,636	(103)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,429	(89)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	450	(28)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	4,915	(306)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	273	(17)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,686	(105)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	8,352	(520)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,044	(65)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	5,509	(343)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,815	(113)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	805	(49)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	86	(5)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	675	(42)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	725	(44)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	867	(54)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	996	(62)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,172	(73)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	241	(15)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	48	(3)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	578	(36)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	385	(24)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,429	(89)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	273	(17)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	7,019	(437)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,365	(85)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	562	(35)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	10,263	(639)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	3,180	(198)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	626	(39)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	5,059	(315)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	498	(31)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	723	(45)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	209	(13)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	161	(10)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	498	(31)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,317	(82)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	3,357	(209)	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	326,324	(20,153)	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	1,551,948	96,278	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	1,567,178	(97,270)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	433,216	(26,902)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	11,521	(715)	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	13,896	(863)	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	7,507	466	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	113	(7)	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	677	42	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	202,664	(12,587)	Ordinary
06-May-19	UBS Securities Australia Ltd	Buy	18,398	1,142	Ordinary
06-May-19	UBS Securities Australia Ltd	Sell	58,799	(4,369)	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	2,29	(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	6,230	(593)	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	2,552,792	(154,883)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	2,343,440	141,926	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	32,600	(1,971)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	1,322	(80)	Ordinary
07-May-19	UBS Securities Australia Ltd	Buy	1,877,123	113,931	Ordinary
07-May-19	UBS Securities Australia Ltd	Sell	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	1,693	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	1,883	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	2,25	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	(8)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	61,284	3,793	Ordinary
08-May-19	UBS Securities Australia Ltd	Sell	73,759	(4,526)	Ordinary
08-May-19	UBS Securities Australia Ltd	Buy	38,354	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	(13,603)	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	(55)	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	34,336	(2,112)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	37,329	(2,312)	Ordinary
09-May-19	UBS Securities Australia Ltd	Sell	65,375	(4,033)	Ordinary
09-May-19	UBS securities Australia Ltd	Sell	145,680	(8,988)	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	(323)	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	23,854	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	1,313,750	(81,262)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell	30,780	(1,906)	Ordinary		
09-May-19	UBS Securities Australia Ltd	Sell	830,071	(58,971)	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	28,838			(1,663)	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	25,222			(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			2,036	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	273	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	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	48	3	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		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 London 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	143		9	Ordinary
14-May-19	UBS Securities Australia Ltd	Buy	35		2	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	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	13,468	(838)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	16,055	(999)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	16,055	(999)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	20,475	(1,274)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	32,143	(2,000)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	38,362	(2,387)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	41,573	(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	869,178	(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	(3,179)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	33,329	(2,085)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	41,656	(2,605)	Ordinary
14-May-19	UBS Securities Australia Ltd	Sell	53,958	(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	15,893	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	232,376		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	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	32		(2)	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	16		(1)	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	49		(3)	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	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	(43,493)	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	1,200,568	72,000	Ordinary
15-May-19	UBS Securities Australia Ltd	Buy	5,266	381	Ordinary
15-May-19	UBS Securities Australia Ltd	Sell	33,446	(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	(31,984)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,093)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(144,974)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,636)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,415)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(31,210)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(7,639)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(975)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,238)	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	6,097	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	18,522	Swap
16-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,340)	Swap
16-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	425	Swap
16-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(1)	Swap
16-May-19	UBS AG London Branch	Buy	17,062	1,031	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	49	(3)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	99	(6)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	181	(11)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	8,846	(537)	Ordinary
16-May-19	UBS Securities Australia Ltd	Sell	27,807	(1,688)	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	132,480	7,919	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	238,507	14,373	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	17	1	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	100	6	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	50	3	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,278	77	Ordinary
16-May-19	UBS Securities Australia Ltd	Buy	1,726	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	Sell	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	818		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	89,154		(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	632,734		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

17-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	17		(1)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	116		(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	116		(7)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	83		(5)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	33		(2)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,120		127	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	82		(5)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	132		(8)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	412		(25)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	231		(14)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	280		(17)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,483		(90)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	247		(15)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	478		(29)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,418		(86)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	692		(42)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	8,324		(505)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66		(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	527		(32)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	1,253		(76)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	66		(4)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	653		(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	36,583		2,212	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,779,043		(168,278)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,430,451		147,047	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	67,459		4,056	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	6,056		(369)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	2,257,954		(136,524)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,050,808		124,155	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	483,548		(29,284)	Ordinary
17-May-19	UBS Securities Australia Ltd	Sell	20,200		(1,224)	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	3,782		230	Ordinary
17-May-19	UBS Securities Australia Ltd	Buy	2,795		170	Ordinary

17-May-19	UBS Securities Australia Ltd	Stock returned	N/A	(729,478)	Ordinary
17-May-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary
17-May-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary
20-May-19	UBS AG London Branch	Buy	120,271	7,385	Ordinary
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(2,863)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(119,407)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	118,225	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,366)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,773	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(44,670)	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	60,497	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	15,310	Swap
20-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(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	19,957	(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	58,865	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	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	(147,335)	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	2,001	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	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	16	1	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	115	7	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	65	4	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	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	Buy	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	635,180	(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	1,933	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	25,401	1,555	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	48,120	2,944	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	25,361	1,548	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	6,720	409	Ordinary
22-May-19	UBS Securities Australia Ltd	Sell	29,217	(1,793)	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	2,448	151	Ordinary
22-May-19	UBS Securities Australia Ltd	Buy	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	(3,063)	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	648	40	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	2,995	185	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	3,837	237	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	7,123	440	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	11,057	683	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	13,664	844	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	20,576	1,271	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	21,888	1,352	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	26,550	1,640	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	29,513	1,823	Ordinary
23-May-19	UBS Securities Australia Ltd	Buy	40,829	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	5,570	(31,364)	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	(78,278)	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	535	Ordinary		
24-May-19	UBS Securities Australia Ltd	Sell	17,069	(1,050)	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	(609)	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	(1,275)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(569)	Swap		
27-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,475)	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	4,200	266	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	174	11	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	237	15	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	316	20	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,232	78	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	33	2	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,342	85	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	5,779	366	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	158	10	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,879	119	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,358	276	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,879	119	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,358	276	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	47	3	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,879	119	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,373	277	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	5,031	382	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	347	22	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	821	52	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,705	108	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,994	253	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,689	107	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	2,352	149	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,737	110	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	216	20	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	5,448	348	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	5,432	347	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	6,757	428	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,879	119	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,358	276	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	837	53	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	379	24	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	363	23	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	868	55	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,742	237	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,610	102	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	142	9	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,721	109	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	284	18	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,994	253	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	142	9	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	632	40	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,453	92	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,958	124	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	4,594	291	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	6,079	385	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	900	57	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	916	58	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	253	16	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	126	8	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,705	108	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	3,931	249	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	205	13	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	95	6	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	268	17	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,042	66	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	5,936	376	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	32	2	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	1,516	96	Ordinary		



27-May-19	UBS Securities Australia Ltd	Sell	4,091	(259)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	2,022	(128)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	142	(9)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	32	(2)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	3,222	(204)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	474	(30)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	1,753	(111)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	95	(6)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	2,006	(127)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	2,022	(128)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Sell	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	33,932	(2,091)	Ordinary		
27-May-19	UBS Securities Australia Ltd	Buy	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	2,049	129	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	(56,518)	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	Sell	44,033			(2,790)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	62,721			(3,339)	Ordinary
28-May-19	UBS Securities Australia Ltd	Sell	15,202			(951)	Ordinary
28-May-19	UBS AG London Branch	Stock returned	N/A			(160,000)	Ordinary
28-May-19	UBS AG London Branch	Stock returned	N/A			(100,000)	Ordinary
28-May-19	UBS Securities Australia Ltd	Stock returned	N/A			(9,109)	Ordinary
28-May-19	UBS Switzerland AG	Collateral received	N/A			448,580	Ordinary
28-May-19	UBS Switzerland AG	Collateral received	N/A			1,924,192	Ordinary
28-May-19	UBS Switzerland AG	Collateral received	N/A			377,584	Ordinary
28-May-19	UBS Switzerland AG	Collateral returned	N/A			(166,400)	Ordinary
28-May-19	UBS Switzerland AG	Collateral returned	N/A			(448,580)	Ordinary
28-May-19	UBS Switzerland AG	Transfer-In	N/A			100	Ordinary
28-May-19	UBS Switzerland AG	Transfer-Out	N/A			(100)	Ordinary
28-May-19	UBS Switzerland AG	Transfer-In	N/A			100	Ordinary
29-May-19	UBS Asset Management	Buy	122,977			7,743	Ordinary
29-May-19	UBS AG London Branch	Buy	122,119			7,681	Ordinary
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(6,328)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			3,532	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			136,162	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A			(169,326)	Swap

29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	30,465	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	36,158	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	1,186	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,024)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	20,013	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,908	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(90,701)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,037	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,310)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	446	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,387)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,087)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(779)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(504)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(4,426)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(480)	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	78	Swap
29-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	64	Swap
29-May-19	UBS AG London Branch	Enter Into Derivative Contract	N/A	(7,681)	Swap
29-May-19	UBS Securities Australia Ltd	Sell	144	(9)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	7,677	(481)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	1,695	(107)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	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	306	(13)	Ordinary
29-May-19	UBS Securities Australia Ltd	Sell	272	(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	18	1	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	6,071	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	1,144,055	Ordinary
29-May-19	UBS Switzerland AG	Collateral received	N/A	1,144,060	Ordinary
29-May-19	UBS Switzerland AG	Collateral returned	N/A	(1,924,192)	Ordinary
29-May-19	UBS Switzerland AG	Collateral returned	N/A	(377,584)	Ordinary
29-May-19	UBS Switzerland AG	Collateral returned	N/A	(1,144,056)	Ordinary
30-May-19	UBS Asset Management	Buy	26,774	1,715	Ordinary
30-May-19	UBS Asset Management	Buy	670,197	42,955	Ordinary
30-May-19	UBS AG London Branch	Buy	72,900	4,663	Ordinary

30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	137,637	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(78,757)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,150	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(11,752)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(131,904)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	139,648	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	2,023	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	813	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	5,800	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(1,264)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	26,058	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(18)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,917)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,111)	Swap
30-May-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,459	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	2,266,974	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	87	(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	Buy	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	54,670	4,176	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	16	(1)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	94	(6)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	63	(4)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	266	(17)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	31	(2)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	78	(5)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	110	(7)	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	157	10	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	63	4	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	94	6	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	267	17	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary

31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	79	5	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	5,544	353	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	110	7	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	173	11	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	94	6	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	31	2	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	16	(1)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	320,296	(20,531)	Ordinary
31-May-19	UBS Securities Australia Ltd	Sell	227,367	(14,426)	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	83,218	5,291	Ordinary
31-May-19	UBS Securities Australia Ltd	Buy	8,084	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	83,745	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	(15,151)	Ordinary
31-May-19	UBS Switzerland AG	Collateral returned	N/A	(67,682)	Ordinary
31-May-19	UBS Switzerland AG	Collateral returned	N/A	(57,596)	Ordinary
02-Jun-19	UBS Switzerland AG	Sell	25,169	(1,900)	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	9,737	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(5,157)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	347,960	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(122,056)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	120,519	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(3,064)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	3,814	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(82,027)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	41,189	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	4,584	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	25,939	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(88)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	(16,427)	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	895	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	101	Swap
03-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	40,996	Swap
03-Jun-19	UBS AG London Branch	Buy	18,801	1,226	Ordinary
03-Jun-19	UBS AG Australia Branch	Sell	14,245	(928)	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	16	1	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	126	(8)	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	298	(19)	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	15	1	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	153	10	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	153	10	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	153	10	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	137	9	Ordinary

03-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	137		9	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	137		9	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	137		9	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	15		1	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	12		3	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Buy	6,320		414	Ordinary
03-Jun-19	UBS Securities Australia Ltd	Sell	148,758	(9,737)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Buy	78,853	5,157	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	5,318,253	(347,960)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Buy	1,866,390	122,056	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	1,847,362	(120,519)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Buy	46,908	3,064	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	58,279	(3,814)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Buy	1,257,158	82,027	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	632,714	(41,189)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	71,469	(4,684)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	397,228	(25,939)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Buy	1,337	88	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Buy	251,385	16,427	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	13,703	(895)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	1,542	(101)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Sell	625,253	(40,996)	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	6,934	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	60,904	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	12,874	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary	
03-Jun-19	UBS Securities Australia Ltd	Stock returned	N/A	(195,790)	Ordinary	
03-Jun-19	UBS Switzerland AG	Collateral received	N/A	2,677,552	Ordinary	
03-Jun-19	UBS Switzerland AG	Collateral received	N/A	4	Ordinary	
03-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(2,549,252)	Ordinary	
03-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(128,300)	Ordinary	
03-Jun-19	UBS Switzerland AG	Collateral returned	N/A	(4)	Ordinary	
04-Jun-19	UBS Asset Management	Sell	32,333	(2,295)	Ordinary	
04-Jun-19	UBS AG London Branch	Buy	27,618	1,940	Ordinary	
04-Jun-19	UBS AG London Branch	Sell	115,327	(9,163)	Ordinary	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(38,891)	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	12,823	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(810,691)	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	246,895	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	621,898	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	7,538	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	2,805	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	111,354	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	2,810	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	500,000	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	67,299	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(556,553)	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	534,115	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	70,966	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(3,949)	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	10,659	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	4,841	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	22,568	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	25,939	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	17,738	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	12,329	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	7,191	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	15,297	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(65,630)	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	538	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	102	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	(16,799)	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	66,865	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	11,671	Swap	
04-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contrac	N/A	10,297	Swap	
04-Jun-19	UBS AG London Branch	Enter Into Derivative Contrac	N/A	(1,940)	Swap	
04-Jun-19	UBS AG London Branch	Enter Into Derivative Contrac	N/A	9,167	Swap	
04-Jun-19	UBS AG Australia Branch	Sell	811,041	(22,000)	Ordinary	
04-Jun-19	UBS AG Australia Branch	Sell	113,106	(8,000)	Ordinary	
04-Jun-19	UBS AG London Branch	Sell	25,367	(1,800)	Ordinary	
04-Jun-19	UBS AG Australia Branch	Sell	360,340	(24,927)	Ordinary	
04-Jun-19	UBS AG Australia Branch	Sell	139,311	(9,637)	Ordinary	
04-Jun-19	UBS AG London Branch	Sell	39,043	(2,771)	Ordinary	
04-Jun-19	UBS AG London Branch	Buy	43,073	3,057	Ordinary	
04-Jun-19	UBS Securities Australia Ltd	Sell	162	(11)	Ordinary	

04-Jun-19	UBS Securities Australia Ltd	Sell	29		(2)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	15		(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	585		(40)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,194		(150)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,359		(298)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,823		(193)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,555		(243)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,994		(273)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,891		(266)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,209		(151)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,008		(274)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,222		(357)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	395		(27)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	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	4,589		319	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	8,333		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		533	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	3,937		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	680,464	46,295	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	73,492	5,000	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	1,014	69	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	426	29	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Buy	659,989	44,902	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,465,900	(100,000)	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	2,580	(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	2,032	(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	6,850	(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	1,325	(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	(1,095)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	57,304	(4,063)	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	(78)	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	563	(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	(203)	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	18,156	(1,308)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	18,679	(1,375)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	21,836	(1,543)	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	70	(5)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	240	(17)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,509	(178)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,862	(203)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	4,328	(307)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	5,216	(370)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	33,015	(2,342)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	1,184	(84)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,383	(240)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	7,542	(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	2,353	(181)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	3,665	(260)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	6,203	(440)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	141	(10)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	2,312	(164)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
04-Jun-19	UBS Securities Australia Ltd	Sell	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	57,543	(4,083)	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	606	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	39,312	(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	374,845	(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	(30,000)	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	(15,000)	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	(43,380)	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	6,382	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	239	(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



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	(403)	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	(53)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,651	(115)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	1,723	(120)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	3,719	(259)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	129	(9)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	29	(2)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	144	(10)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	345	(24)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	14	(1)	Ordinary
06-Jun-19	UBS Securities Australia Ltd	Sell	73	(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	(183,321)	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	1,059	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 Australia Ltd	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
06-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	(32,497)	Swap
07-Jun-19	UBS Securities Australia Ltd	Enter Into Derivative Contract	N/A	92,817	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	(15,554)	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	320	22	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,179	81	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,733	119	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	393	27	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,427	98	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,485	102	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	437	30	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	248	17	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	204	14	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,340	92	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	248	17	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	131	9	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,776	122	Ordinary
07-Jun-19	UBS Securities Australia Ltd	Buy	1,558	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	(15,468)	Ordinary
07-Jun-19	UBS Switzerland AG	Collateral received	N/A	5,367,254	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