

# Form 604

Corporations Law  
Section 671B

## Notice of change of interests of substantial holder

To: Company Name/Scheme **SUPER RETAIL GROUP LIMITED**

ACN/ARSN **108 676 204**

### 1. Details of substantial holder

Name **UBS Group AG and its related bodies corporate**

ACN/ARSN (if applicable): \_\_\_\_\_

There was a change in the interests of the substantial holder on **17 December 2018**

The previous notice was given to the company on **15 October 2018**

### 2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous Notice		Present Notice	
	Person's Votes	Voting Power (5)	Person's Votes	Voting Power (5)
Ordinary	13,106,017	6.64%	15,142,382	7.67%

### 3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of Change (6)	Consideration given in relation to change (7)	Class and Number of securities affected	Person's votes affected
Please see Appendix B.					

### 4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
UBS Asset Management (Australia) Ltd	Various Custodians	UBS Asset Management (Australia) Ltd	Fund Manager with power to exercise control over voting shares	1,796,843 Ordinary	1,796,843
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	15,803 Ordinary	15,803

UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	21,516 Ordinary	21,516
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	46,039 Ordinary	46,039
UBS AG London Branch	Various Custodians	UBS AG London Branch	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	4,073,062 Ordinary	4,073,062
UBS Securities Australia Ltd	Warbont Nominees Pty Ltd	UBS Securities Australia Ltd	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	6,758,309 Ordinary	6,758,309
	Brispot Nominees Pty Ltd	UBS Securities Australia Ltd	Beneficial Owner	1,631,360 Ordinary	1,631,360
UBS Securities LLC	Various Custodians	UBS Securities LLC	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	350,000 Ordinary	350,000
UBS AG, Australia Branch	UBS Nominees Pty Ltd	UBS AG, Australia Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	449,450 Ordinary	449,450

## 5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ ARSN (if applicable)	Nature of association
N/A	N/A

## 6. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Details of all UBS offices can be found through the following link: <a href="http://apps2.ubs.com/locationfinder/">http://apps2.ubs.com/locationfinder/</a>	

## SIGNATURE

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here:




Date: 19 December 2018

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:



Date: 19 December 2018

Contact details for this notice:

Philip Alexander  
Compliance & Operational Risk Control  
(T) +852 2971 6074

## Appendix A

Holder of relevant interest	UBS AG, London Branch	UBS Securities Australia Ltd	UBS Securities LLC
Type of agreement	Securities Lending Agreement	Securities Lending Agreement	Securities Lending Agreement
Parties to agreement	(i) UBS AG, London Branch ("UBS AG")/ UBS Limited  (ii) Client (Please refer to Appendix A-1.)	(i) UBS AG, Australia Branch ("UBS AG")/ UBS Securities Australia Limited  (ii) Client (Please refer to Appendix A-1.)	(i) UBS Securities LLC ("UBS Sec LLC")  (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1.	Please refer to Appendix A-1.	Please refer to Appendix A-1.
Holder of voting rights	UBS AG/ UBS Limited	UBS AG/ UBS Securities Australia Limited	UBS Sec LLC
Are there any restrictions on voting rights?	Please refer to the details below.	Please refer to the details below.	No.
If yes, detail	Since all right and title in the securities passes to the transferee (i.e. UBS AG/ UBS Limited), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).	Since all right and title in the securities passes to the transferee (i.e. UBS AG/ UBS Securities Australia Limited), the transferee has the right to vote. However, in certain circumstances, the transferee may seek to arrange for voting rights to be exercised in accordance with the instructions of the transferor (i.e. Client).	N/A
Scheduled return date (if any)	None.	None, subject to the terms of the relevant loan.	None unless agreed to by the parties.
Does the borrower have the right to return early?	Yes.	Yes.	Yes. Either party can terminate the loan upon notice unless otherwise agreed.
If yes, detail	The borrower (i.e. UBS AG/ UBS Limited) has the right to return at its discretion subject to the terms of the relevant loan.	The borrower (i.e. UBS AG/ UBS Securities Australia Limited) has the right to return at its discretion.	The borrower (i.e. UBS Sec LLC) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.	Yes.	Yes. Either party can terminate the loan upon notice unless otherwise agreed.
If yes, detail	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.	The lender (i.e. Client) can recall at its request subject to compliance with margin requirements and the terms of the relevant loan.	The lender has the right to return at its discretion.
Will the securities be returned on settlement?	Yes.	Yes.	Yes (equivalent securities).
If yes, detail any exceptions	None.	None.	None.

The information in this appendix is based on the relevant standard UBS agreement.

A copy of the agreement is available to the company, or responsible entity to whom the prescribed form must be given, or to ASIC, upon request.

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

## Securities Lending Agreement - UBS AG, London Branch / UBS Limited

Parties to agreement	Transfer date
The Bank of New York Mellon as an agent acting on behalf of its clients	(i) 19 March 2018
	(ii) 6 September 2018
Securities Finance Trust Company acting as an agent on behalf of its clients	(i) 19 November 2018
Citibank NA as an agent acting on behalf of its clients	(i) 15 December 2016
	(ii) 27 February 2017
	(iii) 30 May 2017
	(iv) 6 October 2017
	(v) 19 October 2017
	(vi) 21 November 2017
	(vii) 4 May 2018
	(viii) 3 August 2018
	(ix) 21 August 2018
	(x) 13 September 2018
HSBC Bank Plc as an agent acting on behalf of its clients	(i) 14 June 2016
	(ii) 10 January 2017
	(iii) 10 August 2017
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 7 August 2017
	(ii) 3 August 2018
The Northern Trust Company as an agent acting on behalf of its clients	(i) 2 April 2015
	(ii) 4 July 2016
	(iii) 18 October 2017
	(iv) 2 October 2018
	(v) 17 December 2018

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

Parties to agreement	Transfer date
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 3 October 2018
	(ii) 4 October 2018
	(iii) 5 October 2018
	(iv) 8 October 2018
	(v) 12 October 2018
	(vi) 18 October 2018
Citibank NA as an agent acting on behalf of its clients	(i) 13 June 2018
	(ii) 19 July 2018
Macquarie Bank Ltd	(i) 28 September 2018
	(ii) 22 October 2018

National Australia Bank Limited	(i)	7 December 2018
	(ii)	10 December 2018
	(iii)	14 December 2018
	(iv)	17 December 2018
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i)	17 September 2018
	(ii)	10 October 2018

**Securities Lending Agreement - UBS Securities LLC**

<b>Parties to agreement</b>	<b>Transfer date</b>
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 23 July 2018

**Prime Brokerage Agreement - UBS AG, Australia Branch**

<b>Parties to agreement</b>	<b>Transfer date</b>
Colonial First State Investment Limited as Responsible Entity for the Commonwealth Specialist Fund 20	(i) 26 October 2018
BlackRock Investment Management (Australia) Limited as responsible entity for Blackrock Australian Equity Market Neutral Fund	(i) 26 October 2018
	(ii) 7 November 2018
	(iii) 13 November 2018
Regal Funds Management Pty Limited as trustee for Regal Australian Long Short Geared Equity Fund	(i) 30 November 2018
	(ii) 3 December 2018

SUL - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
12-Oct-18	UBS Securities Australia Ltd	Sell	166	(18)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	18	(2)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	681	(74)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	165	18	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	229	25	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	46	5	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	66,156	(7,168)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	113,112	12,254	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	202	(22)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	369,249	40,235	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	486,581	(52,617)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	95,997	(10,428)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	262,674	(28,510)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	297,052	32,335	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	30,809	(3,341)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	118,237	(12,844)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	37,442	(4,110)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	41,347	(4,511)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	7,053	758	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	441,871	48,030	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	66,193	(7,182)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	156,109	(16,997)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	132,999	(14,419)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	369	(40)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	14,487	1,588	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	91,357	9,908	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	14,425	1,557	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	2,507	272	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	44,380	4,811	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	7,060	767	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	11,309	1,227	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	54,734	5,942	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Sell	9,100	(985)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	258,088	28,150	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Buy	520,869	56,812	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	118,524	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	256,000	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(110,528)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(40,000)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
12-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(29,472)	Ordinary
12-Oct-18	UBS AG, Australia Branch	Stock received	N/A	40,552	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	83	(9)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	18	(2)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	9	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	64	(7)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	64	(7)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	175	(19)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	368	(40)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	1,078	(117)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	1,934	(210)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	2,045	(222)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	9	(1)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	83	9	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	1,889	206	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	199,716	(21,762)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	130,447	(14,251)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	198,229	21,579	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	5,071	550	Ordinary

15-Oct-18	UBS Securities Australia Ltd	Buy	91,973	10,031	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	61,275	(6,678)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	7,787	(849)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	98,134	(10,686)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	411,945	44,839	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	185,367	(20,194)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	156,925	17,087	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	5,207	(569)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	18,718	2,039	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	116,219	(12,661)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	10,819	1,179	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	72,148	(7,851)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	9,133	(996)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	3,791	(414)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	75,535	8,234	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	312	(34)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Buy	10,632	1,159	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Sell	10,270	(1,120)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(130,000)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(50,339)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(22,915)	Ordinary
15-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	22,152	(2,400)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	1,141	123	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	9	1	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	36,069	3,891	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	35,133	(3,787)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	751	(81)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	65,540	(7,063)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	60,386	6,508	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	143,014	(15,417)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	70,573	7,603	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	48,592	5,235	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	4,498	(485)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	76,636	(8,264)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	202,927	21,874	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	440,325	47,597	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	185,901	(20,038)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	39,540	(4,264)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	31,415	3,387	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	4,267	(460)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	5,914	(637)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	195	(21)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	306	(33)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	2,637	(284)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Buy	48,486	5,225	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	10,006	(1,078)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Sell	1,113	(120)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(115,487)	Ordinary
16-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(92,921)	Ordinary
16-Oct-18	UBS AG, Australia Branch	Stock received	N/A	1,554	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	19	2	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	22,272	2,400	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	79,375	8,611	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	68,660	(7,496)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	952	(103)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	8,059	876	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	113,081	12,362	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	193,905	(20,969)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell	181,392	(19,729)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy	118,215	12,873	Ordinary

17-Oct-18	UBS Securities Australia Ltd	Sell		39,387	(4,265)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		488	(53)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy		155,949	17,039	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		2,635	(286)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		21,587	(2,345)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy		54,527	5,901	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		18,390	(1,983)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy		82,377	8,983	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		92,447	(10,132)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		50,155	(5,432)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		7,281	(791)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		54,439	(5,924)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		52,272	(5,687)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		169,087	(18,452)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Buy		10,837	1,169	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		6,977	(762)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		5,805	(634)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Sell		275,150	(29,963)	Ordinary
17-Oct-18	UBS Securities Australia Ltd	Stock returned		N/A	(112,292)	Ordinary
17-Oct-18	UBS AG, Australia Branch	Stock returned		N/A	(150,145)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		8,088	(881)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		10,630	(1,158)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		99,640	(10,854)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		28	(3)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		37	(4)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		19	(2)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		37	4	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		19	2	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		9	1	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		421	45	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		71,435	7,649	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		68,535	(7,361)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		1,195	128	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		271,739	(29,154)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		309,160	33,177	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		417,706	(44,764)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		272,145	(29,171)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		312,661	33,502	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		50,650	(5,430)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		120,325	12,968	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		19	2	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		157	17	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		392,894	(42,119)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		42,893	4,590	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		303,323	32,566	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		262,489	(28,139)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		1,400	(150)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		123,754	13,265	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		4,229	(454)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		61,600	6,600	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		99,489	10,658	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		98,434	10,552	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		148,155	15,873	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		44,184	4,736	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		28	3	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		316,022	33,835	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		2,259	242	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Buy		3,148	338	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		22,858	(2,449)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		12,967	(1,389)	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Sell		11,118	(1,191)	Ordinary

18-Oct-18	UBS Securities Australia Ltd	Buy		541	58	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Stock borrowed		N/A	700,000	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Stock borrowed		N/A	30,123	Ordinary
18-Oct-18	UBS Securities Australia Ltd	Stock returned		N/A	(34,543)	Ordinary
18-Oct-18	UBS AG, Australia Branch	Stock returned		N/A	(21,420)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		361,854	38,701	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		75	8	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		4,808	512	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		34,805	(3,704)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		93,588	9,979	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		1,669	(178)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		461,527	(49,239)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		220,451	23,494	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		245,725	(26,207)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		10,822	1,152	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		31,861	(3,393)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		21,054	2,241	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		351,156	(37,469)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		358,132	38,158	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		5,539	(588)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		28,575	3,065	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		56,627	(6,026)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		150	(16)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		43,027	4,582	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		83,340	(8,893)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		26,705	(2,861)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		36,203	3,864	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		164,007	17,468	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		25,323	2,698	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		3,587	383	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		57,050	6,082	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		293,516	31,288	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		4,761	513	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		68,802	7,329	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Sell		24,693	(2,630)	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		20,197	2,155	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Buy		11,668	1,245	Ordinary
19-Oct-18	UBS Securities Australia Ltd	Stock returned		N/A	(13,305)	Ordinary
19-Oct-18	UBS AG, Australia Branch	Stock received		N/A	24,737	Ordinary
19-Oct-18	UBS AG, Australia Branch	Stock received		N/A	24,737	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		275,490	(29,528)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		7,538	(814)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		19	2	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		19	(2)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		214	(23)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		87,095	(9,272)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		95,642	10,231	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		727	(78)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		858,291	91,840	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		592,943	(63,521)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		228,588	24,550	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		24,524	(2,582)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		59,487	6,384	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		8,288	898	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		77,372	(8,400)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		346,435	37,040	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		336,790	(36,018)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell		128,770	(13,707)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		60,869	6,604	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		9	1	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy		15,541	1,656	Ordinary



22-Oct-18	UBS Securities Australia Ltd	Buy	143,116	15,316	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	39,753	4,303	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	31,325	3,372	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	168,906	18,197	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	138,834	14,815	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	21,989	2,342	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	6,414	684	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Sell	3,169	(344)	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	3,226	344	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Buy	62,136	6,626	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	680,000	Ordinary
22-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(233,469)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(236,653)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(5,594)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(4,257)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(8,594)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(172)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(35,583)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(40,552)	Ordinary
22-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(1,554)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	122	(13)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	206	(22)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	5,526	(591)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	374	40	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	98,476	10,523	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	112,760	(12,034)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	714	76	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	355	(38)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	3,058	(324)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	450,055	(47,868)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	137,823	14,670	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	136,701	14,569	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	173,737	(18,436)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	6,530	(690)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	20,377	2,172	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	17,386	(1,832)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	17,680	1,883	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	203,754	21,693	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	26,722	(2,853)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	84,911	(9,044)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	19,293	(2,042)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	113,439	12,085	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	2,940	314	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	54,477	5,814	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	10,401	(1,100)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Sell	20,454	(2,180)	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	24,138	2,571	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	8,085	862	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	35,511	3,778	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	793	84	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	49,376	5,261	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	7,323	775	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	236,543	25,248	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	5,805	611	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Buy	7,407	780	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	90,000	Ordinary
23-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	122,515	Ordinary
23-Oct-18	UBS AG London Branch	Stock borrowed	N/A	90,000	Ordinary
23-Oct-18	UBS AG London Branch	Stock returned	N/A	(90,000)	Ordinary
23-Oct-18	UBS AG, Australia Branch	Stock received	N/A	4,229	Ordinary

23-Oct-18	UBS AG, Australia Branch	Stock received	N/A	4,229	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	46	5	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	18	2	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	47	(5)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	67	(8)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	95,951	(11,374)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	20,077	2,272	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	857	(96)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	6,981	(838)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	620,601	70,587	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	52,763	(5,633)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	278,949	(34,026)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	153,786	17,337	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	43,488	(4,643)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	50,874	(6,170)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	4,296	475	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	309,081	(37,077)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	1,254,046	(150,115)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	9,138	(1,062)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	847,830	(100,323)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	49,077	(5,404)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	1,017,667	120,671	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	83,215	10,010	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	139,459	(16,359)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	19,725	2,300	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	17	2	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	150,881	(17,876)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	108,857	13,080	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	7,468	843	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	12,994	(1,544)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	14,839	(1,768)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	4,593	502	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	24,934	2,749	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	42	(5)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	610	(65)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	310,323	(37,188)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	776	83	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	735	(87)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	4,175	(444)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	363,808	43,500	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Buy	196,490	23,494	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	266,176	(31,253)	Ordinary
24-Oct-18	UBS Securities Australia Ltd	Sell	143,764	(16,880)	Ordinary
24-Oct-18	UBS AG London Branch	Stock borrowed	N/A	90,000	Ordinary
24-Oct-18	UBS AG London Branch	Stock returned	N/A	(90,000)	Ordinary
24-Oct-18	UBS AG, Australia Branch	Stock received	N/A	326,904	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	320	(40)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	2,637	(330)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	37,935	(4,748)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	96	(12)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	2,349	(294)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	10,426	(1,305)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	8	1	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	16	2	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	8	1	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	16	(2)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	105	14	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	120	16	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	187	25	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	802	107	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	72,507	(9,632)	Ordinary

25-Oct-18	UBS Securities Australia Ltd	Buy	6,574	848	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	8,011	983	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	396,690	(51,295)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	191,396	24,974	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	11,246	(1,453)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	294,134	(37,543)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	560,873	72,439	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	289,887	37,870	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	202,151	(26,418)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	108,511	(13,934)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	215,657	(27,027)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	1,464,137	(191,413)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	1,140,635	149,419	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	252,114	32,525	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	29,409	3,877	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	63,565	8,000	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	1,102,736	(144,851)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	111,665	(14,392)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	1,989	(265)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	345,464	(45,011)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	6,465	(847)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	96,538	(12,566)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	8,372	(1,095)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Sell	17,225	(2,240)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	24,687	3,236	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Buy	45,704	5,991	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(466,531)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(20,000)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(90,000)	Ordinary
25-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(62,591)	Ordinary
25-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(4,703)	Ordinary
25-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(150,771)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	23	3	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	8	(1)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	310,662	(40,352)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	310,662	40,352	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	6,698	(893)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	3,955	525	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	715,498	(94,525)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	381,147	50,431	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	376,474	(49,964)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	341,382	45,335	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	836	(110)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	52,550	(7,024)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	60,412	8,028	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	477,278	(64,035)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	45,659	5,992	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	72,527	9,649	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	151,829	20,208	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	136,669	(18,191)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	1,154,506	153,211	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	680,893	(90,992)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	176,979	23,542	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	28,506	(3,729)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	1,157	155	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	15,861	2,124	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	7,465	(981)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	28,302	3,778	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	143,157	19,028	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	17,886	2,361	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	25,662	(3,394)	Ordinary

26-Oct-18	UBS Securities Australia Ltd	Sell	3,502	(461)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	10,386	1,378	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	670	(88)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	15,589	2,059	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	36,957	(4,862)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	479	(63)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	5,739	(766)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Sell	741	(100)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Buy	21,586	2,876	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(317,393)	Ordinary
26-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(59,924)	Ordinary
26-Oct-18	UBS AG, Australia Branch	Stock received	N/A	483,104	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	152,528	(20,640)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	699,529	94,448	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	723	98	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	696,718	(94,090)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	45,343	6,144	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	1,039	140	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	7,255	(983)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	208,659	(28,150)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	533,943	72,133	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	194,630	26,279	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	9,601	(1,301)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	111,650	(15,097)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	19,721	2,657	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	37,013	(4,952)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	174,012	(23,413)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	46,586	6,289	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	4,108	554	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	11,621	1,576	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	65,443	(8,813)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	92,772	12,511	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	6,967	939	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	8,397	1,137	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Sell	25,712	(3,461)	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	32,944	4,447	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	31,289	4,218	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	14,865	2,001	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	634	85	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Buy	35,750	4,825	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	125,000	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	300,000	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	25,000	Ordinary
29-Oct-18	UBS Securities Australia Ltd	Stock borrowed	N/A	220,000	Ordinary
29-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(4,229)	Ordinary
29-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(24,737)	Ordinary
29-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(20,034)	Ordinary
29-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(90,687)	Ordinary
29-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(85,446)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	152	(21)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	41,182	5,513	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	2,189	(297)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	227	31	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	17,077	(2,337)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	494,734	(68,102)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	486,833	66,540	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	315,793	(43,536)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	283,271	38,756	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	11,265	(1,556)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	5,021	681	Ordinary

30-Oct-18	UBS Securities Australia Ltd	Buy	17,411	2,393	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	37,634	(5,112)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	150,117	20,591	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	70,980	(9,649)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	148,761	(20,208)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	615,435	(84,801)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	749,206	102,513	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	46,199	6,401	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	58,323	(7,873)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	100,308	(13,584)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	14,857	2,032	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	7,720	1,034	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	124,390	16,789	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	696	94	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	51,939	6,996	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	49,649	6,712	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Sell	15,698	(2,154)	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	17,915	2,455	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Buy	8,105	1,085	Ordinary
30-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(30,619)	Ordinary
30-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(3,658)	Ordinary
30-Oct-18	UBS AG, Australia Branch	Stock returned	N/A	(10,459)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	1,629,210	224,048	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	238	32	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	745	100	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	209	(29)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	30	4	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	699	(95)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	460,132	63,018	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	469,095	64,035	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	605,913	(82,399)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	302,887	(41,348)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	304,329	41,796	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	23,664	3,249	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	42,476	(5,758)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	84,705	11,547	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	58,124	7,861	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	668	91	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	726,874	(99,744)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	583,025	79,873	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	51,393	6,974	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	66,596	(9,065)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	2,250	309	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	13,798	(1,870)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	4,037	(547)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	33,044	(4,484)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	3,655	(498)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	71,359	(9,689)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	1,056	(143)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	11,506	1,600	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	648	(90)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	12,215	1,658	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Sell	48,233	(6,677)	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Buy	8,222	1,116	Ordinary
31-Oct-18	UBS Securities Australia Ltd	Stock returned	N/A	(190,853)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	288	40	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	467	65	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	482	67	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	1,675	233	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	3,530	491	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary

01-Nov-18	UBS Securities Australia Ltd	Sell	144	(20)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	26,930	(3,669)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	459	(63)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	314,504	(43,344)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	672,494	92,340	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	70,223	(9,581)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	156,545	(21,525)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	201,528	27,682	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	46,017	(6,276)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	92,164	12,670	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	52,293	7,209	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	84,026	11,547	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	18,614	2,540	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	667,527	91,412	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	304,497	(41,799)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	73,227	(9,987)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	16,001	2,190	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	40,817	(5,582)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	25,872	3,567	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	417	57	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	2,892	400	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	39,371	5,387	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	15,496	2,119	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	1,881	258	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	7,062	960	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	80,231	10,949	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	48,695	6,658	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	7,826	1,076	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Buy	34,073	4,693	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	9,275	(1,263)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Sell	13,740	(1,873)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(182,651)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(78,528)	Ordinary
01-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(25,000)	Ordinary
01-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(8,356)	Ordinary
01-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(4,229)	Ordinary
01-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(4,229)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	15	2	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	90	12	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	60	8	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	1,140	152	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	89	(12)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	60	(8)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	224	(31)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	678	(91)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	238,108	(31,894)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	419,081	56,263	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	170,569	(22,822)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	228,527	30,618	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	108,430	14,508	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	88,393	(11,916)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	14,726	1,973	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	39,287	5,255	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	355,765	47,566	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	77,713	(10,429)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	344,865	(46,262)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	574,367	76,995	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	5,942	800	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	56,490	(7,575)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	8,823	(1,198)	Ordinary

02-Nov-18	UBS Securities Australia Ltd	Buy	13,356	1,784	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	867	116	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	163,424	21,878	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	7,168	955	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	12,664	1,697	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	98,176	13,120	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	4,824	646	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	3,428	462	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Buy	14,330	1,914	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	35,422	(4,749)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Sell	1,126	(150)	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	180,000	Ordinary
02-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(4,885)	Ordinary
02-Nov-18	UBS AG, Australia Branch	Stock received	N/A	5,536	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	497	(66)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	482	66	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	4,254	583	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	305,270	(41,504)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	423,123	(58,267)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	335,927	45,974	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	403	(55)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	198,252	(26,665)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	229,618	31,084	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	210,402	28,736	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	195,143	(26,587)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	93,692	(12,692)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	32,456	(4,387)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	11,472	1,563	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	39,610	5,412	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	1,759	240	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	11,364	(1,515)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	31,195	4,280	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	26,932	3,698	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	56,201	7,694	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	93,885	12,845	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	14,291	1,946	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	7,040	960	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	93,011	12,751	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	3,988	546	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Buy	19,808	2,716	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	11,261	(1,533)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	25,249	(3,427)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Sell	102	(14)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(32,464)	Ordinary
05-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(101,627)	Ordinary
05-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(5,536)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	155,483	(21,176)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	162	(22)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	316	(43)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	162	22	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	1,492	203	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	28,518	(3,880)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	1,735	236	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	314,805	42,593	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	325,975	(44,325)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	300,768	(40,952)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	138,586	18,848	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	146,077	(19,842)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	151,662	20,648	Ordinary

06-Nov-18	UBS Securities Australia Ltd	Sell	69,334	(9,453)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	54,153	7,364	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	60,148	(8,181)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	30,427	4,136	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	9,558	1,300	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	162,902	(22,150)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	1,157,907	157,365	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	505,061	(68,699)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	17,285	2,352	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	64,823	(8,814)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	15,791	(2,150)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	16,090	(2,190)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	4,857	662	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Sell	1,170	(158)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	1,614	220	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	12,793	1,739	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	6,958	941	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	10,103	1,373	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	40,350	5,477	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	51,909	7,055	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Buy	3,880	528	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(61,212)	Ordinary
06-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(78,373)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	8	(1)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	122	(16)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	8	1	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	122	16	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	46	6	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	4,568	602	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	61	8	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	525,469	69,378	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	856,789	113,791	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	143,124	(18,921)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	491,767	(64,930)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	257,088	34,051	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	83,440	(11,072)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	115,799	(15,309)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	44,567	(5,971)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	7,798	1,029	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	19,517	2,561	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	145,531	(19,211)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	513,934	(67,916)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	448,965	59,405	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	70,156	(9,304)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	3,014	400	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	7,333	977	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	7,333	977	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	26,045	3,440	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	41,102	5,417	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	15,549	2,044	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	21,403	2,832	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	6,442	848	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Buy	13,846	1,821	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	827	(110)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Sell	2,552	(338)	Ordinary
07-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(2,998)	Ordinary
07-Nov-18	UBS AG, Australia Branch	Stock received	N/A	16,541	Ordinary
07-Nov-18	UBS AG, Australia Branch	Stock received	N/A	10,000	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	2,515	326	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	440	57	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	548	71	Ordinary

08-Nov-18	UBS Securities Australia Ltd	Buy	941	122	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	154	20	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	16	(2)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	156	(20)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	469	(60)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	16	2	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	156	20	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	28,719	(3,667)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	2,282	(292)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	423,715	54,305	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	89,992	(11,543)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	474,815	(60,746)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	47,316	(6,072)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	166,110	(21,270)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	205,573	26,314	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	62,481	(8,036)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	6,635	848	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	52,582	(6,727)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	73,566	9,403	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	162,702	20,792	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	360,776	(46,138)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	438,975	56,214	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	122,090	(15,609)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	1,108	143	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	1,094	(140)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	3,101	(395)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Buy	33,572	4,297	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Sell	4,870	(623)	Ordinary
08-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(37,673)	Ordinary
08-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(4,994)	Ordinary
08-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(8,279)	Ordinary
08-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(5,006)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	4,870	(623)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	4,870	623	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	23	3	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	147	19	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	1,620	209	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	147	(19)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	23	(3)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	36,146	4,664	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	1,743	(225)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	453,090	(58,572)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	269,653	34,834	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	227,404	29,327	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	255,295	(32,946)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	154,361	19,915	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	127,814	(16,504)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	66,407	(8,570)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	24,056	3,108	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	24,921	3,219	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	101,291	(13,075)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	6,842	(884)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	24,154	3,114	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	22,236	2,867	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	10,756	1,386	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	22,657	2,926	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	21,964	(2,834)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Buy	5,079	653	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	81,730	(10,556)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Sell	129,981	(16,788)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(224,373)	Ordinary

09-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(125,000)	Ordinary
09-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(74,067)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	16	(2)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	436	(56)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	148	19	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	35,790	(4,601)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	689	89	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	532,304	68,719	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	528,486	(68,408)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	196,580	25,397	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	180,329	(23,326)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	867	(112)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	20,758	2,683	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	33,599	4,338	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	73,671	9,511	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	223,145	28,787	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	323,421	(41,844)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	102,239	(13,194)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	22,575	2,916	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	6,492	837	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	7,251	938	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	16,761	2,161	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	24,086	(3,101)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Buy	100	13	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	133,720	(17,312)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Sell	79,319	(10,269)	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	350,000	Ordinary
12-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(32,141)	Ordinary
12-Nov-18	UBS AG, Australia Branch	Stock returned	N/A	(10,740)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	15	2	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	144	19	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	431	(57)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	4,557	(602)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	4,572	(604)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	7,570	(1,000)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	2,657	(351)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	15,496	(2,047)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	37,736	(4,985)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	780	103	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	25,935	3,426	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	662	(86)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	183	(24)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	306,347	39,904	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	495,248	65,041	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	466,673	(61,102)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	209,962	27,611	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	146,586	(19,234)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	18,307	(2,401)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	54,992	7,246	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	24,303	3,187	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	853	112	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	1,287	169	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	444,619	(58,303)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	329,857	43,281	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	145,005	(18,900)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	19,597	(2,554)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	38,402	5,065	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	7,428	(978)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Buy	7,829	1,015	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Sell	61,419	(8,058)	Ordinary

13-Nov-18	UBS Securities Australia Ltd	Sell	889	(116)	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	21,796	Ordinary
13-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(231)	Ordinary
13-Nov-18	UBS AG, Australia Branch	Stock received	N/A	2,752	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	156	(21)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	2,534	(341)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	43,704	(5,882)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	45,309	(6,098)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	55,228	(7,433)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	48,304	(6,381)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	408	(54)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	1,314	176	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	427,750	57,628	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	505,252	67,780	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	646,681	(86,185)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	188,640	25,278	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	166,637	(22,269)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	1,988	263	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	4,654	617	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	32,604	4,323	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	5,450	733	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	11,043	1,485	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	627,503	84,258	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	585,166	(78,551)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	3,859	(514)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	118,964	15,922	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	4,428	(596)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	74	10	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	421	55	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	3,630	473	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	4,008	(528)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	33,264	(4,486)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Buy	793	106	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Sell	23,980	(3,227)	Ordinary
14-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	795	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	1,590	214	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	32,026	4,311	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	72,580	9,770	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	891	120	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	149	20	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	6,084	819	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	30	(4)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	437	(59)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	30	4	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	7,200	(969)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	1,105	149	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	302,040	40,710	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	322,952	(43,319)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	173,987	23,449	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	134,017	(18,045)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	64,798	8,687	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	69,031	9,210	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	31,790	4,266	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	17,349	(2,343)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	33,074	4,464	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	192,603	(25,986)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	140,733	(18,978)	Ordinary

15-Nov-18	UBS Securities Australia Ltd	Buy	548,501	73,900	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	11,410	(1,535)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	63,311	8,529	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	2,539	343	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	1,195	(158)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	6,786	(906)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	7,367	979	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	632	85	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Sell	48,896	(6,606)	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Buy	29,349	3,967	Ordinary
15-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(283)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,679	(231)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	35,445	4,872	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	37	(5)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	37	(5)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	43	6	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	43	(6)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	385	52	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	437	60	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	731,978	100,599	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	271,618	(37,430)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	172,871	(23,746)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	155,870	(21,401)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	85,948	(11,800)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	292,101	40,211	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	46,917	6,400	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	1,860	255	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	13,030	1,786	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	23,017	3,163	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	29,944	4,111	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	127,056	(17,591)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	717,880	(98,553)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	988,016	135,627	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	28,187	(3,850)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	79,824	11,005	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	10,976	1,509	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Buy	2,488	342	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	1,480	(202)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	12,262	(1,682)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	29,354	(4,038)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	118,130	(16,263)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Sell	80,947	(11,144)	Ordinary
16-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(30,373)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	58	8	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	58	(8)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	26,784	(3,746)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	2,564	356	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	505,976	70,252	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	408,411	(57,134)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	451,136	(62,557)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	64,881	(9,072)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	181,272	(25,100)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	185,224	25,799	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	167,268	23,102	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,195	720	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	36,330	5,035	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	3,040	423	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	4,686	652	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	18,307	(2,561)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	602,647	83,758	Ordinary

19-Nov-18	UBS Securities Australia Ltd	Sell	595,426	(82,744)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	134,196	18,664	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	1,456	(200)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	6,534	(900)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,441	759	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	7,085	975	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	5,813	800	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	8,597	(1,204)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Buy	726	100	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	4,794	(671)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	21,314	(2,984)	Ordinary
19-Nov-18	UBS Securities Australia Ltd	Sell	3,176	(439)	Ordinary
19-Nov-18	UBS AG London Branch	Stock borrowed	N/A	90,000	Ordinary
19-Nov-18	UBS AG London Branch	Stock returned	N/A	(90,000)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	92	(13)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	427	60	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	547	77	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	25,959	(3,651)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	783	110	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	336,374	47,213	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	330,702	(46,475)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	452,166	63,569	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	158,811	22,351	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	128,755	(18,112)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	123,007	17,378	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	4,881	687	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	31,110	(4,380)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	34,214	4,816	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	345,449	(48,587)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	572,930	80,565	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	509,826	(71,638)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	7,892	1,116	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	44,769	(6,284)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	5,735	(806)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	13,049	(1,826)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	690	97	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Buy	3,188	448	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Sell	29,152	(4,100)	Ordinary
20-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(130,786)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	41	6	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	504	73	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	41	(6)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	14,725	2,131	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,108	160	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	475,131	68,612	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	330,278	(47,768)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	355,697	51,408	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	114,599	(16,568)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	110,176	15,935	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	13,364	1,931	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,730	250	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	11,652	1,685	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	16,504	(2,389)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	364,588	52,693	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	359,589	(51,993)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	5,479	793	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	27,374	(3,955)	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Buy	1,786	258	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Sell	128,214	(18,523)	Ordinary

21-Nov-18	UBS Securities Australia Ltd	Buy	192	28	Ordinary
21-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	15,000	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	2,714	390	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	29,862	4,334	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	21	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	21	(3)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	21	3	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	53,020	(7,673)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	19,057	2,742	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	142,635	20,513	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	314,955	(45,258)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	195,861	28,147	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	64,754	(9,303)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	21,794	3,131	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	71,389	10,217	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	5,572	801	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	4,125	593	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	9,337	1,342	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	106,515	(15,327)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	64,058	9,215	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	37,722	(5,418)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	9,455	1,361	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	89,514	12,872	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	77,250	11,103	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	114,345	16,444	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	4,738	682	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	7,199	1,038	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Sell	37,713	(5,423)	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Buy	2,686	386	Ordinary
22-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(11,730)	Ordinary
23-Nov-18	UBS Fund Management (Switzerland) AG	Buy	22,486	3,145	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	983,163	137,250	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	14	2	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	21	(3)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	1,988	282	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	144	(20)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	645	90	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	379,561	(52,846)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	2,092	(291)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	348,153	48,603	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	85,061	(11,839)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	167,664	(23,391)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	68,596	9,594	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	24,481	3,404	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	167,646	23,300	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	19,740	(2,752)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	349,827	(48,806)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	432,297	60,279	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	40,187	5,613	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	27,316	(3,818)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	65	9	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Sell	130,153	(18,000)	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	13,972	1,946	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	8,409	1,171	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	41,957	5,871	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	7,179	998	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Buy	12,582	1,763	Ordinary

23-Nov-18	UBS Securities Australia Ltd	Buy	6,874	953	Ordinary
23-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(54,761)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	60,175	(8,002)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	29,554	(3,930)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	891	123	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	75	10	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	364,776	48,789	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	521,953	(69,735)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	162,340	21,764	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	73,861	(10,024)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	21,523	(2,956)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	6,771	903	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	109,077	14,555	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	730,358	(97,614)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	165,588	(22,136)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	681,667	91,418	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	227,269	(30,503)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	217,027	(28,860)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	240	32	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	26,103	(3,491)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	4,508	(600)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	1,148	157	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	14,784	1,969	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	414,495	55,345	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	30,252	4,041	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	19,746	2,676	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	7,379	1,005	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	7,363	1,005	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	1,154	154	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	170,437	22,755	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Buy	28,137	3,749	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Sell	9,889	(1,323)	Ordinary
26-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(36,913)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	53	(7)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	8	(1)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	28,356	(3,736)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	4,219	(557)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	551,398	73,256	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	40,208	(5,335)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	458,981	(60,727)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	81,582	(10,913)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	1,781	239	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	378,026	(50,756)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	393,001	(52,352)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	384,064	(50,729)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	649,489	85,967	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	156,343	(20,755)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	35,101	4,696	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	15,566	2,053	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Sell	6,311	(831)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	1,825	240	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	57,279	7,567	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	24,955	3,325	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	50,695	6,724	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	22,297	2,954	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	3,675	487	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	26,773	3,557	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Buy	61,830	8,205	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(16,150)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(84,923)	Ordinary

27-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(21,796)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(795)	Ordinary
27-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(15,000)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	28,016	3,769	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	30	4	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	23	3	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	8	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	8	1	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	141	(19)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	23	(3)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	1,125	150	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	383,773	50,999	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	946,516	(126,029)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	679,445	90,635	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	31,737	4,226	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	12,957	(1,711)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	82,254	(10,993)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	119,320	(15,957)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	133,929	(17,826)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	453,509	60,455	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	489,248	(65,376)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	5,985	800	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	28,290	(3,757)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	49,670	(6,627)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	57,030	(7,614)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	1,825	241	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	4,123	545	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	14,506	1,927	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	18,293	2,432	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	7,256	957	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Buy	65,839	8,803	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Sell	1,269	(170)	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	33,084	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
28-Nov-18	UBS Securities Australia Ltd	Stock returned	N/A	(1,976)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	2,453	(331)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	3,002	(405)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	6,263	(845)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	7,412	(1,000)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	15,972	(2,155)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	37	(5)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	408	(55)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	37	5	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	15	2	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	30	4	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	22,914	(3,039)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	2,890	387	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	441,600	(59,229)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	341,946	45,653	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	226,653	(30,369)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	19,578	(2,645)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	20,681	(2,780)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	17,538	2,364	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	20,560	(2,734)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	77,316	(10,336)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	128,270	(17,147)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	209,248	28,044	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	203,812	(27,382)	Ordinary



29-Nov-18	UBS Securities Australia Ltd	Buy	18,379	2,476	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	14,090	(1,874)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	7,249	(958)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	17,630	(2,356)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	7,759	(1,044)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	1,103	(146)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	676	(90)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	126	(17)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Buy	346	47	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Sell	558,194	(73,982)	Ordinary
29-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	7,766	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	37	(5)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	81	(11)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	81	11	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	27,479	(3,754)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	372	50	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	1,352	(184)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	139,910	19,098	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	515,166	(69,984)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	464,643	63,315	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	13,887	1,892	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	525,722	(71,873)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	454,798	62,058	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	43,694	5,971	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	4,484	(608)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	3,665	(500)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	32,311	(4,400)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	20,462	(2,795)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	6,758	(920)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	14,301	(1,933)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	36,700	(5,000)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	82,617	11,253	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Sell	2,023	(274)	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Buy	8,697	1,192	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	19,139	Ordinary
30-Nov-18	UBS Securities Australia Ltd	Stock borrowed	N/A	139,579	Ordinary
30-Nov-18	UBS AG, Australia Branch	Stock received	N/A	14,780	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	300	40	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	23	3	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	8	1	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	90	12	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	98	13	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	8	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	90	(12)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	23	3	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	23	(3)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	4,016	532	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	345,588	(45,743)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	256,247	33,853	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	97,026	(12,982)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	26,297	3,491	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	17,438	(2,347)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	7,036	(935)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	66,214	(8,881)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	704,024	93,357	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	361,928	(47,807)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	13,216	1,775	Ordinary

03-Dec-18	UBS Securities Australia Ltd	Sell	26,815	(3,532)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	298	40	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	57,242	(7,522)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	8	(1)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	32,355	(4,284)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Buy	3,375	450	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	10,929	(1,440)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	129,775	(17,116)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	38,241	(5,070)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	16,155	(2,136)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	22,359	(2,957)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	560	(74)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	9,255	(1,217)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Sell	1,142,002	(150,066)	Ordinary
03-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	11,918	Ordinary
03-Dec-18	UBS AG, Australia Branch	Stock received	N/A	10,451	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	142	(19)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	24,582	3,316	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	2,116	(283)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	1,051,445	140,275	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	255,611	(33,744)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	258,588	(34,713)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	15,254	(2,036)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	11,558	(1,522)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	20,390	2,748	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	10,768	(1,431)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	15,720	(2,108)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	25,176	(3,376)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	453,138	60,601	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	40,095	(5,333)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	623,119	(83,148)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	21,461	(2,841)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	33,538	4,499	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	9,750	1,300	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	26,824	(3,620)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	24,328	(3,271)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	71,441	(9,575)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	5,582	750	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	30,941	(4,146)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	164,305	(21,948)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	64,368	(8,623)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	71,189	(9,506)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	7,133	(948)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	42,682	(5,713)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	2,867	(378)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	5,082	(682)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	48,882	(6,560)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Buy	8,875	1,193	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	870	(114)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	8,422	(1,132)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Sell	6,792	(916)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	124,552	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(33,084)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(7,766)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(19,139)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(17,105)	Ordinary
04-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(11,918)	Ordinary
04-Dec-18	UBS AG, Australia Branch	Stock returned	N/A	(48,700)	Ordinary

05-Dec-18	UBS Securities Australia Ltd	Sell	2,612	(357)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	204,859	(28,324)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	31,598	(4,270)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	39,757	5,490	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	131	(18)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	167	(23)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	1,493	(205)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	21,791	(2,993)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	15	2	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	775	105	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	27,933	(3,837)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	3,679	507	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	509,548	(69,739)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	508,644	70,460	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	207,889	(28,770)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	1,390	188	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	311,031	(43,091)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	417,990	57,365	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	6,139	(845)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	55,616	7,674	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	4,454	(600)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	13,023	1,800	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	53,707	(7,423)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	64,518	(8,891)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	99,171	(13,666)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	5,544	(757)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	89,422	(12,312)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	3,343	(456)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Buy	2,714	375	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	1,017	(140)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Sell	25,822	(3,574)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	5,414	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(5,223)	Ordinary
05-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(122,474)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	30	4	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	66,410	(9,151)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	248	(34)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	357	(49)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	1,014	(139)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	7,958	(1,091)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	29	(4)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	226	(31)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	82	11	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	3,066	411	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,013	139	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	1,972	266	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	756,865	102,170	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	720,964	(97,165)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	61,945	(8,319)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	226	(31)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	15	2	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	30,815	(4,151)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	38,623	(5,256)	Ordinary

06-Dec-18	UBS Securities Australia Ltd	Buy	58,300	7,815	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	4,111	554	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	347,887	46,781	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	53,158	(7,192)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	132,547	(17,815)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	44,036	(5,909)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	13,044	1,776	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	143,069	(19,260)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	5,640	(756)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	37,467	(5,067)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	18,702	(2,525)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	36,101	(4,847)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	14,503	(1,956)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	10,375	(1,399)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	65,107	(8,817)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	3,284	(440)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	75,052	(10,182)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	12,761	1,716	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Sell	5,328	(715)	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Buy	22,959	3,076	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	40,000	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	24,000	Ordinary
06-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	39,959	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	30,788	4,146	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	52	(7)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	52	7	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	257,295	(34,696)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	358,380	48,240	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	169,032	(22,753)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	231	(31)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,129	(284)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	24,126	3,278	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	9,115	(1,217)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	462	62	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	5,484	739	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	8,794	1,185	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	209,827	(28,231)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	264,206	35,637	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	1,931	259	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	25,546	(3,436)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	3,449	(465)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	81,669	(11,003)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	7,266	(988)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	14,547	(1,969)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	5,415	(734)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	5,882	(787)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	7,268	988	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	168,491	(22,762)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	142,430	19,252	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	2,123	(283)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Sell	654	(88)	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Buy	9,633	1,307	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	60,000	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	47,580	Ordinary
07-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(4,521)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	42,041	(5,809)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	80,337	10,879	Ordinary

10-Dec-18	UBS Securities Australia Ltd	Buy	24,717	3,333	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	71	(10)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	21	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	21	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	35	(5)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	45,270	(6,403)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	14	2	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	21	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	21	3	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	35	5	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	21	(3)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	113	(16)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	14	(2)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	149	(21)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	581,672	81,388	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	261,008	(36,585)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	18,479	(2,566)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	187,273	26,355	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	473,095	66,635	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	287,089	(40,257)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	37,732	5,293	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	1,416	(200)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	13,642	(1,900)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	242	(34)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	1,315	186	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	46,023	6,458	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	644	90	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	486	68	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	4,961	694	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	7,850	(1,090)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Sell	184,463	(26,091)	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Buy	689,742	97,559	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	14,636	Ordinary
10-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(3,587)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	7,307	1,032	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	14	2	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	1,295	(184)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	4,908	699	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	371,892	52,894	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	493,422	(70,229)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	120,290	(17,151)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,635	231	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	1,650	233	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	357,597	50,884	Ordinary

11-Dec-18	UBS Securities Australia Ltd	Sell	633,762	(90,518)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	32,989	4,701	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	9,233	(1,315)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	498	(71)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	492	(70)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	18,932	(2,680)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	26,691	(3,803)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	34,033	(4,841)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	232	(33)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	11,214	1,600	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	12,128	1,736	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	7,295	1,036	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	39,434	5,611	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	37,035	5,260	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	39,086	(5,575)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	3,038	434	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	865	(123)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Sell	3,041	(433)	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	232	33	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	114,645	16,188	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	194,970	27,530	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	113,476	16,121	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Buy	73,257	10,408	Ordinary
11-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(13,224)	Ordinary
12-Dec-18	UBS Asset Management	Buy	1,976,788	274,509	Ordinary
12-Dec-18	UBS Asset Management	Buy	7,202,393	1,000,169	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	68,189	9,478	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	43	6	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	9,809	1,353	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	44,043	6,075	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	2,958	(408)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	27,325	(3,769)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	137	19	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	63,677	8,827	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	433,672	60,379	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	410,441	(57,221)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	5,372	(741)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	4,436	618	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	116,083	(16,193)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	119,040	16,507	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	141,297	(19,577)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	60,977	8,505	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	2,175	300	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,553	(496)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	4,973	(692)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	706	(98)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	29,464	(4,089)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	15,868	(2,210)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	16,978	(2,363)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	5,806	813	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	7,366	1,020	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,276	178	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	17,357	(2,403)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	3,985	(551)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	1,950	270	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	113,637	15,781	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	164,418	22,833	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	41,415	5,753	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Buy	55,046	7,674	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	175,186	(24,272)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Sell	129,707	(17,971)	Ordinary

12-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(103,220)	Ordinary
12-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(28,566)	Ordinary
13-Dec-18	UBS Asset Management	Buy	514,546	69,037	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	893,346	(124,200)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	661,378	(91,950)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	136	(19)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	7	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	2,900	(395)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	15	2	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	982	137	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	24,648	(3,358)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	2,828	(381)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	944,770	126,934	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	5,530	(761)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	788,987	(106,594)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	534,983	71,975	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	104	(14)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	40,136	(5,474)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	283,085	(37,973)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	76,182	(10,193)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	6,293	858	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	4,853	(657)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	12,056	1,600	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	32,243	(4,380)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	8	(1)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	30,879	(4,196)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	17,908	(2,379)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	279	(37)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	7,223	(961)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	6,693	907	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	18,592	(2,478)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	178,932	24,470	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	576,347	(77,333)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	713,881	(95,787)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Buy	26,017	3,527	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Sell	14,094	(1,867)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(5,414)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(11,434)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(24,000)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(39,959)	Ordinary
13-Dec-18	UBS Securities Australia Ltd	Stock returned	N/A	(19,181)	Ordinary
14-Dec-18	UBS AG London Branch	Sell	29	(4)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	576,347	77,333	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	713,881	95,787	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	1,122,921	(150,671)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	724	(101)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	1,398	(195)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	5,965	(832)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	35,341	(4,929)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	13,013	1,814	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	462	(64)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	341,688	(47,282)	Ordinary

14-Dec-18	UBS Securities Australia Ltd	Buy	311,493	43,090	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	153,826	(21,426)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	5,320	(739)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	75,464	10,460	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	90,854	(12,572)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	170,763	23,658	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	49,107	6,816	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	8,530	(1,185)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	147,205	20,440	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	7,544	1,032	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	25,607	3,546	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	3,950	547	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	5,637	785	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	10,984	1,511	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	2,652	369	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	7,198	991	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	4,862	673	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	8,030	(1,102)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	7,476	(1,040)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	64,102	(8,792)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	837,681	115,987	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Buy	682,621	94,517	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Sell	1,479	(206)	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	190,000	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	205,000	Ordinary
14-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	135,982	Ordinary
17-Dec-18	UBS AG London Branch	Transfer-Out	N/A	(1,104)	Ordinary
17-Dec-18	UBS AG London Branch	Transfer-Out	N/A	(2,373)	Ordinary
17-Dec-18	UBS AG London Branch	Transfer-Out	N/A	(2,730)	Ordinary
17-Dec-18	UBS AG London Branch	Transfer-Out	N/A	(2,120)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	52	7	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	15	2	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	7	1	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	18,923	2,561	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	15	(2)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	22	3	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	22	(3)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	286	(40)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	795	(109)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	389,682	53,513	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	506,583	(69,643)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	179	25	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	63,381	8,736	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	147,486	(20,228)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	150,203	20,604	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	10,030	1,389	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	12,066	(1,650)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	10,080	(1,400)	Ordinary

17-Dec-18	UBS Securities Australia Ltd	Sell	2,763	(376)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	30,056	4,100	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	279	38	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	16,347	2,260	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	144,766	19,895	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	3,777	520	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	28,990	4,016	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	8,083	(1,108)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Buy	8,696	1,183	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	32,101	(4,420)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	1,494	(203)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	128,051	(17,642)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Sell	79,152	(10,905)	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	90,000	Ordinary
17-Dec-18	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
17-Dec-18	UBS AG London Branch	Stock borrowed	N/A	147,212	Ordinary
17-Dec-18	UBS AG London Branch	Buy	19,790	2,716	Ordinary
17-Dec-18	UBS AG London Branch	Buy	17,286	2,373	Ordinary
17-Dec-18	UBS AG London Branch	Buy	15,444	2,120	Ordinary
17-Dec-18	UBS AG London Branch	Buy	29	4	Ordinary
17-Dec-18	UBS AG London Branch	Buy	8,101	1,104	Ordinary