

# Form 604

Corporations Law  
Section 671B

## Notice of change of interests of substantial holder

To: Company Name/Scheme **JB HI-FI LIMITED**

ACN/ARSN **093 220 136**

### 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 **19 September 2018**

The previous notice was given to the company on **31 August 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	8,216,490	7.15%	9,431,417	8.21%

### 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	376,600 Ordinary	376,600
UBS Asset Management (Deutschland) GmbH	Various Custodians	UBS Asset Management (Deutschland) GmbH	Fund Manager with power to exercise control over voting shares	206 Ordinary	206

UBS Asset Management Life Limited	Various Custodians	UBS Asset Management Life Limited	Fund Manager with power to exercise control over voting shares	7,713 Ordinary	7,713
UBS Asset Management (Singapore) Ltd	Various Custodians	UBS Asset Management (Singapore) Ltd	Fund Manager with power to exercise control over voting shares	2,973 Ordinary	2,973
UBS Asset Management Trust Company	Various Custodians	UBS Asset Management Trust Company	Fund Manager with power to exercise control over voting shares	4,985 Ordinary	4,985
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	26,082 Ordinary	26,082
UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	49,595 Ordinary	49,595
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)	2,457,762 Ordinary	2,457,762
	Citicorp Nominees Pty Ltd	UBS AG London Branch	Prime Broker that has exercised its borrowing right in respect of shares pursuant to a Prime Broking Agreement (see Appendix A)	144,366 Ordinary	144,366
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)	4,210,328 Ordinary	4,210,328
UBS Securities LLC	Various Custodians	UBS Securities LLC	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	441,000 Ordinary	441,000
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)	1,676,603 Ordinary	1,676,603
	N/A	UBS AG, Australia Branch	Beneficial Owner	33,204 Options	33,204

## 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: Serene Peh

Capacity: Authorised signatory

Sign Here:



Date: 21 September 2018

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:



Date: 21 September 2018

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Contact details for this notice:

Serene Peh  
Compliance & Operational Risk Control  
(T) +65 6495 5283

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## Appendix A

Holder of relevant interest	UBS AG, London Branch	UBS AG, London Branch	UBS Securities Australia Ltd
Type of agreement	Securities Lending Agreement	Prime Brokerage 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, London Branch ("UBS AG")  (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.)
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 AG/ UBS Securities Australia Limited
Are there any restrictions on voting rights?	Please refer to the details below.	No.	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/ 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).	N/A	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).
Scheduled return date (if any)	None.	None.	None, subject to the terms of the relevant loan.
Does the borrower have the right to return early?	Yes.	Yes.	Yes.
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) has the right to return at its discretion.	The borrower (i.e. UBS AG/ UBS Securities Australia Limited) has the right to return at its discretion.
Does the lender have the right to recall early?	Yes.	Yes.	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.	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.
Will the securities be returned on settlement?	Yes.	Yes.	Yes.
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.

**Appendix A**

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

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

Parties to agreement	Transfer date
Blackrock ITC NA as an agent on behalf of its clients	(i) 8 August 2018
The Bank of New York Mellon as an agent acting on behalf of its clients	(i) 28 August 2018
Brown Brothers Harriman & Co. as an agent acting on behalf of its clients	(i) 25 July 2018 (ii) 8 August 2018 (iii) 28 August 2018 (iv) 19 September 2018
Citibank NA as an agent acting on behalf of its clients	(i) 3 April 2017 (ii) 18 May 2017 (iii) 19 May 2017 (iv) 22 May 2017 (v) 30 May 2017 (vi) 5 June 2017 (vii) 18 April 2018 (viii) 24 May 2018 (ix) 31 May 2018 (x) 27 June 2018 (xi) 28 June 2018 (xii) 19 September 2018
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 3 April 2017 (ii) 4 April 2017 (iii) 30 May 2017 (iv) 13 February 2018
RBC Dexia Investor Services Trust	(i) 18 April 2017

## Prime Brokerage Agreement - UBS AG, London Branch

Parties to agreement	Transfer date
Crown Managed accounts SPC acting for and on behalf Crown BLS Segregated Portfolio	(i) 28 August 2018 (ii) 29 August 2018 (iii) 7 September 2018 (iv) 14 September 2018 (v) 18 September 2018

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

Parties to agreement	Transfer date
BNP Paribas Securities Services Australia Branch	(i) 21 August 2018 (ii) 23 August 2018 (iii) 24 August 2018 (iv) 31 August 2018 (v) 3 September 2018 (vi) 4 September 2018

	(vii) 5 September 2018 (viii) 6 September 2018 (ix) 14 September 2018 (x) 17 September 2018 (xi) 18 September 2018 (xii) 19 September 2018
Citibank NA as an agent acting on behalf of its clients	(i) 11 July 2018 (ii) 19 July 2018 (iii) 31 August 2018 (iv) 19 September 2018
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 19 September 2018
Macquarie Bank Ltd	(i) 16 July 2018 (ii) 11 September 2018
National Australia Bank Limited	(i) 20 June 2018 (ii) 22 June 2018 (iii) 25 June 2018 (iv) 26 June 2018 (v) 28 June 2018 (vi) 25 July 2018 (vii) 30 July 2018 (viii) 31 August 2018 (ix) 3 September 2018 (x) 4 September 2018 (xi) 6 September 2018 (xii) 7 September 2018 (xiii) 10 September 2018 (xiv) 13 September 2018 (xv) 14 September 2018
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 1 August 2018 (ii) 29 August 2018

**Securities Lending Agreement - UBS Securities LLC**

Parties to agreement	Transfer date
Boston Global Advisors as an agent acting on behalf of its clients	(i) 19 September 2018

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

Parties to agreement	Transfer date
Bennelong Funds Management Pty Ltd in its capacity as trustee of the Bennelong Long Short Equity Fund	(i) 27 August 2018 (ii) 28 August 2018

Bennelong Funds Management Ltd as RE for the Bennelong Market Neutral Fund	(i)	27 August 2018
	(ii)	29 August 2018
	(iii)	4 September 2018
	(iv)	7 September 2018
	(v)	14 September 2018
	(vi)	18 September 2018
BlackRock Investment Management (Australia) Limited as responsible entity for Blackrock Australian Equity Market Neutral Fund	(i)	27 August 2018
	(ii)	28 August 2018
Atrium Investment Management Pty Ltd (A.C.N 137 088 745) in its capacity as Trustee of the Atrium Benn L-S Fund	(i)	29 August 2018
	(ii)	11 September 2018
Bennelong Long Short Equity Management Pty Limited as IM for Absolute Equity Performance Fund Limited	(i)	29 August 2018



JBH - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
30-Aug-18	UBS Securities Australia Ltd	Buy	342,030	13,371	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	1,754,559	(67,246)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,484,550	56,937	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	5,020	(193)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	7,863	300	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	37,621	1,441	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	77,980	(2,986)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	938	36	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,662,997	63,797	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	1,098,711	(42,205)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	256,335	(9,859)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	9,827	(378)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	447,386	17,159	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	802,504	(30,760)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	121,310	4,635	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	99,429	3,815	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	9,905	380	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	49,834	(1,911)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	4,855	189	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	293,931	(11,246)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	48,868	(1,869)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	20,212	777	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	4,006	154	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	2,238	(86)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	18,116	(700)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	17,473	669	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	38,580	1,475	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	36,875	1,412	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	71,219	2,731	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	10,972	(421)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	107,020	(4,106)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	8,712	(334)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	266,690	(10,229)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	310,146	(11,883)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	207,976	(7,978)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	15,907	(611)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	160,524	(6,151)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	875,110	(33,590)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	101,677	(3,900)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	335,793	12,871	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	9,378	361	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	4,935	(189)	Ordinary
30-Aug-18	UBS AG London Branch	Stock received	N/A	112,029	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	26	(1)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	104	4	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,570	60	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	26	1	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	26	1	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	236	9	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,546	59	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,568	60	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	78	3	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	182	7	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	26	1	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,459	56	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,458	56	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	26	1	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	208	8	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,611	62	Ordinary

30-Aug-18	UBS Securities Australia Ltd	Buy	78	3	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	1,713	66	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	52	(2)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	108,670	(4,170)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	3,622	(139)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	66,245	(2,542)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	38,360	(1,472)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	13,629	(523)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	1,720	(66)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	1,876	(72)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	782	(30)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	678	(26)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	782	30	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	156	(6)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	24,965	(958)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	26	1	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	26	(1)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	48,393	(1,857)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	13,812	(530)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	16,887	(648)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	3,336	(128)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Sell	5,499	(211)	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	115,029	4,414	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	26	1	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	8,287	318	Ordinary
30-Aug-18	UBS Securities Australia Ltd	Buy	38,152	1,464	Ordinary
31-Aug-18	UBS Asset Management	Sell	81,277	(3,079)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	824,885	(31,465)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	759,948	28,993	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	231,747	(8,791)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	17,731	674	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	1,204	(46)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	680,352	25,970	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	485,776	(18,556)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	150,964	(5,775)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	183,863	7,019	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	69,075	(2,641)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	275,692	(10,525)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	59,660	2,290	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	81,894	3,123	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	236,351	(9,013)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	347,622	(13,255)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	65,180	(2,484)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	101,692	(3,880)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	314	(12)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	8,129	315	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	863,911	(32,894)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	126,564	(4,807)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	126,110	(4,821)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	47,627	(1,820)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	65,332	(2,493)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	451,917	(17,250)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	418	(16)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	171,984	6,547	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	75,163	(2,868)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	9,461	(361)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	14,886	(568)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell	22,111	(844)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy	2,615,000	100,000	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock borrowed	N/A	19,583	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock borrowed	N/A	37,500	Ordinary

31-Aug-18	UBS Securities Australia Ltd	Stock borrowed		N/A	14,917	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock borrowed		N/A	67,000	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock borrowed		N/A	36,000	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock borrowed		N/A	29,000	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock borrowed		N/A	10,000	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock returned		N/A	(368,253)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock returned		N/A	(201,540)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Stock returned		N/A	(213,209)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		52	(2)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		236	(9)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		236	(9)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		183	(7)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		210	(8)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		210	(8)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		237	(9)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		237	(9)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		185	(7)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		1,082	(41)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		158	(6)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		505,903	(19,163)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		330,871	(12,533)	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy		53	2	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy		162,413	6,152	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy		36,115	1,368	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy		64,574	2,446	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Buy		53	2	Ordinary
31-Aug-18	UBS Securities Australia Ltd	Sell		17,213	(652)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		986,882	38,293	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		422,621	(16,379)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		196,527	(7,601)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		14,853	568	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		55,211	2,148	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		60,741	(2,354)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		362	(14)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		1,147,240	44,461	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		1,045,853	(40,708)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		586,438	22,788	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		483,910	(18,821)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		466,545	(18,075)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		117,773	(4,554)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		47,553	1,841	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		16,183	(627)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		31,309	(1,222)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		7,656	300	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		13,659	535	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		42,401	(1,644)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		216,789	(8,406)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		82,487	3,227	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		49,255	(1,900)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		123,383	(4,784)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		451,157	(17,523)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		14,381	(554)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		115,792	(4,502)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		411,012	(15,959)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		719,121	(27,837)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		15,056	(587)	Ordinary

03-Sep-18	UBS Securities Australia Ltd	Buy		15,458	600	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		5,172	(200)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		149,074	5,796	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		48,990	(1,899)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		521,232	(20,193)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	10,000	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	41,000	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	26,000	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		131	(5)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		51	2	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		51	(2)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		51	2	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		26	1	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		516	(20)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		3,124	(121)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		542	(21)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		3,923	(152)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		750	(29)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		3,801	(147)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		464	(18)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		4,180	(162)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		698	(27)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		2,430	(94)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		1,551	(60)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		259	(10)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		4,474	(173)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		284	(11)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		465	(18)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		2,221	(86)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		594	(23)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		207	(8)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		259	(10)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		3,826	(148)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		52	(2)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		131,679	(5,092)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		52	2	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		1,422	(55)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		19,835	(767)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		388	(15)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		80,244	(3,103)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		17,171	(664)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Sell		30,075	(1,163)	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		303,467	11,735	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		24,489	947	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		19,835	767	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		336	13	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		59,064	2,284	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		88,803	3,434	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		52	2	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		172,305	6,663	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		957	37	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		20,972	811	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		2,741	106	Ordinary
03-Sep-18	UBS Securities Australia Ltd	Buy		3,982	154	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy		659,988	25,567	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell		524,827	(20,328)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell		91,866	(3,566)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy		54,214	2,102	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell		1,057,634	(40,941)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell		56,471	(2,188)	Ordinary

04-Sep-18	UBS Securities Australia Ltd	Buy	335	13	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	895,161	34,704	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	524,288	(20,307)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	501,946	19,448	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	110,491	(4,272)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	42,470	(1,642)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	2,323	90	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	53,865	2,087	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	10,295	(399)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	31,350	(1,215)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	219,359	(8,495)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	46,675	(1,808)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	52,554	2,040	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	4,838	188	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	69,787	(2,700)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	4,990	(193)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	2,579	(100)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	40,147	(1,553)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	436,340	(16,917)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	12,911	(500)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	73,370	(2,842)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	427,079	(16,532)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	204,987	(7,939)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	1,344	(52)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	5,140	(200)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	98,510	3,823	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	72,000	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	14,033	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(7,656)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(12,344)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(83,836)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(27,425)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(12,000)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(10,000)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(40,000)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(113,000)	Ordinary
4-Sep-18	UBS AG London Branch	Stock received	N/A	3,481	Ordinary
04-Sep-18	UBS AG, Australia Branch	Stock received	N/A	2,000	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	26	(1)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	26	(1)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	284	(11)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	103	(4)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	77	(3)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	52	(2)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	1,185	(46)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	284	(11)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	2,037	(79)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	1,886	(73)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	78	(3)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	52	(2)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	310	(12)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	77	(3)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	334	(13)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	1,775	(69)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	206	(8)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	1,468	(57)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	103	(4)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	103	(4)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	155	(6)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	592	(23)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	2,063	(80)	Ordinary

04-Sep-18	UBS Securities Australia Ltd	Sell	387	(15)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	2,474	(96)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	310	(12)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	2,044	(79)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	15,367	594	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	12,159	470	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	10,322	399	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	1,630	63	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	543	(21)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	207	(8)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	78	3	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	109,430	(4,230)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	103	4	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	1,035	(40)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	12,495	483	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	3,208	124	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	10,426	403	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	22,067	853	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	30,164	1,166	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Sell	9,598	(371)	Ordinary
04-Sep-18	UBS Securities Australia Ltd	Buy	109,430	4,230	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	1,713,787	(66,037)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,829,147	70,474	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	176,060	(6,807)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	46,540	(1,799)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,984	115	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,246	48	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	763,250	(29,461)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	96,386	(3,705)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,429,695	55,062	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	25,631	(983)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	451,808	(17,428)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	377,844	14,572	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	2,284	88	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	46,770	1,803	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	12,241	(472)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	121,790	(4,697)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	43,876	(1,696)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	1,495	58	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	40,176	1,549	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	28,112	(1,083)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	171,708	(6,613)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	77,222	(2,985)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	56,408	(2,172)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	312,661	(12,055)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	512,107	(19,764)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	13,536	(519)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	24,339	(938)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	52,102	(2,010)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	905,574	(34,969)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	252,676	(9,752)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	36,208	(1,394)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	20,760	800	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	125,333	4,836	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	78	3	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	416	(16)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	161,067	6,218	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy	88,305	3,398	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell	191,538	(7,388)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	80,800	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	4,000	Ordinary

05-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(42,813)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(8,228)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(10,959)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(10,000)	Ordinary
5-Sep-18	UBS AG London Branch	Stock returned		N/A	(3,481)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		597	(23)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		285	(11)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		804	(31)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		727	(28)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		337	(13)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		3,735	(144)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		934	(36)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		2,206	(85)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		986	(38)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		104	(4)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		4,045	(156)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		52	(2)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		4,260	(165)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		855	(33)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		78	(3)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		3,393	(131)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		2,043	(79)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		2,327	(90)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		77	(3)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		4,469	(173)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		103	(4)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		103	(4)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		698	(27)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		26	1	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		388	(15)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		233	9	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		96,728	3,739	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Sell		16,169	(625)	Ordinary
05-Sep-18	UBS Securities Australia Ltd	Buy		129	5	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		376,418	14,827	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		104,594	(4,110)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		338,931	(13,337)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		179,434	(7,101)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		442,604	(17,397)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		275,366	10,806	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		109,910	(4,354)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		279,744	(11,001)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		3,603	141	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		2,619	103	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		236,507	9,319	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		1,815	(71)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		7,333	(287)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		16,060	632	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		12,524	(493)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		176,270	6,947	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		24,439	962	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		13,616	(531)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		5,108	(200)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		30,066	(1,186)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		13,716	(539)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		34,532	(1,356)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		18,949	(746)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		8,915	(349)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		100,196	(3,953)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		185,288	7,300	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		7,141	(281)	Ordinary

06-Sep-18	UBS Securities Australia Ltd	Sell		79,806	(3,145)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		13,777	(542)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		110,988	(4,368)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		220,509	(8,705)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		51,468	(2,024)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		53,685	(2,122)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		791	(31)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		32,378	1,260	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		12,628	(500)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		46,307	1,828	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		1,226	(48)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		5,648	224	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		44,245	(1,741)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	69,888	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	14,000	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	2,000	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	6,000	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	20,000	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(30,960)	Ordinary
6-Sep-18	UBS AG London Branch	Stock received		N/A	3,481	Ordinary
06-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(10,000)	Ordinary
06-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(1,000)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		26	(1)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		256	(10)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		18,268	(715)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		12,264	(480)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		12,315	(482)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		5,263	(206)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		4,446	(174)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		2,427	(95)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		11,779	(461)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		179	(7)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		10,961	(429)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		102	(4)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		14,461	(566)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		102	(4)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		25	1	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		25	(1)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		432	17	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		51	2	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		76	3	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		559	(22)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		76	(3)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		51	(2)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		432	(17)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		25	1	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		25	1	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		76	3	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		25	1	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		102	4	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		407	16	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy		25	1	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		279	(11)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		178	(7)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		1,219	(48)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		76	(3)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		25	(1)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		76	(3)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		2,184	(86)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		1,270	(50)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell		25	(1)	Ordinary

06-Sep-18	UBS Securities Australia Ltd	Sell	51	(2)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	127	(5)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	51	(2)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	1,368	(54)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	76	(3)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	2,121	(84)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	126	(5)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	278	(11)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	3,733	(148)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	378	(15)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	3,865	(153)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	328	(13)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	4,042	(160)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	51	(2)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	126	(5)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	429	(17)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	3,555	(141)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	277	(11)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	151	(6)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	303	(12)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	252	(10)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	303	(12)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	3,076	(122)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	378	(15)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	2,174	86	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	101	4	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	20,022	792	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	50,535	1,999	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	404	16	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	202	8	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	106,277	4,204	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	71,846	2,842	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	23,384	925	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	13,146	520	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	354	14	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	455	18	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	22,044	872	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	10,163	402	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	6,598	261	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	16,154	639	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	228	9	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	16,154	(639)	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	35,316	1,397	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	7,331	290	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	3,767	149	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	3,261	129	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	430	17	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	17,393	688	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	1,947	77	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	16,154	639	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Buy	11,224	444	Ordinary
06-Sep-18	UBS Securities Australia Ltd	Sell	106,277	(4,204)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	471,739	(18,956)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	874,974	35,056	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	355,667	(14,261)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	2,002,392	(80,258)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	30,993	(1,242)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	99,762	3,994	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	2,023	81	Ordinary

07-Sep-18	UBS Securities Australia Ltd	Buy	468,119	18,749	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	935,599	37,474	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	414,231	(16,587)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	1,211,458	(48,511)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	13,951	(558)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	74,210	2,974	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	28,419	(1,138)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	7,251	(289)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	29,762	(1,189)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	5,533	(221)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	175,263	7,020	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	19,940	799	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	33,824	(1,352)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	14,423	(577)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	11,376	(455)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	7,213	(288)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	14,451	(578)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	22,398	(899)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	27,485	(1,099)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	50	(2)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	53,849	(2,155)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	27,029	1,082	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	32,831	(1,314)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(8,105)	Ordinary
7-Sep-18	UBS AG London Branch	Stock returned	N/A	(3,481)	Ordinary
07-Sep-18	UBS AG, Australia Branch	Stock received	N/A	6,579	Ordinary
07-Sep-18	UBS AG, Australia Branch	Stock received	N/A	6,579	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	274	(11)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	274	(11)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	249	(10)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	274	(11)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	225	(9)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	275	(11)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	275	(11)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	274	(11)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	225	(9)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	125	5	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	52,075	(2,083)	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	75	3	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Buy	17,650	706	Ordinary
07-Sep-18	UBS Securities Australia Ltd	Sell	1,150	(46)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	1,151,026	46,236	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	319,118	12,817	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	1,315,251	(52,767)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	238,056	(9,551)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	5,631	(225)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	1,792	72	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	66,892	(2,686)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	224,769	9,021	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	1,444	58	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	21,793	(878)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	121,596	(4,887)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	404,182	(16,223)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	578,362	23,222	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	86,983	(3,493)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	8,101	(326)	Ordinary

10-Sep-18	UBS Securities Australia Ltd	Buy	120,673	4,845	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	20,076	807	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	2,356	(94)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	15,147	(608)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	77,945	(3,130)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	76,978	(3,092)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	224,383	(9,007)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	43,980	(1,766)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	240,203	(9,646)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	17,374	(700)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	227,300	(9,117)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	61,434	2,467	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	30,295	(1,216)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	94,671	(3,800)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	7,000	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	87,951	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(3,112)	Ordinary
10-Sep-18	UBS AG London Branch	Stock received	N/A	4,863	Ordinary
10-Sep-18	UBS AG London Branch	Stock received	N/A	2,817	Ordinary
10-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(4,635)	Ordinary
10-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(1,944)	Ordinary
10-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(1,944)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	123	(5)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	548	22	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	174	7	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	1,145	46	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	423	17	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	3,462	139	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	274	11	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	2,343	94	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	1,271	51	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	324	13	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	424	17	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	3,295	132	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	423	17	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	3,637	146	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	449	18	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	3,691	148	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	424	17	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	3,769	151	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	3,864	155	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	249	10	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Sell	100	(4)	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	648	26	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	22,428	900	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	26,789	1,075	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	13,332	535	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	6,828	274	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	15,924	639	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	11,538	463	Ordinary
10-Sep-18	UBS Securities Australia Ltd	Buy	3,065	123	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	244,346	(9,868)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	513,646	20,804	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	348,883	(14,120)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	195,521	7,912	Ordinary

11-Sep-18	UBS Securities Australia Ltd	Sell	392,698	(15,907)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	171,745	(6,940)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	573,152	23,125	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	100	(4)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	66,308	2,675	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	1,508	61	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	4,649	(188)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	426,437	17,237	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	11,054	447	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	7,343	(299)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	174,733	7,071	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	33,390	1,350	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	33,602	(1,353)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	3,491	(141)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	8,946	(360)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	7,279	(297)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	14,739	(601)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	99,062	(4,015)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	624,215	(25,197)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	23,875	(969)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	264,783	(10,727)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	6,675	(268)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	95,468	(3,876)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	48,435	(1,968)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	124	(5)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	61,029	2,464	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	29,733	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(3,685)	Ordinary
11-Sep-18	UBS AG London Branch	Stock returned	N/A	(1,409)	Ordinary
11-Sep-18	UBS AG, Australia Branch	Stock received	N/A	1,944	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	123	5	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	147	6	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	246	(10)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	98	4	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	517	21	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	148	6	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	1,601	65	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	1,433	58	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	272	11	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	49	2	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	124	5	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	74	3	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	1,635	66	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	174	7	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	1,688	68	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	74	3	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	1,837	74	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	1,889	76	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	820	33	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	224	9	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	721	29	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	224	9	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	50	2	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Buy	7,164	289	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	10,337	(417)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	26,203	(1,057)	Ordinary
11-Sep-18	UBS Securities Australia Ltd	Sell	6,817	(275)	Ordinary

11-Sep-18	UBS Securities Australia Ltd	Sell		11,180	(451)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,221,523	49,373	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		311,184	(12,603)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		985,195	(39,783)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		1,536,544	(62,067)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,632,526	65,991	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		340,401	(13,765)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		326,892	13,210	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,722	70	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		88,324	(3,560)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		668	27	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		57,881	2,338	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,117,012	45,088	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		12,654	511	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		26,694	(1,080)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		49,734	2,011	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		301,726	12,198	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		4,518	(182)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		35,033	(1,410)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		36,716	1,488	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		50,775	(2,056)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		1,433	(58)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		7,625	(309)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		131,038	(5,300)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		223,364	(9,024)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		207,110	(8,384)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		96,538	(3,897)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		59,761	(2,417)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		667,993	(26,995)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		7,356	(297)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		24,810	(1,000)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		133,085	(5,381)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		144,885	5,863	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		890	36	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		65,097	(2,634)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		117,146	(4,740)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(9,269)	Ordinary
12-Sep-18	UBS AG London Branch	Stock returned		N/A	(98)	Ordinary
12-Sep-18	UBS AG London Branch	Stock returned		N/A	(1,408)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		25	(1)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		74	3	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		915	37	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		222	9	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,310	53	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		198	8	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		173	7	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,581	64	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,630	66	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		148	6	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		173	7	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,654	67	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		25	1	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		148	6	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,507	61	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		173	7	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		74	3	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		74	3	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,706	69	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		99	4	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		1,785	72	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		24,860	1,002	Ordinary

12-Sep-18	UBS Securities Australia Ltd	Buy		20,394	822	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		4,788	193	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		3,746	151	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		6,823	275	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		47,114	1,899	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		16,648	671	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		546	22	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		2,655	107	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		174	7	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		3,945	159	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		25	1	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Buy		99	4	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Sell		174	(7)	Ordinary
12-Sep-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(115,500)	Options
12-Sep-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	115,500	Options
12-Sep-18	UBS Securities Australia Ltd	Enter Into Derivative Contract		N/A	(115,500)	Options
13-Sep-18	UBS Securities Australia Ltd	Sell		2,022	(82)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		598,361	(24,064)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		734,002	29,570	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		673	(27)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		910,434	(36,784)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		1,266,722	51,092	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		737,113	29,709	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		5,481	(220)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		508,986	(20,562)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		3,679	(147)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		1,811	(73)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		160,036	6,456	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		425,877	17,180	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		14,970	(604)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		21,061	(851)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		17,423	(702)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		147,922	(5,953)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		26,011	1,053	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		128,761	5,207	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		5,434	(217)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		5,102	206	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		7,333	(297)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		562,316	(22,736)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		3,252	(131)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		421,243	(17,029)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		293,294	(11,855)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		139,337	(5,619)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		53,330	(2,145)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		113,277	(4,573)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		24,700	(1,000)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		55,549	2,247	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		69,730	(2,817)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		3,816	(153)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		293,798	(11,869)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy		69,640	2,817	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		112,490	(4,543)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		207,152	(8,366)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Stock borrowed		N/A	2,880	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Stock returned		N/A	(1,113)	Ordinary
13-Sep-18	UBS AG, Australia Branch	Stock returned		N/A	(2,036)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		26,807	(1,071)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		200	(8)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		3,004	(120)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		1,427	(57)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell		6,308	(252)	Ordinary

13-Sep-18	UBS Securities Australia Ltd	Sell	4,005	(160)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	1,777	(71)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	593	24	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	1,752	71	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	74	3	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	74	3	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	1,633	66	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	74	3	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	49	2	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	1,656	67	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	1,581	64	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	272	11	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	1,528	62	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	345	14	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	1,728	70	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	49	2	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	99	4	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	2,125	86	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	222	9	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	222	9	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	494	(20)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	3,804	(154)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Sell	74	(3)	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	148	6	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	272	11	Ordinary
13-Sep-18	UBS Securities Australia Ltd	Buy	6,842	277	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	128,529	(5,180)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	182,741	7,382	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	56,841	(2,290)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	242,913	9,793	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	573,267	23,149	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	258,636	(10,442)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	479,972	(19,347)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	39,757	1,600	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	1,264	51	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	43,275	1,745	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	43,754	1,764	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	10,536	(425)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	70,620	(2,852)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	117,697	(4,747)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	26,992	(1,088)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	21,702	879	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	8,928	362	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	52,093	2,100	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	16,525	(667)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	140,335	(5,674)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	17,253	(696)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	425,203	(17,137)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	21,742	(881)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	38,863	(1,566)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	820	(33)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	111,851	4,520	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	11,909	(480)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	36,000	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	2,932	Ordinary
14-Sep-18	UBS AG, Australia Branch	Stock received	N/A	2,870	Ordinary

14-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Buy	99	4	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	20,650	(831)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	36,703	(1,477)	Ordinary
14-Sep-18	UBS Securities Australia Ltd	Sell	28,130	(1,132)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	438,923	17,421	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	355,187	(14,158)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	6,930	(275)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	717,286	(28,543)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	678,218	27,045	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	239,786	(9,527)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	170,870	6,793	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	1,416	57	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	3,273	(130)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	829	33	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	30,681	1,225	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	6,973	(277)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	6,712	270	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	744	30	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	253,657	(10,089)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	32,070	(1,274)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	5,017	200	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	704	(28)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	31,210	(1,238)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	7,296	(290)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	82,082	(3,253)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	21,026	(835)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	179,009	(7,116)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	112,898	(4,480)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	3,983	(160)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	7,335	(294)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	27,391	1,100	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	62,775	2,493	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	706	28	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	4,397	(175)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	37,994	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	57,006	Ordinary
17-Sep-18	UBS AG London Branch	Stock received	N/A	4,552	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	124	(5)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
17-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	14,282	(578)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	269,587	10,870	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	342,599	(13,820)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	330,071	13,292	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	558,339	(22,413)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	559,681	22,475	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	225,784	(9,030)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	546,516	(22,152)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	199,383	(8,071)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	63,040	2,552	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	2,464	(99)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	35,572	(1,416)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	44,448	1,772	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	3,231	(130)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	308,004	(12,434)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	55,076	2,227	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	8,562	345	Ordinary



18-Sep-18	UBS Securities Australia Ltd	Sell	233,628	(9,380)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	33,394	(1,343)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	3,622	(144)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	4,427	(179)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	6,157	(245)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	9,353	(378)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	29,058	(1,171)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	496,061	(20,048)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	43,638	(1,769)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	167,632	(6,763)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	11,032	(443)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	64,522	2,600	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	75	(3)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	52,046	2,099	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	103,026	4,155	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	25,452	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Stock returned	N/A	(9,895)	Ordinary
18-Sep-18	UBS AG, Australia Branch	Stock received	N/A	13,072	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	101	4	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	99	4	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	25,169	1,019	Ordinary
18-Sep-18	UBS Securities Australia Ltd	Buy	68,691	2,781	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	266,870	10,663	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	49,900	(1,996)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	155,212	(6,191)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	267,612	(10,675)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	435,657	(17,371)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	238,305	9,536	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	565,054	22,617	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	66,966	(2,684)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	1,699	69	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	425	17	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	29,362	(1,176)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	49,407	1,984	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	13,698	(548)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	6,951	(279)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	10,941	(437)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	142,843	(5,699)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	17,456	700	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	47,819	1,918	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	33,708	(1,342)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	47,230	1,893	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	7,295	(290)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	8,805	(353)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	23,107	(926)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	5,909	(235)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	102,384	(4,104)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	40,400	(1,612)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	83,091	(3,326)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	1,197	(48)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	30,131	1,205	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	925	37	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	724	(29)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	1,348	(54)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	500,000	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	100,000	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	200,000	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	14,360	Ordinary

19-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	44,489	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Stock borrowed	N/A	21,325	Ordinary
19-Sep-18	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary
19-Sep-18	UBS AG London Branch	Stock borrowed	N/A	300,000	Ordinary
19-Sep-18	UBS Securities LLC	Stock borrowed	N/A	441,000	Ordinary
19-Sep-18	UBS AG London Branch	Stock received	N/A	2,284	Ordinary
19-Sep-18	UBS AG, Australia Branch	Stock returned	N/A	(3,421)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Buy	25	1	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	25	(1)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	27,645	(1,108)	Ordinary
19-Sep-18	UBS Securities Australia Ltd	Sell	21,008	(842)	Ordinary