

Form 604

Corporations Law
Section 671B

Notice of change of interests of substantial holder

To: Company Name/Scheme **INGHAMS GROUP LIMITED**

ACN/ARSN **162 709 506**

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 **30 April 2019**

The previous notice was given to the company on **12 April 2019**

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	28,191,846	7.56%	32,163,119	8.65%

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	1,073,848 Ordinary	1,073,848
UBS Asset Management (UK) Limited	Various Custodians	UBS Asset Management (UK) Limited	Fund Manager with power to exercise control over voting shares	25,569 Ordinary	25,569

UBS Fund Management (Switzerland) AG	Various Custodians	UBS Fund Management (Switzerland) AG	Fund Manager with power to exercise control over voting shares	99,463 Ordinary	99,463
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)	14,104,406 Ordinary	14,104,406
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)	7,027,794 Ordinary	7,027,794
	Brispot Nominees Pty Ltd	UBS Securities Australia Ltd	Beneficial Owner	1,290,292 Ordinary	1,290,292
UBS Securities LLC	Various Custodians	UBS Securities LLC	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	8,504,858 Ordinary	8,504,858
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)	36,889 Ordinary	36,889

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: http://apps2.ubs.com/locationfinder/	

SIGNATURE

Print Name: Philip Alexander

Capacity: Authorised signatory

Sign Here:



Date: 2 May 2019

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here:



Date: 2 May 2019

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.

Holder of relevant interest	UBS AG, Australia Branch
Type of agreement	Prime Brokerage Agreement
Parties to agreement	(i) UBS AG, Australia Branch ("UBS AG") (ii) Client (Please refer to Appendix A-1.)
Transfer date	Please refer to Appendix A-1.
Holder of voting rights	UBS AG
Are there any restrictions on voting rights?	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).
Scheduled return date (if any)	None, subject to the terms of the relevant loan.
Does the borrower have the right to return early?	Yes.
If yes, detail	The borrower (i.e. UBS AG) has the right to return at its discretion.
Does the lender have the right to recall early?	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.
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	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
The Bank of New York Mellon Corporation	(i) 7 June 2018 (ii) 8 October 2018 (iii) 14 December 2018
Brown Brothers Harriman & Co. as an agent acting on behalf of its clients	(i) 22 January 2019
California State Teachers Retirement System	(i) 13 September 2018 (ii) 10 January 2019 (iii) 21 January 2019
Citibank NA as an agent acting on behalf of its clients	(i) 31 July 2017 (ii) 19 December 2017 (iii) 21 February 2018 (iv) 7 March 2018 (v) 31 May 2018 (vi) 7 June 2018 (vii) 22 June 2018 (viii) 5 July 2018 (ix) 17 July 2018 (x) 6 August 2018 (xi) 8 August 2018 (xii) 8 October 2018 (xiii) 13 November 2018 (xiv) 27 December 2018 (xv) 14 January 2019 (xvi) 22 January 2019 (xvii) 25 January 2019 (xviii) 1 February 2019 (xix) 4 February 2019 (xx) 5 February 2019 (xxi) 12 February 2019 (xxii) 13 February 2019 (xxiii) 14 February 2019 (xxiv) 25 February 2019 (xxv) 28 February 2019 (xxvi) 1 March 2019 (xxvii) 25 March 2019 (xxviii) 26 April 2019
HSBC Bank Plc as an agent acting on behalf of its clients	(i) 28 December 2017
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 25 January 2018 (ii) 11 January 2019 (iii) 1 April 2019

The Northern Trust Company as an agent acting on behalf of its clients	(i) 17 October 2017 (ii) 30 January 2018 (iii) 16 November 2018 (iv) 11 December 2018 (v) 22 March 2019 (vi) 25 March 2019 (vii) 29 April 2019
RBC Dexia Investor Services Trust	(i) 8 May 2017 (ii) 25 May 2017 (iii) 6 July 2018 (iv) 8 August 2018 (v) 5 September 2018 (vi) 1 April 2019 (vii) 16 April 2019 (viii) 29 April 2019
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 4 January 2018 (ii) 16 July 2018 (iii) 29 April 2019

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

Parties to agreement	Transfer date
BNP Paribas Securities Services Australia Branch	(i) 30 April 2019
Citibank NA as an agent acting on behalf of its clients	(i) 7 June 2018 (ii) 19 July 2018 (iii) 14 December 2018 (iv) 22 January 2019 (v) 5 February 2019 (vi) 27 February 2019 (vii) 26 April 2019
National Australia Bank Limited	(i) 16 April 2019 (ii) 26 April 2019
State Street Bank & Trust Company as an agent acting on behalf of its clients	(iii) 25 March 2019

Securities Lending Agreement - UBS Securities LLC

Parties to agreement	Transfer date
Boston Global Advisors as an agent acting on behalf of its clients	(i) 21 November 2018 (ii) 7 March 2019 (iii) 11 March 2019 (iv) 5 April 2019 (v) 30 April 2019
The Northern Trust Company as an agent acting on behalf of its clients	(i) 7 June 2017 (ii) 8 October 2018 (iii) 13 February 2019

State Street Bank & Trust Company as an agent acting on behalf of its clients	(i)	24 August 2017
	(ii)	20 December 2018
	(iii)	14 February 2019
	(iv)	22 March 2019
The Bank of New York Mellon as an agent acting on behalf of its clients	(i)	29 November 2016
	(ii)	2 December 2016
	(iii)	16 February 2017
	(iv)	10 May 2017
	(v)	29 September 2017
	(vi)	21 December 2017
	(vii)	6 July 2018
	(viii)	12 July 2018
	(ix)	5 September 2018
	(x)	5 October 2018
	(xi)	8 October 2018
	(xii)	11 December 2018
	(xiii)	16 January 2019
	(xiv)	21 January 2019
	(xv)	26 February 2019
	(xvi)	26 April 2019

Prime Brokerage Agreement - UBS AG, Australia Branch

Parties to agreement	Transfer date
Colonial First State Investment Limited as Responsible Entity for the Commonwealth Specialist Fund 20	(i) 10 April 2019

ING - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
11-Apr-19	UBS Securities Australia Ltd	Sell	170	(40)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	38	(9)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	21	(5)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	4,382	(1,031)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	132	(31)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	7,284	(1,715)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	143,159	(33,705)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	263,774	62,227	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	7,824	(1,841)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	7,467	(1,761)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	89	(21)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Sell	874	(206)	Ordinary
11-Apr-19	UBS Securities Australia Ltd	Buy	22,595	5,339	Ordinary
11-Apr-19	UBS Securities LLC	Stock returned	N/A	(165,191)	Ordinary
11-Apr-19	UBS Securities LLC	Stock returned	N/A	(89,600)	Ordinary
11-Apr-19	UBS Securities LLC	Stock returned	N/A	(910,000)	Ordinary
11-Apr-19	UBS Securities LLC	Stock returned	N/A	(36,000)	Ordinary
11-Apr-19	UBS AG London Branch	Stock returned	N/A	(31,800)	Ordinary
11-Apr-19	UBS AG London Branch	Stock returned	N/A	(56,700)	Ordinary
12-Apr-19	UBS AG London Branch	Stock returned	N/A	(600,061)	Ordinary
12-Apr-19	UBS Asset Management	Buy	1,114,364	259,126	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	77	18	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	837,149	194,686	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	34	(8)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	95,172	(22,133)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	34	8	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary

12-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	244,160	(56,851)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	343,230	(79,919)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	1,148,380	(267,393)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	280,824	(65,388)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	573,123	(133,448)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	357,227	(83,178)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	456,263	(106,238)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	1,775,342	(413,377)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	4,972	1,157	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	817,329	189,913	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	330,890	(76,876)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	61,627	(14,210)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	3,850	899	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	749	(173)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	41,586	9,678	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	137,073	31,777	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	126,926	29,515	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	11,029	2,567	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Buy	7,396	1,723	Ordinary
12-Apr-19	UBS Securities Australia Ltd	Sell	8,182	(1,903)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	48	(11)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	22	(5)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	127	(29)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	449	(103)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	358	(82)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	52	(12)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	903	(207)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	144	(33)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	694	(159)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	100	(23)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	31	(7)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	179	(41)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	462	(106)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	61	(14)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	419	(96)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	441	(101)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	410	(94)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	427	(98)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	35	(8)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	52	(12)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	397	(91)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	26	(6)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	153	(35)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	61	(14)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	83	(19)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	410	(94)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	35	(8)	Ordinary

15-Apr-19	UBS Securities Australia Ltd	Sell	401	(92)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	441	(101)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	375	(86)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	427	(98)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	345	(79)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	414	(95)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	257	(59)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	694	(159)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	35	8	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	52	12	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	22	5	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	385	(87)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	133	(30)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	111	(25)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	16,274	3,714	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	257,817	58,767	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	12,923	(2,952)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	100,903	(22,958)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	33,329	(7,600)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Sell	4,176	(950)	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Buy	15,952	3,640	Ordinary
15-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	189,300	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	27	6	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	31	7	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	22	(5)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	54	(12)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	27	(6)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	44,252	(9,922)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	83,866	(18,804)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	27	6	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	54	12	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	31	(7)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	196,450	44,063	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	248,625	(55,647)	Ordinary

16-Apr-19	UBS Securities Australia Ltd	Sell	892	(200)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	11,138	(2,495)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Sell	77,746	(17,422)	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Buy	25,891	5,799	Ordinary
16-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	108,106	Ordinary
16-Apr-19	UBS Securities LLC	Stock returned	N/A	(413,000)	Ordinary
16-Apr-19	UBS Securities LLC	Stock returned	N/A	(8,500)	Ordinary
16-Apr-19	UBS Securities LLC	Stock returned	N/A	(139,000)	Ordinary
16-Apr-19	UBS Securities LLC	Stock returned	N/A	(313,500)	Ordinary
16-Apr-19	UBS AG London Branch	Stock borrowed	N/A	374,000	Ordinary
16-Apr-19	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	35	8	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	22	5	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	35	8	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	22	5	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	22	(5)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	35	(8)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	22	(5)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	4,230	(962)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	16,348	(3,714)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	295,025	(66,498)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	338,200	76,719	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	21,678	(4,925)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	154,086	(35,002)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	6,143	(1,398)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Buy	26,873	6,107	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Sell	128	(29)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(189,300)	Ordinary
17-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(16,312)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	616	(139)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	25,441	(5,743)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	37,548	(8,476)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	35	(8)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary

18-Apr-19	UBS Securities Australia Ltd	Sell	44	(10)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	22	(5)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	44	10	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	22	5	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	35	8	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	701	159	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	86,249	19,656	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	163,271	(37,097)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	27,081	(6,160)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	1,539	(350)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Sell	23,665	(5,381)	Ordinary
18-Apr-19	UBS Securities Australia Ltd	Buy	10,597	2,410	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	287,904	(65,141)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	201,203	45,587	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	353,379	(79,970)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	22,019	(4,975)	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	72,100	16,299	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	235	53	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Buy	2,643	600	Ordinary
23-Apr-19	UBS Securities Australia Ltd	Sell	2,226	(503)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	121	27	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	170	38	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	175	39	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	197	44	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	340	76	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	358	80	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	963	215	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	1,168	261	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	1,312	293	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	1,455	325	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	1,840	411	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	2,561	572	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	2,686	600	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	3,192	713	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	5,927	1,324	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	9,057	2,023	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	18,605	4,156	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	25,706	5,742	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	72,335	16,352	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	7,482	1,668	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	207,531	(46,299)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	319,058	71,158	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	55,541	(12,404)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	9,268	(2,070)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	77,715	(17,334)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	10,473	(2,336)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Buy	3,150	700	Ordinary

24-Apr-19	UBS Securities Australia Ltd	Buy	21,841	4,881	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	247	(55)	Ordinary
24-Apr-19	UBS Securities Australia Ltd	Sell	72,335	(16,352)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	98,985	21,849	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	282,573	(62,197)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	36,491	(8,061)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	57,009	(12,584)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	61,610	(13,586)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Buy	23,700	5,237	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Sell	14	(3)	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	120,000	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,500,000	Ordinary
26-Apr-19	UBS Securities Australia Ltd	Stock returned	N/A	(120,000)	Ordinary
26-Apr-19	UBS Securities LLC	Stock borrowed	N/A	250,000	Ordinary
26-Apr-19	UBS AG London Branch	Stock borrowed	N/A	180,000	Ordinary
26-Apr-19	UBS AG London Branch	Stock borrowed	N/A	240,000	Ordinary
26-Apr-19	UBS AG London Branch	Stock borrowed	N/A	350,000	Ordinary
26-Apr-19	UBS AG London Branch	Stock borrowed	N/A	400,000	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	133,793	(29,912)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	32	(7)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	100	(22)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	132	(29)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	490	(108)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	23	(5)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	5	(1)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	22	5	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	22	5	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	36	8	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	22	(5)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	36	(8)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	257,439	(57,477)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	118,128	26,412	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	35,827	(8,021)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	4,939	(1,100)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	29,070	(6,487)	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Buy	19,085	4,260	Ordinary
29-Apr-19	UBS Securities Australia Ltd	Sell	8,916	(1,988)	Ordinary
29-Apr-19	UBS AG London Branch	Stock borrowed	N/A	100,000	Ordinary
29-Apr-19	UBS AG London Branch	Stock borrowed	N/A	300,000	Ordinary
29-Apr-19	UBS AG London Branch	Stock borrowed	N/A	500,000	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	45	10	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	18	4	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	53	12	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	53	(12)	Ordinary

30-Apr-19	UBS Securities Australia Ltd	Buy	159,514	35,812	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	53,477	(12,009)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	9,064	(2,033)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	32,414	(7,277)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Sell	8,656	(1,943)	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	20,242	4,545	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	77,667	17,422	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Buy	1,556	350	Ordinary
30-Apr-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,800,000	Ordinary
30-Apr-19	UBS Securities LLC	Stock borrowed	N/A	700,000	Ordinary
30-Apr-19	UBS Securities LLC	Stock borrowed	N/A	300,000	Ordinary