

# 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 **18 March 2019**

The previous notice was given to the company on **11 March 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	35,828,581	9.46%	31,473,236	8.34%

### 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	814,722 Ordinary	814,722
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	87,147 Ordinary	87,147
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)	13,069,006 Ordinary	13,069,006
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)	8,624,121 Ordinary	8,624,121
	Brispot Nominees Pty Ltd	UBS Securities Australia Ltd	Beneficial Owner	82,622 Ordinary	82,622
UBS Securities LLC	Various Custodians	UBS Securities LLC	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	8,770,049 Ordinary	8,770,049

## 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: Philip Alexander


Capacity: Authorised signatory

Sign Here: 

Date: 20 March 2019

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here: 

Date: 20 March 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
<b>Type of agreement</b>	Securities Lending Agreement	Securities Lending Agreement	Securities Lending Agreement
<b>Parties to agreement</b>	(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.)
<b>Transfer date</b>	Please refer to Appendix A-1.	Please refer to Appendix A-1.	Please refer to Appendix A-1.
<b>Holder of voting rights</b>	UBS AG/ UBS Limited	UBS AG/ UBS Securities Australia Limited	UBS Sec LLC
<b>Are there any restrictions on voting rights?</b>	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
<b>Scheduled return date (if any)</b>	None.	None, subject to the terms of the relevant loan.	None unless agreed to by the parties.
<b>Does the borrower have the right to return early?</b>	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.
<b>Does the lender have the right to recall early?</b>	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.
<b>Will the securities be returned on settlement?</b>	Yes.	Yes.	Yes (equivalent securities).
<b>If yes, detail any exceptions</b>	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.

## 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) 3 July 2018 (ii) 14 September 2018 (iii) 16 January 2019 (iv) 22 January 2019
Securities Finance Trust Company as an agent acting on behalf of its clients	(i) 31 May 2018 (ii) 12 December 2018 (iii) 11 January 2019
California State Teachers Retirement system	(i) 5 July 2018
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
Credit Suisse Securities (Europe) Ltd	(i) 20 March 2017
Goldman Sachs International	(i) 18 May 2017
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
Morgan Stanley and Co International Plc	(i) 19 December 2016 (ii) 16 May 2017 (iii) 10 September 2018 (iv) 11 January 2019 (v) 11 March 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
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
Securities Finance Trust Company as an agent acting on behalf of its clients	(i) 12 December 2018
Securts Fin Trust Co-Public Emplys Retrnt System Ohio	(i) 11 December 2018
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i) 4 January 2018 (ii) 16 July 2018

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

Parties to agreement	Transfer date
BNP Paribas Securities Services Australia Branch	(i) 15 March 2019
Citibank NA as an agent acting on behalf of its clients	(i) 1 May 2018 (ii) 7 June 2018 (iii) 19 July 2018 (iv) 14 December 2018 (v) 22 January 2019 (vi) 5 February 2019 (vii) 27 February 2019
Citigroup Global Markets Australia Pty Limited	(i) 13 March 2019
JP Morgan Securities Australia Ltd	(i) 1 March 2018 (ii) 14 March 2018 (iii) 7 September 2018 (iv) 26 February 2019 (v) 5 March 2019 (vi) 7 March 2019
Macquarie Bank Ltd	(i) 6 March 2019
National Australia Bank Limited	(i) 15 March 2019

## Securities Lending Agreement - UBS Securities LLC

Parties to agreement	Transfer date
BMO Capital Markets Corporation	(i) 7 August 2018 (ii) 16 August 2018
Boston Global Advisors as an agent acting on behalf of its clients	(i) 5 July 2018 (ii) 21 November 2018 (iii) 6 February 2019 (iv) 28 February 2019 (v) 7 March 2019 (vi) 11 March 2019
JPMorgan Chase Bank, N.A. as an agent acting on behalf of its clients	(i) 1 February 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
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

ING - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
08-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	22	(5)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	22,347	(5,185)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	704,428	(163,931)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	467,163	108,683	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	5,063	(1,176)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	7,379	(1,716)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	319,742	74,286	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	211,963	(49,232)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	63,854	(14,839)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	30,100	(7,000)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Sell	267	(62)	Ordinary
08-Mar-19	UBS Securities Australia Ltd	Buy	39	9	Ordinary
08-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(50,198)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	9	2	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	26	6	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	26	(6)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	39	(9)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	364,890	84,675	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	197,224	(45,766)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	21,862	(5,078)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	124,679	(28,940)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	180,086	41,822	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	155,935	(36,173)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	11,277	(2,616)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	34,358	(7,990)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Sell	13,949	(3,247)	Ordinary
11-Mar-19	UBS Securities Australia Ltd	Buy	406	94	Ordinary
11-Mar-19	UBS Securities LLC	Stock borrowed	N/A	449,500	Ordinary
11-Mar-19	UBS Securities LLC	Stock borrowed	N/A	139,000	Ordinary
11-Mar-19	UBS Securities LLC	Stock borrowed	N/A	313,500	Ordinary
11-Mar-19	UBS Securities LLC	Stock borrowed	N/A	158,000	Ordinary
11-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(31,588)	Ordinary
11-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(453,247)	Ordinary
11-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(293,109)	Ordinary
11-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(185,779)	Ordinary
11-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(14,294)	Ordinary
11-Mar-19	UBS AG, Australia Branch	Stock returned	N/A	(53,470)	Ordinary
11-Mar-19	UBS AG London Branch	Stock borrowed	N/A	100,000	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	65	15	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	18	(4)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	27,314	(6,224)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	618,176	141,078	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	634,922	(144,376)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	27,072	(6,166)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	18,800	(4,289)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	326,333	74,427	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	140,673	(32,055)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	122,387	(27,797)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	51,848	11,800	Ordinary

12-Mar-19	UBS Securities Australia Ltd	Sell	63,513	(14,491)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	4,107	(945)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Sell	1,746	(399)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Buy	1,263	288	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(500,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(350,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(194,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(4,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(41,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(41,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(200,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(386,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(26,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(26,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(18,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(250,000)	Ordinary
12-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(30,000)	Ordinary
12-Mar-19	UBS AG London Branch	Stock returned	N/A	(3,980)	Ordinary
12-Mar-19	UBS AG London Branch	Stock returned	N/A	(70,000)	Ordinary
12-Mar-19	UBS AG London Branch	Stock returned	N/A	(55,000)	Ordinary
12-Mar-19	UBS AG London Branch	Stock returned	N/A	(286,000)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	43	(10)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	111	(26)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	9	(2)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	81	(19)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	110	26	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	943	223	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	38	9	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	89	21	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	89	(21)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	61,172	14,495	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	981,696	229,336	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	478,564	(110,997)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	83,437	(19,674)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	73	17	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	21,272	(4,978)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	68,633	(15,943)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	325,341	75,763	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	366,583	(85,054)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	3,385	(788)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Buy	39,233	9,297	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	13,632	(3,195)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	2,544	(589)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Sell	24,308	(5,718)	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,000,000	Ordinary
13-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,500,000	Ordinary
13-Mar-19	UBS AG London Branch	Stock returned	N/A	(36,100)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	30	(7)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary

14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	30	7	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	30	7	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	30	7	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	30	(7)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	30	(7)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	1,253	(297)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	452,152	(106,710)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	540,582	127,598	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	13,208	(3,118)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	218,425	(51,637)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	461,843	109,090	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Sell	123,482	(29,121)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	1,692	400	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	1,700,000	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,700,000)	Ordinary
14-Mar-19	UBS Securities Australia Ltd	Stock returned	N/A	(1,500,000)	Ordinary
14-Mar-19	UBS Securities LLC	Stock returned	N/A	(158,000)	Ordinary
14-Mar-19	UBS AG London Branch	Stock returned	N/A	(500,000)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	89	(21)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	229	54	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	81	19	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	72	17	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	212	50	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	140	33	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	208	49	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	195	46	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary

15-Mar-19	UBS Securities Australia Ltd	Buy	85	20	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	191	45	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	216	51	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	208	49	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	191	45	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	131	31	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	1,281	302	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	29,510	(6,960)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	15,266	3,599	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	252,895	(59,614)	Ordinary



15-Mar-19	UBS Securities Australia Ltd	Buy	340,830	80,284	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	58,957	(13,888)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	403,793	95,232	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	424,351	(100,064)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	20,400	(4,800)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	882	208	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Sell	17,110	(4,034)	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Buy	2,577	607	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	4,000	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	6,000	Ordinary
15-Mar-19	UBS Securities Australia Ltd	Stock borrowed	N/A	70,000	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	34	(8)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	21	(5)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	21	(5)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	21	(5)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	34	8	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	143	34	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	173	41	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	29	7	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	168	40	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	147	35	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	286	68	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	17	4	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	17	(4)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	28,643	6,787	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	130,252	30,955	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	121,101	(28,839)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	69,872	(16,620)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	187,056	44,481	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Sell	167,280	(39,822)	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	615	147	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	10,393	2,467	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	19,505	4,628	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	19,906	4,729	Ordinary

18-Mar-19	UBS Securities Australia Ltd	Buy	72,667	17,270	Ordinary
18-Mar-19	UBS Securities Australia Ltd	Buy	1,668	397	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(365,187)	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(111,813)	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(520,600)	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(222,500)	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(391,803)	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(200,000)	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(487,690)	Ordinary
18-Mar-19	UBS Securities LLC	Stock returned	N/A	(100,000)	Ordinary
18-Mar-19	UBS AG London Branch	Stock returned	N/A	(13,000)	Ordinary