

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 **22 January 2019**

The previous notice was given to the company on **15 January 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	27,891,049	7.34%	31,961,274	8.41%

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	38,769 Ordinary	38,769
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)	13,398,947 Ordinary	13,398,947
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)	8,954,027 Ordinary	8,954,027
UBS Securities LLC	Various Custodians	UBS Securities LLC	Power to control disposal over shares pursuant to stock borrowing and lending activities (see Appendix A)	7,926,749 Ordinary	7,926,749
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)	802,491 Ordinary	802,491

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: 24 January 2019

Print Name: Joanne Chan

Capacity: Authorised signatory

Sign Here: 

Date: 24 January 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.

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) 08 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 acting as an agent on behalf of its clients	(i) 31 May 2018 (ii) 11 December, 2018 (iii) 12 December, 2018 (iv) 24 December, 2018 (v) 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
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) 17 July 2018 (iii) 31 December 2018 (iv) 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

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) 9 January 2019 (vi) 11 January 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
Securts Fin Trst 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) 19 December 2018 (ii) 21 December 2018 (iii) 28 December 2018 (iv) 11 January 2019 (v) 14 January 2019 (vi) 15 January 2019 (vii) 18 January 2019 (viii) 21 January 2019 (ix) 22 January 2019
Citibank NA as an agent acting on behalf of its clients	(i) 20 February 2018 (ii) 1 May 2018 (iii) 7 June 2018 (iv) 19 July 2018 (v) 14 December 2018 (vi) 22 January 2019
JP Morgan Securities Australia Ltd	(i) 1 March 2018 (ii) 14 March 2018 (iii) 7 September 2018
Macquarie Bank Ltd	(i) 2 October 2018 (ii) 5 October 2018 (iii) 16 October 2018

National Australia Bank Limited	(i)	11 December 2018
	(ii)	19 December 2018
	(iii)	20 December 2018
	(iv)	21 December 2018
	(v)	24 December 2018
	(vi)	27 December 2018
	(vii)	8 January 2019
	(viii)	14 January 2019
	(ix)	21 January 2019
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i)	23 November 2018

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)	8 August 2018
	(iii)	5 October 2018
	(iv)	21 November 2018
The Northern Trust Company as an agent acting on behalf of its clients	(i)	7 June 2017
	(ii)	8 October 2018
State Street Bank & Trust Company as an agent acting on behalf of its clients	(i)	24 August 2017
	(ii)	7 June 2018
	(iii)	5 September 2018
	(iv)	8 October 2018
	(v)	20 December 2018
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

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) 12 December 2018
BlackRock Investment Management (Australia) Limited as responsible entity for Blackrock Australian Equity Market Neutral Fund	(i) 17 December 2018

ING - Appendix B					
Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change	Number of securities	Class
14-Jan-19	UBS Securities Australia Ltd	Sell	25	(6)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	15,908	3,880	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	292,076	(70,688)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	187,514	45,290	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	32,791	(7,858)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	138,992	33,740	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	83,637	(20,279)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	31,769	7,720	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	7,298	(1,744)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	4,410	(1,073)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	10,282	(2,464)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	6,343	(1,531)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	13,348	(3,235)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	4,611	(1,102)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	589	(143)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	47,398	(11,456)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Sell	2,457	(600)	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Buy	4,819	1,173	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	5,000	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	60,000	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	175,000	Ordinary
14-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	250,000	Ordinary
14-Jan-19	UBS AG London Branch	Stock borrowed	N/A	50,000	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	41	(10)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	66	(16)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	29	(7)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	41	(10)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	16	(4)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	25	(6)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	41	(10)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	20	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	20	(5)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	12	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	12	(3)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	25	(6)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	57	(14)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	41	10	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	25	6	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	20	5	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	20	5	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	12	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	12	3	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	57	14	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	2,050	500	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	3,695	(900)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	26,115	(6,376)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	12,120	(2,956)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	7,652	(1,858)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	7,251	(1,764)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	5,785	(1,411)	Ordinary

15-Jan-19	UBS Securities Australia Ltd	Buy	459	112	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	16,367	(3,992)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	124,786	(30,403)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	282,119	68,776	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	182,713	(44,550)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Buy	216,297	52,767	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Sell	30,746	(7,499)	Ordinary
15-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	20,000	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	131	(32)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	113,844	(27,796)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	314,910	76,903	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	51,983	(12,706)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	163,297	(39,851)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	692	(169)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	218,028	53,305	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	165,327	(40,359)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	49,084	12,001	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	24,600	(6,000)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	92,404	(22,549)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	49,619	(12,104)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	1,053	(256)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	9,579	(2,337)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	48,918	(11,960)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Buy	717	175	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	5,927	(1,442)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	25,990	(6,317)	Ordinary
16-Jan-19	UBS Securities Australia Ltd	Sell	107,561	(26,363)	Ordinary
16-Jan-19	UBS AG London Branch	Stock borrowed	N/A	491,013	Ordinary
16-Jan-19	UBS AG London Branch	Stock borrowed	N/A	14,858	Ordinary
16-Jan-19	UBS AG London Branch	Stock borrowed	N/A	25,829	Ordinary
16-Jan-19	UBS AG London Branch	Stock borrowed	N/A	162,795	Ordinary
16-Jan-19	UBS AG London Branch	Stock borrowed	N/A	5,505	Ordinary
16-Jan-19	UBS Securities LLC	Stock borrowed	N/A	200,000	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	29	(7)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	9,080	(2,188)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	14,836	(3,575)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	24,340	5,837	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	117,849	(28,314)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	163,014	39,125	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	87,099	(20,849)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	117,628	(28,236)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	128,366	(30,898)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	178,769	42,929	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	94,198	(22,641)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	24,091	(5,795)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	17,426	4,159	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	1,117	(269)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	1,206	(290)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	4,875	(1,182)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	7,367	1,756	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	17,882	4,274	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	14,528	(3,518)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Buy	666	160	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	590	(142)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	10,213	(2,461)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	3,724	(890)	Ordinary
17-Jan-19	UBS Securities Australia Ltd	Sell	90,234	(21,581)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	38	(9)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary

18-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	60	(14)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	26	6	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	60	14	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	18,747	(4,411)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	314,856	74,690	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	264,894	(62,673)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	717	(170)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	4,869	(1,155)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	95,942	(22,676)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	242,788	57,432	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	178,881	(42,432)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	1,973	(468)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	14,315	(3,400)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	2,860	675	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	16,163	3,824	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	25,039	5,898	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	10,610	2,508	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	15,004	3,540	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Buy	2,523	597	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	12,402	(2,950)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	5,632	(1,338)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Sell	10,607	(2,508)	Ordinary
18-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	50,000	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	65	(15)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	196	(45)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	22	5	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	2,045	(470)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	162,300	(37,894)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	182,657	42,850	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	3,395	(797)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	5,428	(1,256)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	128,709	(29,938)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	150,035	(35,096)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	153,316	35,723	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	3,526	(811)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	6,246	1,463	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	13,638	(3,117)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	24,245	5,689	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	23,052	5,364	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	8,565	1,979	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	42,508	9,991	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	1,061	250	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Buy	9,130	2,149	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	26,192	(6,171)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	14,544	(3,377)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	7,326	(1,710)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Sell	9,210	(2,168)	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	188,698	Ordinary

21-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	2,302	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	10,000	Ordinary
21-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	30,000	Ordinary
21-Jan-19	UBS Securities LLC	Stock borrowed	N/A	350,000	Ordinary
21-Jan-19	UBS Securities LLC	Stock borrowed	N/A	50,000	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	136	(32)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	4	(1)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	13	(3)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	8	(2)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	8	2	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	13	3	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	87,486	20,585	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	572	135	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	4,626	(1,091)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	36,571	(8,631)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	89,080	21,015	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	123	(29)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	4	1	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	43,989	(10,367)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	114,603	27,015	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	170,002	(40,145)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	3,799	900	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	17,055	(4,000)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	3,454	818	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	8,436	1,987	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	7,329	1,730	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	7,351	1,730	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Buy	4,245	1,000	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	1,584	(374)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	5,255	(1,244)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Sell	3,879	(914)	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	306,448	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	343,552	Ordinary
22-Jan-19	UBS Securities Australia Ltd	Stock borrowed	N/A	268,000	Ordinary
22-Jan-19	UBS AG London Branch	Stock borrowed	N/A	197,033	Ordinary
22-Jan-19	UBS AG London Branch	Stock borrowed	N/A	52,906	Ordinary
22-Jan-19	UBS AG London Branch	Stock borrowed	N/A	600,061	Ordinary
22-Jan-19	UBS AG London Branch	Stock borrowed	N/A	300,000	Ordinary
22-Jan-19	UBS AG London Branch	Stock borrowed	N/A	16,000	Ordinary