

Form 604Corporations Act 2001
Section 671B**Notice of change of interests of substantial holder**

To Company Name/Scheme _____

ACN/ARSN _____

1. Details of substantial holder(1)

Name _____

ACN/ARSN (if applicable) _____

There was a change in the interests of the
substantial holder on

____ / ____ / ____

The previous notice was given to the company on

____ / ____ / ____

The previous notice was dated

____ / ____ / ____

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)

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

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 as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes

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

6. Addresses

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

Name	Address

Signature

print name

capacity

sign here

date / /

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
- (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (4) The voting shares of a company constitute one class unless divided into separate classes.
- (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

This is Annexure A of 12 pages referred to in form 604 Notice of change of interests of substantial shareholder

09-May-17

Dennis Ivers,
Authorised Signatory

Date

5. Consideration

ILUKA RESOURCES LTD (ILU)

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)	CCY	Class and number of securities affected	Person's votes affected
01-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.41	AUD	ord -2,234	-2,234
02-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.35	AUD	ord -5,659	-5,659
02-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy 6.35	AUD	ord 120,000	120,000
02-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,286	4,286
02-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 834	834
03-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.17	AUD	ord -121,198	-121,198
03-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy 6.17	AUD	ord 7,848	7,848
06-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 2,502	2,502
06-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 15,001	15,001
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.45	AUD	ord -3,580	-3,580
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.52	AUD	ord -9,995	-9,995
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.52	AUD	ord -22,854	-22,854
07-Jun-16	BlackRock Advisors, LLC	on mkt sell 6.52	AUD	ord -9,579	-9,579
07-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.52	AUD	ord -27,814	-27,814
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.52	AUD	ord -25,017	-25,017
07-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.52	AUD	ord -15,499	-15,499
08-Jun-16	BlackRock Fund Advisors	on mkt buy 6.69	AUD	ord 6,183	6,183
08-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 7,616	7,616
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.79	AUD	ord -5,183	-5,183
09-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.79	AUD	ord -18,430	-18,430
09-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.79	AUD	ord -6,436	-6,436
14-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.70	AUD	ord -36,871	-36,871
14-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 6,272	6,272
16-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.72	AUD	ord -5,111	-5,111
16-Jun-16	BlackRock Asset Management Canada Limited	on mkt buy 6.68	AUD	ord 2,534	2,534
17-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell 6.77	AUD	ord -37,278	-37,278
17-Jun-16	BlackRock Asset Management Canada Limited	on mkt buy 6.77	AUD	ord 1,163	1,163
17-Jun-16	BlackRock Asset Management Canada Limited	on mkt buy 6.77	AUD	ord 8,708	8,708
17-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt buy 6.77	AUD	ord 39,634	39,634
17-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 4,480	4,480
17-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 3,584	3,584
21-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 9,856	9,856
22-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell 6.49	AUD	ord -32,265	-32,265
22-Jun-16	BlackRock Fund Advisors	on mkt sell 6.46	AUD	ord -2,120	-2,120
23-Jun-16	BlackRock Advisors (UK) Limited	on mkt sell 6.55	AUD	ord -8,291	-8,291
23-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell 6.55	AUD	ord -20,499	-20,499
24-Jun-16	BlackRock Fund Advisors	in specie n/a	AUD	ord 8,960	8,960
28-Jun-16	BlackRock Advisors, LLC	on mkt sell 6.23	AUD	ord -8,360	-8,360

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected	Person's votes affected
28-Jun-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.18	AUD	ord -1,935	-1,935
28-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.18	AUD	ord -42,252	-42,252
28-Jun-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord 802	802
29-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.27	AUD	ord 503	503
29-Jun-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord 3,136	3,136
30-Jun-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.49	AUD	ord -14,756	-14,756
04-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.83	AUD	ord 20,877	20,877
06-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.80	AUD	ord 47,914	47,914
07-Jul-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.58	AUD	ord -412,138	-412,138
08-Jul-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.45	AUD	ord -587,862	-587,862
11-Jul-16	BlackRock Fund Advisors	on mkt buy	7.16	AUD	ord 5,126	5,126
11-Jul-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord -3,584	-3,584
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.11	AUD	ord 165,688	165,688
12-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.11	AUD	ord 4,392	4,392
14-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.28	AUD	ord 24,532	24,532
14-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.28	AUD	ord 5,752	5,752
14-Jul-16	BlackRock Financial Management, Inc.	on mkt sell	7.28	AUD	ord -10,350	-10,350
14-Jul-16	BlackRock Investment Management, LLC	on mkt sell	7.28	AUD	ord -5,301	-5,301
15-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.21	AUD	ord 3,052	3,052
15-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.21	AUD	ord 6,433	6,433
15-Jul-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord -150,000	-150,000
18-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.07	AUD	ord 1,273	1,273
21-Jul-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord -3,584	-3,584
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.01	AUD	ord 27,797	27,797
22-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.01	AUD	ord 2,792	2,792
26-Jul-16	BlackRock Japan Co., Ltd.	on mkt buy	6.74	AUD	ord 5,102	5,102
26-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	6.74	AUD	ord 10,894	10,894
26-Jul-16	BlackRock Financial Management, Inc.	on mkt buy	6.74	AUD	ord 5,349	5,349
26-Jul-16	BlackRock Investment Management, LLC	on mkt buy	6.74	AUD	ord 6,471	6,471
26-Jul-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.74	AUD	ord 10,630	10,630
26-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.74	AUD	ord 49,436	49,436
26-Jul-16	BlackRock Investment Management (UK) Limited	on mkt buy	6.74	AUD	ord 4,930	4,930
26-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.69	AUD	ord -4,510	-4,510
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.02	AUD	ord 21,405	21,405
28-Jul-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.02	AUD	ord 5,584	5,584
29-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord 3,541	3,541
29-Jul-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord -3,541	-3,541
01-Aug-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord 3,584	3,584
02-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.95	AUD	ord 2,194	2,194
03-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.75	AUD	ord 7,982	7,982
03-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.84	AUD	ord -11,563	-11,563

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
04-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.84	AUD	ord	30,423	30,423
05-Aug-16	BlackRock Fund Advisors	on mkt buy	6.94	AUD	ord	4,809	4,809
08-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.96	AUD	ord	1,265	1,265
10-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.87	AUD	ord	784	784
10-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	6.88	AUD	ord	17,269	17,269
10-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	6.88	AUD	ord	7,423	7,423
10-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.88	AUD	ord	34,210	34,210
10-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.88	AUD	ord	14,517	14,517
11-Aug-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,480	4,480
12-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.18	AUD	ord	6,223	6,223
12-Aug-16	BlackRock International Limited	on mkt buy	7.18	AUD	ord	4,675	4,675
12-Aug-16	BlackRock Advisors (UK) Limited	on mkt buy	7.18	AUD	ord	5,307	5,307
12-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	7.18	AUD	ord	7,559	7,559
12-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	7.18	AUD	ord	11,275	11,275
12-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	7.18	AUD	ord	4,675	4,675
12-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.18	AUD	ord	25,797	25,797
12-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.18	AUD	ord	11,336	11,336
12-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.18	AUD	ord	61,514	61,514
12-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.18	AUD	ord	6,667	6,667
12-Aug-16	BlackRock Investment Management, LLC	on mkt buy	7.19	AUD	ord	9,267	9,267
12-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.18	AUD	ord	23,178	23,178
12-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.18	AUD	ord	39,726	39,726
12-Aug-16	BlackRock Investment Management (UK) Limited	on mkt buy	7.19	AUD	ord	5,887	5,887
12-Aug-16	BlackRock Investment Management (UK) Limited	on mkt buy	7.19	AUD	ord	11,995	11,995
12-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.18	AUD	ord	3,425	3,425
16-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	7.22	AUD	ord	4,852	4,852
16-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.22	AUD	ord	11,939	11,939
16-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.22	AUD	ord	5,099	5,099
16-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.22	AUD	ord	32,114	32,114
16-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.22	AUD	ord	10,559	10,559
16-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ord	1,004	1,004
16-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ord	2,510	2,510
18-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	7.46	AUD	ord	4,555	4,555
18-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	7.46	AUD	ord	5,217	5,217
18-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.46	AUD	ord	13,427	13,427
18-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.46	AUD	ord	5,968	5,968
18-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.46	AUD	ord	27,254	27,254
18-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.46	AUD	ord	12,374	12,374
18-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.46	AUD	ord	36,949	36,949
18-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	7.46	AUD	ord	1,807	1,807
19-Aug-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,376	5,376
23-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.47	AUD	ord	11,133	11,133
23-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.47	AUD	ord	24,714	24,714

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected	Person's votes affected	
23-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	7.47	AUD	ord	4,412	4,412
23-Aug-16	BlackRock Financial Management, Inc.	on mkt buy	7.47	AUD	ord	4,664	4,664
23-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	7.47	AUD	ord	9,997	9,997
23-Aug-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,620	1,620
23-Aug-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	104,219	104,219
24-Aug-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-104,219	-104,219
26-Aug-16	BlackRock Japan Co., Ltd.	on mkt buy	6.61	AUD	ord	5,508	5,508
26-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.61	AUD	ord	29,726	29,726
26-Aug-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.61	AUD	ord	8,641	8,641
26-Aug-16	BlackRock Fund Advisors	on mkt buy	6.78	AUD	ord	448	448
31-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.58	AUD	ord	-7,343	-7,343
31-Aug-16	BlackRock Financial Management, Inc.	on mkt sell	6.58	AUD	ord	-7,601	-7,601
31-Aug-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.58	AUD	ord	1,506	1,506
01-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.33	AUD	ord	5,712	5,712
05-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.27	AUD	ord	-1,432	-1,432
05-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.30	AUD	ord	4,518	4,518
06-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.23	AUD	ord	-42,149	-42,149
06-Sep-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-2,022	-2,022
07-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.16	AUD	ord	28,279	28,279
07-Sep-16	BlackRock Financial Management, Inc.	on mkt buy	6.16	AUD	ord	6,323	6,323
07-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.15	AUD	ord	-1,300	-1,300
07-Sep-16	BlackRock Fund Advisors	on mkt buy	6.18	AUD	ord	5,483	5,483
09-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.05	AUD	ord	-1,551	-1,551
13-Sep-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,584	-3,584
13-Sep-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,860	4,860
13-Sep-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,440	-13,440
15-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.04	AUD	ord	-885	-885
16-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.11	AUD	ord	17,133	17,133
16-Sep-16	BlackRock Financial Management, Inc.	on mkt sell	6.11	AUD	ord	-4,864	-4,864
19-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.03	AUD	ord	-16,337	-16,337
19-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.03	AUD	ord	-1,397	-1,397
20-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.01	AUD	ord	-31,546	-31,546
20-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.01	AUD	ord	-2,700	-2,700
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.89	AUD	ord	-62,060	-62,060
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.89	AUD	ord	-4,546	-4,546
21-Sep-16	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-2,224	-2,224
21-Sep-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-123,838	-123,838
22-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.06	AUD	ord	101,513	101,513
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.40	AUD	ord	-33,693	-33,693
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.40	AUD	ord	-2,673	-2,673
26-Sep-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,376	5,376
27-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.28	AUD	ord	-30,389	-30,389

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)	CCY	Class and number of securities affected	Person's votes affected		
27-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.28	AUD	ord	-1,407	-1,407
29-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.40	AUD	ord	-42,519	-42,519
29-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.40	AUD	ord	-4,203	-4,203
29-Sep-16	BlackRock Financial Management, Inc.	on mkt sell	6.39	AUD	ord	-7,463	-7,463
30-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.27	AUD	ord	4,016	4,016
30-Sep-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,584	3,584
04-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.30	AUD	ord	-2,664	-2,664
04-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	367	367
05-Oct-16	BlackRock Fund Advisors	on mkt buy	6.12	AUD	ord	10,275	10,275
05-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-367	-367
06-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.12	AUD	ord	-115,981	-115,981
06-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,363	6,363
07-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,830	4,830
10-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.19	AUD	ord	-60,421	-60,421
10-Oct-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-30,160	-30,160
11-Oct-16	BlackRock Investment Management, LLC	on mkt sell	6.19	AUD	ord	-15,645	-15,645
11-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.20	AUD	ord	-16,649	-16,649
11-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.19	AUD	ord	-9,970	-9,970
11-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.19	AUD	ord	-17,700	-17,700
12-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.97	AUD	ord	-7,372	-7,372
12-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.97	AUD	ord	-16,315	-16,315
13-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	5.87	AUD	ord	3,267	3,267
14-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	5.64	AUD	ord	-1,077	-1,077
14-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,320	6,320
17-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.50	AUD	ord	-49,964	-49,964
18-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	5.60	AUD	ord	-6,905	-6,905
19-Oct-16	BlackRock Investment Management, LLC	on mkt sell	5.58	AUD	ord	-10,313	-10,313
19-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	5.58	AUD	ord	-7,949	-7,949
19-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	5.58	AUD	ord	-16,006	-16,006
19-Oct-16	BlackRock Fund Advisors	on mkt buy	5.59	AUD	ord	5,850	5,850
20-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	5.61	AUD	ord	-34,353	-34,353
20-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.60	AUD	ord	-24,092	-24,092
21-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,242	4,242
24-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	5.81	AUD	ord	1,506	1,506
25-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,605	10,605
26-Oct-16	BlackRock Fund Advisors	on mkt buy	5.77	AUD	ord	11,586	11,586
26-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,320	6,320
27-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,318	2,318
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.66	AUD	ord	-27,728	-27,728
28-Oct-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	88,586	88,586
02-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,480	4,480
04-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	5.76	AUD	ord	-11,463	-11,463
04-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	5.77	AUD	ord	-22,011	-22,011
08-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.05	AUD	ord	8,125	8,125

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08-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.06	AUD	ord	-22,381	-22,381
09-Nov-16	BlackRock Asset Management Canada Limited	on mkt sell	5.90	AUD	ord	-1,053	-1,053
09-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,688	2,688
10-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,210	21,210
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.16	AUD	ord	-7,339	-7,339
11-Nov-16	BlackRock International Limited	on mkt sell	6.16	AUD	ord	-7,345	-7,345
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.16	AUD	ord	-8,847	-8,847
11-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.16	AUD	ord	-5,689	-5,689
11-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.16	AUD	ord	-6,904	-6,904
11-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.16	AUD	ord	-26,509	-26,509
11-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.16	AUD	ord	-10,174	-10,174
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.16	AUD	ord	-43,699	-43,699
11-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.16	AUD	ord	-6,096	-6,096
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.16	AUD	ord	-25,204	-25,204
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.16	AUD	ord	-6,280	-6,280
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.16	AUD	ord	-6,065	-6,065
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.16	AUD	ord	-8,021	-8,021
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.26	AUD	ord	-63,697	-63,697
14-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,960	8,960
14-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,542	3,542
15-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,605	1,605
16-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.23	AUD	ord	-5,301	-5,301
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.23	AUD	ord	-8,686	-8,686
16-Nov-16	BlackRock International Limited	on mkt sell	6.23	AUD	ord	-9,636	-9,636
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.23	AUD	ord	-9,847	-9,847
16-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.23	AUD	ord	-7,724	-7,724
16-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.23	AUD	ord	-13,518	-13,518
16-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.23	AUD	ord	-14,022	-14,022
16-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.23	AUD	ord	-5,439	-5,439
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.23	AUD	ord	-65,884	-65,884
16-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.23	AUD	ord	-8,141	-8,141
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.23	AUD	ord	-15,174	-15,174
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.23	AUD	ord	-8,213	-8,213
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.23	AUD	ord	-8,585	-8,585
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.24	AUD	ord	-28,328	-28,328
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.23	AUD	ord	-7,984	-7,984
16-Nov-16	BlackRock Financial Management, Inc.	on mkt buy	6.24	AUD	ord	4,203	4,203
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,284	1,284
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,605	1,605
16-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	32,696	32,696
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,968	16,968
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,363	6,363
17-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.16	AUD	ord	-117,467	-117,467
17-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,440	5,440
17-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	16,834	16,834
17-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-21,027	-21,027
18-Nov-16	BlackRock Fund Advisors	on mkt buy	6.02	AUD	ord	111,496	111,496
18-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.01	AUD	ord	-7,349	-7,349
18-Nov-16	BlackRock International Limited	on mkt sell	6.01	AUD	ord	-8,239	-8,239
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.01	AUD	ord	-9,703	-9,703

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18-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.01	AUD	ord	-6,794	-6,794
18-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.01	AUD	ord	-11,522	-11,522
18-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.01	AUD	ord	-11,205	-11,205
18-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.01	AUD	ord	-53,116	-53,116
18-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	6.01	AUD	ord	-7,200	-7,200
18-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.01	AUD	ord	-11,772	-11,772
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.01	AUD	ord	-7,730	-7,730
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.01	AUD	ord	-10,390	-10,390
18-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	6.02	AUD	ord	-32,766	-32,766
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-6,467	-6,467
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	6,467	6,467
22-Nov-16	BlackRock Advisors, LLC	on mkt sell	6.03	AUD	ord	-879	-879
22-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	6.21	AUD	ord	-7,760	-7,760
22-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.21	AUD	ord	-5,992	-5,992
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.21	AUD	ord	-28,018	-28,018
23-Nov-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-33,439	-33,439
23-Nov-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,051	-7,051
25-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,480	4,480
25-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,880	2,880
28-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.50	AUD	ord	-16,989	-16,989
29-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	6.30	AUD	ord	-5,240	-5,240
29-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.30	AUD	ord	-25,585	-25,585
29-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,560	2,560
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.12	AUD	ord	-5,205	-5,205
30-Nov-16	BlackRock Investment Management (UK) Limited	on mkt buy	6.12	AUD	ord	9,266	9,266
01-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,906	6,906
01-Dec-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	146,442	146,442
02-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.55	AUD	ord	-8,223	-8,223
02-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.55	AUD	ord	-10,638	-10,638
02-Dec-16	BlackRock International Limited	on mkt sell	6.55	AUD	ord	-11,426	-11,426
02-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.55	AUD	ord	-12,400	-12,400
02-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.55	AUD	ord	-2,285	-2,285
02-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.55	AUD	ord	-11,135	-11,135
02-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.57	AUD	ord	-6,570	-6,570
02-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.55	AUD	ord	-18,145	-18,145
02-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.55	AUD	ord	-5,345	-5,345
02-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.55	AUD	ord	-2,059	-2,059
02-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	6.55	AUD	ord	-9,053	-9,053
02-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.55	AUD	ord	-25,410	-25,410
02-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.55	AUD	ord	-10,385	-10,385
02-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.55	AUD	ord	-98,403	-98,403
02-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.55	AUD	ord	-13,733	-13,733
02-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.55	AUD	ord	-26,684	-26,684
02-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	6.55	AUD	ord	-8,753	-8,753
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	595	595
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,200	3,200
05-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.48	AUD	ord	-7,813	-7,813
05-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,480	4,480
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ord	-14,681	-14,681

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06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ord	-7,942	-7,942
06-Dec-16	BlackRock Investment Management, LLC	on mkt sell	6.66	AUD	ord	-6,701	-6,701
06-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.66	AUD	ord	-2,493	-2,493
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ord	-2,310	-2,310
06-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.66	AUD	ord	-1,509	-1,509
06-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	6.66	AUD	ord	-2,503	-2,503
06-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.66	AUD	ord	-3,075	-3,075
06-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.66	AUD	ord	-10,123	-10,123
06-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.66	AUD	ord	-9,264	-9,264
06-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.66	AUD	ord	-4,308	-4,308
06-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.66	AUD	ord	-5,112	-5,112
06-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.66	AUD	ord	-7,310	-7,310
06-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.66	AUD	ord	-1,500	-1,500
06-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	6.66	AUD	ord	-5,412	-5,412
06-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.66	AUD	ord	-34,946	-34,946
06-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.66	AUD	ord	-14,133	-14,133
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ord	-7,093	-7,093
06-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.66	AUD	ord	-5,647	-5,647
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ord	-32,503	-32,503
06-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.66	AUD	ord	-5,097	-5,097
06-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	6.66	AUD	ord	-14,601	-14,601
06-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.66	AUD	ord	-5,542	-5,542
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.66	AUD	ord	-4,925	-4,925
06-Dec-16	BlackRock International Limited	on mkt sell	6.66	AUD	ord	-13,522	-13,522
07-Dec-16	BlackRock (Singapore) Limited	on mkt buy	6.86	AUD	ord	68,444	68,444
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.91	AUD	ord	4,016	4,016
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,600	1,600
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,800	4,800
08-Dec-16	BlackRock Advisors, LLC	on mkt buy	6.88	AUD	ord	838	838
08-Dec-16	BlackRock (Singapore) Limited	on mkt buy	6.88	AUD	ord	277,056	277,056
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ord	-10,318	-10,318
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ord	-1,815	-1,815
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ord	-8,143	-8,143
09-Dec-16	BlackRock Investment Management, LLC	on mkt sell	6.94	AUD	ord	-3,955	-3,955
09-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.94	AUD	ord	-920	-920
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ord	-1,858	-1,858
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	6.94	AUD	ord	-1,042	-1,042
09-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.94	AUD	ord	-306	-306
09-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.94	AUD	ord	-1,009	-1,009
09-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.94	AUD	ord	-923	-923
09-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.94	AUD	ord	-5,959	-5,959
09-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.94	AUD	ord	-6,533	-6,533
09-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	6.94	AUD	ord	-2,490	-2,490
09-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.94	AUD	ord	-150	-150
09-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	6.94	AUD	ord	-539	-539
09-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.94	AUD	ord	-37,858	-37,858
09-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.94	AUD	ord	-17,534	-17,534
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ord	-3,162	-3,162

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09-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.94	AUD	ord	-563	-563
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ord	-38,555	-38,555
09-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.94	AUD	ord	-5,302	-5,302
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	6.94	AUD	ord	-19,336	-19,336
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.94	AUD	ord	-1,851	-1,851
09-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	6.94	AUD	ord	-150	-150
09-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,200	3,200
12-Dec-16	BlackRock Advisors, LLC	on mkt buy	7.09	AUD	ord	2,809	2,809
12-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	7.30	AUD	ord	-16,270	-16,270
12-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,208	9,208
13-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	7.13	AUD	ord	-19,119	-19,119
13-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	7.13	AUD	ord	-8,078	-8,078
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ord	-19,314	-19,314
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	7.13	AUD	ord	-1,385	-1,385
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,240	2,240
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,604	1,604
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,906	6,906
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,005	2,005
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,200	3,200
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,160	4,160
15-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.93	AUD	ord	-22,536	-22,536
15-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	6.93	AUD	ord	-6,366	-6,366
15-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ord	-19,819	-19,819
15-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.93	AUD	ord	40,193	40,193
16-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	6.86	AUD	ord	16,574	16,574
19-Dec-16	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	176,438	176,438
19-Dec-16	BlackRock Advisors, LLC	on mkt buy	6.80	AUD	ord	985	985
19-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.84	AUD	ord	3,012	3,012
19-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,376	-5,376
20-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	6.76	AUD	ord	7,760	7,760
20-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,544	-12,544
20-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,208	9,208
20-Dec-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	31,552	31,552
21-Dec-16	BlackRock Fund Advisors	on mkt sell	7.08	AUD	ord	-3,690	-3,690
21-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,512	-3,512
22-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	7.04	AUD	ord	-36,783	-36,783
23-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,421	-20,421
27-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,634	-2,634
28-Dec-16	BlackRock Fund Advisors	on mkt buy	7.15	AUD	ord	14,872	14,872
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,026	1,026
29-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,210	3,210
04-Jan-17	BlackRock Fund Advisors	on mkt buy	7.42	AUD	ord	8,906	8,906
04-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,210	3,210
05-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.49	AUD	ord	-44,255	-44,255
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	968	968
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,852	3,852
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,494	4,494
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.53	AUD	ord	-4,437	-4,437
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,756	-1,756
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,208	3,208
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,173	4,173
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,210	3,210

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)	CCY	Class and number of securities affected	Person's votes affected		
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.52	AUD	ord	-638	-638
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.52	AUD	ord	-5,290	-5,290
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,815	4,815
18-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,815	4,815
20-Jan-17	BlackRock Advisors, LLC	in specie	n/a	AUD	ord	-111,799	-111,799
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,778	5,778
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,741	6,741
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,210	3,210
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,452	1,452
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,889	2,889
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,852	3,852
25-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.93	AUD	ord	100,000	100,000
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	605	605
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,807	-2,807
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	7.54	AUD	ord	8,201	8,201
31-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,536	10,536
01-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.21	AUD	ord	101,068	101,068
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,568	2,568
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,345	11,345
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	7.28	AUD	ord	-53,069	-53,069
02-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,267	3,267
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,815	1,815
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,247	2,247
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,173	4,173
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,247	2,247
08-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.01	AUD	ord	-82,291	-82,291
09-Feb-17	BlackRock Advisors, LLC	on mkt sell	7.01	AUD	ord	-790	-790
09-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	6.93	AUD	ord	-2,983	-2,983
09-Feb-17	BlackRock Investment Management, LLC	on mkt sell	6.93	AUD	ord	-2,040	-2,040
09-Feb-17	BlackRock Investment Management (UK) Limited	on mkt sell	6.93	AUD	ord	-2,566	-2,566
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,815	1,815
13-Feb-17	BlackRock Advisors, LLC	on mkt sell	6.97	AUD	ord	-690	-690
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	7.16	AUD	ord	-1,719	-1,719
14-Feb-17	BlackRock Investment Management, LLC	on mkt sell	7.16	AUD	ord	-2,418	-2,418
14-Feb-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.16	AUD	ord	-2,724	-2,724
14-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	7.16	AUD	ord	-63,837	-63,837
15-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
16-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.21	AUD	ord	24,467	24,467
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,390	4,390
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,690	22,690
16-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1	-1
17-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,024	7,024
20-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
21-Feb-17	BlackRock Investment Management, LLC	on mkt buy	6.98	AUD	ord	21,696	21,696
21-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1	-1
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,024	7,024
27-Feb-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-9,694	-9,694
27-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,690	22,690
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	6.80	AUD	ord	-1,183	-1,183
28-Feb-17	BlackRock Investment Management, LLC	on mkt sell	6.78	AUD	ord	-1,929	-1,929
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	6.78	AUD	ord	8,141	8,141

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
28-Feb-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	28,478	28,478
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,544	20,544
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	6.90	AUD	ord	-3,600	-3,600
02-Mar-17	BlackRock Investment Management, LLC	on mkt sell	6.90	AUD	ord	-1,056	-1,056
02-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	6.93	AUD	ord	4,008	4,008
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	968	968
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,630	3,630
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,284	1,284
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,815	4,815
03-Mar-17	BlackRock Advisors, LLC	on mkt buy	6.88	AUD	ord	615	615
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,852	3,852
06-Mar-17	BlackRock Advisors, LLC	on mkt buy	7.09	AUD	ord	385	385
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,152	18,152
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,210	1,210
07-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	7.00	AUD	ord	-200,000	-200,000
07-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	7.00	AUD	ord	3,541	3,541
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,815	4,815
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,605	1,605
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,210	3,210
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,512	-3,512
10-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,390	-4,390
13-Mar-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	232,608	232,608
14-Mar-17	BlackRock (Singapore) Limited	on mkt sell	6.60	AUD	ord	-1,200	-1,200
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	6.60	AUD	ord	-17,510	-17,510
15-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,152	18,152
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.00	AUD	ord	42,534	42,534
16-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
17-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	6.97	AUD	ord	514	514
17-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1	-1
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,902	7,902
21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.06	AUD	ord	19,251	19,251
21-Mar-17	BlackRock Fund Advisors	on mkt buy	7.06	AUD	ord	1,908	1,908
22-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-10,519	-10,519
23-Mar-17	BlackRock Asset Management North Asia Limited	on mkt buy	7.00	AUD	ord	316	316
27-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	6.97	AUD	ord	64,667	64,667
28-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.19	AUD	ord	65,027	65,027
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.25	AUD	ord	7,326	7,326
30-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.44	AUD	ord	7,515	7,515
31-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	8,828	8,828
03-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.53	AUD	ord	7,515	7,515
04-Apr-17	BlackRock Fund Advisors	on mkt buy	7.60	AUD	ord	13,744	13,744
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,770	4,770
06-Apr-17	BlackRock Fund Advisors	on mkt buy	7.55	AUD	ord	9,319	9,319
11-Apr-17	BlackRock Fund Advisors	on mkt buy	7.61	AUD	ord	28,746	28,746
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,580	1,580
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.71	AUD	ord	7,472	7,472
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,320	1,320
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,500	16,500
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,980	1,980
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.44	AUD	ord	6,012	6,012
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.44	AUD	ord	1,503	1,503
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,250	8,250

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)	CCY	Class and number of securities affected	Person's votes affected		
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	7.42	AUD	ord	6,012	6,012
18-Apr-17	BlackRock Fund Advisors	on mkt buy	7.42	AUD	ord	4,915	4,915
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,208	3,208
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-13,403	-13,403
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-31,594	-31,594
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	31,594	31,594
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,960	3,960
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,048	-14,048
21-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	5,951	5,951
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	13,403	13,403
24-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-31,594	-31,594
24-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	31,594	31,594
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.67	AUD	ord	49,306	49,306
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,105	3,105
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,268	-5,268
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,105	3,105
28-Apr-17	BlackRock Advisors, LLC	on mkt buy	8.34	AUD	ord	13,377	13,377
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,450	3,450
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,807	2,807
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	70,968	70,968
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.40	AUD	ord	7,633	7,633
01-May-17	BlackRock Investment Management, LLC	on mkt buy	8.40	AUD	ord	2,013	2,013
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.35	AUD	ord	37,359	37,359
02-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,635	8,635
02-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,640	1,640
02-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	30,514	30,514
02-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-30,514	-30,514
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	8.31	AUD	ord	-2,004	-2,004
03-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,316	-19,316
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.22	AUD	ord	7,661	7,661
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.22	AUD	ord	478,810	478,810
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.22	AUD	ord	47,881	47,881
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.24	AUD	ord	12,185	12,185
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.24	AUD	ord	761,650	761,650
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.24	AUD	ord	76,165	76,165
04-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	8.24	AUD	ord	12,860	12,860
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.22	AUD	ord	21,505	21,505
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.22	AUD	ord	1,344,086	1,344,086
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	8.22	AUD	ord	134,409	134,409
04-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	690	690
05-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.93	AUD	ord	17,143	17,143
05-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.93	AUD	ord	1,071,368	1,071,368
05-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.93	AUD	ord	107,137	107,137
05-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.93	AUD	ord	21,506	21,506
05-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.93	AUD	ord	1,344,086	1,344,086
05-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	7.93	AUD	ord	134,408	134,408

09-May-17

Dennis Ivers,
Authorised Signatory

Date

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 61,601	61,601	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET SINGAPORE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 344,300	344,300	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 1,044,161	1,044,161	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	STATE STREET BANK, MUNICH, ZURICH BRANCH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 46,996	46,996	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 49,849	49,849	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 39,242	39,242	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 8,708	8,708	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 25,049	25,049	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	CITI-CITIBANK, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 316	316	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 2,154	2,154	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 602	602	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 73,031	73,031	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 72,982	72,982	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 2,472,515	2,472,515	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 85,613	85,613	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 13,564	13,564	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 5,239	5,239	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB BOSTON INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 81,191	81,191	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 254,282	254,282	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 28,350	28,350	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 2,212,867	2,212,867	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 55,394	55,394	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 424,053	424,053	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 195,689	195,689	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP PARIBAS JERSEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 220,000	220,000	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP PARIS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 9,266	9,266	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BANK OF NY BRUS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 129,694	129,694	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 3,698,907	3,698,907	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 21,880,396	21,880,396	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK INTERNATIONAL PLC (LUXEMBOURG BRANCH)		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 20,887	20,887	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK, LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 372,495	372,495	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 22,038	22,038	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 88,586	88,586	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 31,594	31,594	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 92,721	92,721	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 22,492	22,492	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord 285,573	285,573	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as responsible entity.	ord 787,888	787,888	Subsidiary of BlackRock, Inc.

Annexure C

This is Annexure C of 1 page referred to in form 604 Notice of change of interests of substantial shareholder

09-May-17
Dennis Ivers, **Date**
Authorised Signatory

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelvein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)