

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme GPT GROUP

ACN/ARSN 090 110 357 | 107 426 504 | 113 510 188

1. Details of substantial holder(1)

Name BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures

ACN/ARSN (if applicable) to this form)

There was a change in the interests of the substantial holder on 01 / 03 / 2018

The previous notice was given to the company on 10 / 04 / 2017

The previous notice was dated 06 / 04 / 2017

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)
Ord	144,613,051	8.02	163,118,343	9.04

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
	See Annexure A & D				

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
	See Annexure B				

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
Annexure C	

Signature

print name Maria Tricarico

capacity *Authorised Signatory

sign here

date 05 / 03 / 2018

* At a meeting of the Board on 22 November 2013, the Directors resolved to approve the delegation of the preparation and lodgement of substantial shareholder notices on behalf of BlackRock Investment Management (Australia) Limited.

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 66 pages referred to in form 604 Notice of change of interests of substantial shareholder

05-Mar-18

Maria Tricarico,
Authorised Signatory

Date

5. Consideration

GPT GROUP (GPT)							
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
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.18	AUD	ORD	2,044	2,044
07-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.18	AUD	ORD	163,640	163,640
07-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.17	AUD	ORD	-3,608	-3,608
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.18	AUD	ORD	7,176	7,176
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-2,934	-2,934
07-Apr-17	BlackRock Fund Advisors	on mkt buy	5.18	AUD	ORD	30,308	30,308
07-Apr-17	BlackRock Advisors, LLC	on mkt buy	5.18	AUD	ORD	25,597	25,597
07-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.18	AUD	ORD	-115,280	-115,280
07-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,045	10,045
07-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
07-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
07-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1	1
10-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.22	AUD	ORD	3,783	3,783
10-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	401	401
10-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.20	AUD	ORD	40,065	40,065
10-Apr-17	BlackRock Fund Advisors	on mkt buy	5.22	AUD	ORD	21,679	21,679
10-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.22	AUD	ORD	-15,892	-15,892
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,775	40,775
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,524	20,524
10-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.21	AUD	ORD	-24,789	-24,789
11-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.22	AUD	ORD	-9,818	-9,818
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	2,327	2,327
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	3,460	3,460
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	23,154	23,154
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	5,094	5,094
11-Apr-17	BlackRock Financial Management, Inc.	on mkt buy	5.21	AUD	ORD	3,016	3,016
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	21,280	21,280
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	3,530	3,530
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.20	AUD	ORD	-14,120	-14,120
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	7,011	7,011
11-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	5.20	AUD	ORD	2,380	2,380
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,735	6,735
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,465	-24,465
11-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	75	75
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.30	AUD	ORD	3,751	3,751

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
12-Apr-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.30	AUD	ORD	-1,929	-1,929
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-7,176	-7,176
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-5,870	-5,870
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-4,188	-4,188
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	22,301	22,301
12-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	5.32	AUD	ORD	8,383	8,383
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.32	AUD	ORD	14,675	14,675
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	3,884	3,884
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.32	AUD	ORD	-182,277	-182,277
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,368	5,368
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	67,100	67,100
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,052	8,052
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,262	-10,262
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,018	4,018
12-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,998	-10,998
12-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-7	-7
12-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	7	7
12-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-75	-75
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	2,588	2,588
13-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.32	AUD	ORD	67,873	67,873
13-Apr-17	BlackRock Fund Advisors	on mkt buy	5.32	AUD	ORD	12,960	12,960
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.33	AUD	ORD	25,344	25,344
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.33	AUD	ORD	6,336	6,336
13-Apr-17	BlackRock Asset Management Deutschland AG	on mkt sell	5.33	AUD	ORD	-2,776	-2,776
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.33	AUD	ORD	7,011	7,011
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.33	AUD	ORD	-10,764	-10,764
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.33	AUD	ORD	-11,740	-11,740
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,500	33,500
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,465	-24,465
13-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
13-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
18-Apr-17	BlackRock Fund Advisors	on mkt buy	5.35	AUD	ORD	12,382	12,382
18-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	5.32	AUD	ORD	-210	-210
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.32	AUD	ORD	-176,714	-176,714
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.33	AUD	ORD	25,344	25,344
18-Apr-17	BlackRock Fund Advisors	on mkt buy	5.33	AUD	ORD	8,420	8,420
18-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	5.33	AUD	ORD	6,994	6,994
18-Apr-17	BlackRock Advisors, LLC	on mkt buy	5.33	AUD	ORD	27,275	27,275
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.33	AUD	ORD	-14,301	-14,301
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,760	38,760
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,344	12,344
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-38,171	-38,171
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-68,306	-68,306
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-57,354	-57,354
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-135,204	-135,204
18-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-50	-50
18-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	50	50
19-Apr-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.28	AUD	ORD	-754	-754

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
19-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	5.28	AUD	ORD	-8,573	-8,573
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.29	AUD	ORD	4,612	4,612
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.29	AUD	ORD	7,012	7,012
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.29	AUD	ORD	2,594	2,594
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.29	AUD	ORD	3,530	3,530
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.29	AUD	ORD	-38,129	-38,129
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.29	AUD	ORD	-3,490	-3,490
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.29	AUD	ORD	-1,396	-1,396
19-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	198,339	198,339
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,080	16,080
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,163	3,163
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,163	3,163
19-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	38	38
19-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
19-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
20-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.35	AUD	ORD	16,903	16,903
20-Apr-17	BlackRock Japan Co., Ltd.	on mkt buy	5.35	AUD	ORD	291	291
20-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.33	AUD	ORD	42,078	42,078
20-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	5.33	AUD	ORD	43,740	43,740
20-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	30,478	30,478
21-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.38	AUD	ORD	14,992	14,992
21-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.36	AUD	ORD	62,578	62,578
21-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.38	AUD	ORD	-9,074	-9,074
21-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.38	AUD	ORD	7,015	7,015
21-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.38	AUD	ORD	7,015	7,015
21-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	5.38	AUD	ORD	-7,454	-7,454
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	12,491	12,491
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-12,491	-12,491
21-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,368	-16,368
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	57,354	57,354
21-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
21-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
21-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1	1
24-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.34	AUD	ORD	-289,697	-289,697
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.33	AUD	ORD	3,588	3,588
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.33	AUD	ORD	-4,886	-4,886
24-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.33	AUD	ORD	-5,265	-5,265
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.33	AUD	ORD	-96,904	-96,904
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.33	AUD	ORD	7,897	7,897
24-Apr-17	BlackRock Fund Advisors	on mkt buy	5.33	AUD	ORD	9,696	9,696
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.33	AUD	ORD	-21,280	-21,280
24-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	135,204	135,204
24-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,681	2,681
24-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	33	33
24-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-23	-23
24-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1	1
25-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.33	AUD	ORD	3,749	3,749
25-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533

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
25-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-60,998	-60,998
25-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-35	-35
25-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	35	35
25-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3	3
26-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.33	AUD	ORD	18,745	18,745
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.32	AUD	ORD	360	360
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.32	AUD	ORD	-194,886	-194,886
26-Apr-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.32	AUD	ORD	-1,921	-1,921
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.32	AUD	ORD	-12,172	-12,172
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-1,458	-1,458
26-Apr-17	BlackRock Asset Management Deutschland AG	on mkt sell	5.32	AUD	ORD	-20,887	-20,887
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.32	AUD	ORD	-72,331	-72,331
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	9,339	9,339
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	28,508	28,508
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	2,755	2,755
26-Apr-17	BlackRock Fund Advisors	on mkt buy	5.32	AUD	ORD	3,169	3,169
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,718	11,718
26-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1,239	1,239
26-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,917	1,917
26-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,610	2,610
26-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,288	3,288
27-Apr-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.30	AUD	ORD	29,784	29,784
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.30	AUD	ORD	-27,992	-27,992
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.30	AUD	ORD	-7,246	-7,246
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	5.30	AUD	ORD	-2,792	-2,792
27-Apr-17	BlackRock Investment Management, LLC	on mkt sell	5.30	AUD	ORD	-1,849	-1,849
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,691	11,691
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,328	1,328
27-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2,771	2,771
27-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	162	162
27-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,210	-3,210
27-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	276	276
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.24	AUD	ORD	-23,154	-23,154
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.25	AUD	ORD	35,122	35,122
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-35,122	-35,122
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	56,000	56,000
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	1,064	1,064
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	16,337	16,337
28-Apr-17	BlackRock Fund Advisors	on mkt buy	5.25	AUD	ORD	19,544	19,544
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.25	AUD	ORD	19,266	19,266
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-2,319	-2,319
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.25	AUD	ORD	-8,791	-8,791
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.25	AUD	ORD	-15,119	-15,119
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,990	12,990

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-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-23,984	-23,984
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-50,443	-50,443
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,801	10,801
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	26,109	26,109
28-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	21,371	21,371
28-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	25	25
28-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-91	-91
28-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	76	76
28-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	286,990	286,990
01-May-17	BlackRock Asset Management Canada Limited	on mkt buy	5.23	AUD	ORD	6,301	6,301
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.29	AUD	ORD	19,019	19,019
01-May-17	BlackRock Investment Management, LLC	on mkt buy	5.29	AUD	ORD	3,235	3,235
01-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	13	13
01-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	60	60
01-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,516	10,516
01-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-286,956	-286,956
02-May-17	BlackRock Asset Management Canada Limited	on mkt buy	5.32	AUD	ORD	677	677
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.31	AUD	ORD	-3,460	-3,460
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.31	AUD	ORD	-270,659	-270,659
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.31	AUD	ORD	-49,477	-49,477
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.31	AUD	ORD	-24,679	-24,679
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.31	AUD	ORD	-5,094	-5,094
02-May-17	BlackRock Fund Advisors	on mkt buy	5.33	AUD	ORD	35,800	35,800
02-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,725	6,725
02-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-130,581	-130,581
02-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,743	-1,743
02-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	35	35
02-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,015	1,015
02-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-483	-483
02-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-565	-565
03-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.32	AUD	ORD	3,727	3,727
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.32	AUD	ORD	-8,448	-8,448
03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	7,010	7,010
03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	980	980
03-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,736	32,736
03-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-66,209	-66,209
03-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-111,077	-111,077
03-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-4,888	-4,888
03-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-47	-47
03-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-49,358	-49,358
03-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	71	71
04-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.29	AUD	ORD	-1,793	-1,793

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-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.31	AUD	ORD	-1,455	-1,455
04-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.31	AUD	ORD	-924	-924
04-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.34	AUD	ORD	-7,286	-7,286
04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.34	AUD	ORD	3,532	3,532
04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	7,012	7,012
04-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,598	2,598
04-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	20	20
04-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,983	-2,983
04-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,029	-3,029
04-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3,067	-3,067
05-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.27	AUD	ORD	18,645	18,645
05-May-17	BlackRock Fund Advisors	on mkt buy	5.32	AUD	ORD	6,475	6,475
05-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.27	AUD	ORD	-1,043	-1,043
05-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.27	AUD	ORD	7,013	7,013
05-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.27	AUD	ORD	-1,238	-1,238
05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,510	26,510
05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	82,096	82,096
05-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-499,391	-499,391
05-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
05-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
05-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
05-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
08-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.29	AUD	ORD	7,462	7,462
08-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.29	AUD	ORD	3,731	3,731
08-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	9,696	9,696
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.28	AUD	ORD	-4,428	-4,428
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.28	AUD	ORD	-990	-990
08-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.28	AUD	ORD	68,800	68,800
08-May-17	BlackRock Fund Advisors	on mkt buy	5.27	AUD	ORD	51,268	51,268
08-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.29	AUD	ORD	-14,568	-14,568
08-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.29	AUD	ORD	35,528	35,528
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.29	AUD	ORD	147,028	147,028
08-May-17	BlackRock Asset Management Canada Limited	on mkt buy	5.29	AUD	ORD	7,136	7,136
08-May-17	BlackRock Advisors, LLC	on mkt buy	5.29	AUD	ORD	41,588	41,588
08-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	130,581	130,581
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-73,656	-73,656
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,552	24,552
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,477	15,477
08-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,017	8,017
08-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
08-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1	1
09-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.31	AUD	ORD	3,696	3,696
09-May-17	BlackRock Fund Advisors	on mkt buy	5.31	AUD	ORD	40,649	40,649
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	3,533	3,533
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	14,042	14,042
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.31	AUD	ORD	-26,408	-26,408
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533

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
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,330	4,330
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,045	10,045
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,604	10,604
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,477	15,477
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,795	25,795
09-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	319	319
09-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-7	-7
09-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
09-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	30	30
09-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-13	-13
10-May-17	BlackRock Fund Advisors	on mkt buy	5.31	AUD	ORD	15,498	15,498
10-May-17	BlackRock Investment Management, LLC	on mkt buy	5.31	AUD	ORD	4,709	4,709
10-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.34	AUD	ORD	-5,741	-5,741
10-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.34	AUD	ORD	-4,773	-4,773
10-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.34	AUD	ORD	-4,952	-4,952
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.34	AUD	ORD	-63,121	-63,121
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.34	AUD	ORD	-27,530	-27,530
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.34	AUD	ORD	-6,398	-6,398
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.34	AUD	ORD	-1,127	-1,127
10-May-17	BlackRock Investment Management, LLC	on mkt sell	5.33	AUD	ORD	-28,003	-28,003
10-May-17	BlackRock Financial Management, Inc.	on mkt sell	5.33	AUD	ORD	-12,416	-12,416
10-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.35	AUD	ORD	-13,016	-13,016
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-38,935	-38,935
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,172	8,172
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,795	25,795
10-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5	-5
10-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-13	-13
10-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-20	-20
10-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,574	-10,574
10-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-28	-28
11-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.31	AUD	ORD	7,470	7,470
11-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.31	AUD	ORD	7,470	7,470
11-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.31	AUD	ORD	-15,159	-15,159
11-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	7,018	7,018
11-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	14,036	14,036
11-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.31	AUD	ORD	-9,308	-9,308
11-May-17	BlackRock Asset Management Canada Limited	on mkt sell	5.31	AUD	ORD	-19,791	-19,791
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
11-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	12,105	12,105
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.27	AUD	ORD	21,222	21,222
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	10,947	10,947
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	449	449
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	4,383	4,383
12-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.23	AUD	ORD	-354	-354
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,113	36,113
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
12-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	5,654	5,654
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	10,611	10,611
15-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.20	AUD	ORD	-60,104	-60,104

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
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	6,956	6,956
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	11,092	11,092
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.20	AUD	ORD	-51,798	-51,798
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.20	AUD	ORD	-17,669	-17,669
15-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.20	AUD	ORD	54,896	54,896
15-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.20	AUD	ORD	-22,014	-22,014
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,340	13,340
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,795	25,795
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
16-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.25	AUD	ORD	7,480	7,480
16-May-17	BlackRock Financial Management, Inc.	on mkt sell	5.25	AUD	ORD	-10,571	-10,571
16-May-17	BlackRock Financial Management, Inc.	on mkt buy	5.23	AUD	ORD	3,645	3,645
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	17,685	17,685
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	450	450
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	8,784	8,784
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	22,008	22,008
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	19,689	19,689
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	8,244	8,244
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.25	AUD	ORD	-23,187	-23,187
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	14,185	14,185
16-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	24,334	24,334
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,636	20,636
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,113	36,113
16-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,036	8,036
16-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1	1
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-5,572	-5,572
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.19	AUD	ORD	32,567	32,567
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-14,102	-14,102
17-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.18	AUD	ORD	30,048	30,048
17-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.15	AUD	ORD	-1,956	-1,956
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.15	AUD	ORD	3,801	3,801
17-May-17	BlackRock Fund Advisors	on mkt buy	5.15	AUD	ORD	14,316	14,316
17-May-17	BlackRock Investment Management, LLC	on mkt sell	5.10	AUD	ORD	-37,046	-37,046
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,436	-16,436
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,218	-8,218
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
17-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
18-May-17	BlackRock Financial Management, Inc.	on mkt sell	5.15	AUD	ORD	-3,647	-3,647
18-May-17	BlackRock Japan Co., Ltd.	on mkt buy	5.16	AUD	ORD	11,465	11,465
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	126,536	126,536
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.15	AUD	ORD	3,605	3,605
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	10,815	10,815
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.15	AUD	ORD	30,098	30,098
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.16	AUD	ORD	-30,098	-30,098
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	2,939	2,939
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.16	AUD	ORD	-9,330	-9,330
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	4,383	4,383
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	974	974
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	5,212	5,212
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.16	AUD	ORD	-5,600	-5,600
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	3,605	3,605
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.16	AUD	ORD	-4,665	-4,665
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	43,953	43,953
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-90,398	-90,398

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-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,654	-24,654
18-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	8,905	8,905
18-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	171,352	171,352
19-May-17	BlackRock Financial Management, Inc.	on mkt buy	5.14	AUD	ORD	196	196
19-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.14	AUD	ORD	-4,255	-4,255
19-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.13	AUD	ORD	-1,651	-1,651
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.14	AUD	ORD	4,870	4,870
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.12	AUD	ORD	6,924	6,924
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.12	AUD	ORD	-17,574	-17,574
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.12	AUD	ORD	-20,456	-20,456
19-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	11,526	11,526
19-May-17	BlackRock Fund Advisors	on mkt buy	5.12	AUD	ORD	28,140	28,140
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,992	1,992
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,730	10,730
19-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-11,433	-11,433
19-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-807,341	-807,341
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.19	AUD	ORD	3,605	3,605
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.19	AUD	ORD	30,096	30,096
22-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.19	AUD	ORD	-6,961	-6,961
22-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.19	AUD	ORD	-20,883	-20,883
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.19	AUD	ORD	2,611	2,611
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,063	14,063
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,477	15,477
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,431	46,431
22-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-25,716	-25,716
23-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.20	AUD	ORD	73,505	73,505
23-May-17	BlackRock Fund Advisors	on mkt buy	5.18	AUD	ORD	6,660	6,660
23-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-30,098	-30,098
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.17	AUD	ORD	18,305	18,305
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.17	AUD	ORD	2,435	2,435
23-May-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.17	AUD	ORD	-10,469	-10,469
23-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,795	25,795
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-19,173	-19,173
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-71,094	-71,094
23-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-18	-18
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-26,932	-26,932
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.19	AUD	ORD	39,541	39,541
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.21	AUD	ORD	3,896	3,896
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.21	AUD	ORD	2,922	2,922
24-May-17	BlackRock Fund Advisors	on mkt buy	5.21	AUD	ORD	53,888	53,888
24-May-17	BlackRock Advisors, LLC	on mkt buy	5.21	AUD	ORD	32,035	32,035
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.21	AUD	ORD	170,734	170,734
24-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-30,098	-30,098
24-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	15,075	15,075
24-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
25-May-17	BlackRock Financial Management, Inc.	on mkt sell	5.23	AUD	ORD	-1,214	-1,214
25-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	72,759	72,759
25-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	10,815	10,815
25-May-17	BlackRock Asset Management Canada Limited	on mkt sell	5.24	AUD	ORD	-2,053	-2,053
25-May-17	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	4,342	4,342
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	32,961	32,961

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
25-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	4,744	4,744
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	3,605	3,605
26-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.24	AUD	ORD	-1,467	-1,467
26-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-21,600	-21,600
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	21,600	21,600
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,092	16,092
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,636	20,636
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,801	10,801
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,992	1,992
26-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	553,909	553,909
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	71,094	71,094
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	19,173	19,173
30-May-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.19	AUD	ORD	14,992	14,992
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-6,182	-6,182
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,198	1,198
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,431	46,431
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,636	20,636
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.22	AUD	ORD	-259	-259
31-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.21	AUD	ORD	-11,970	-11,970
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.23	AUD	ORD	-188,807	-188,807
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	7,184	7,184
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	7,184	7,184
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-7,294	-7,294
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	710	710
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	64	64
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	398	398
31-May-17	BlackRock Asset Management Canada Limited	on mkt sell	5.24	AUD	ORD	-4,871	-4,871
31-May-17	BlackRock International Limited	on mkt buy	5.24	AUD	ORD	1,569	1,569
31-May-17	BlackRock Investment Management, LLC	on mkt sell	5.24	AUD	ORD	-2,256	-2,256
31-May-17	BlackRock Investment Management, LLC	on mkt buy	5.24	AUD	ORD	1,877	1,877
31-May-17	BlackRock Investment Management, LLC	on mkt sell	5.24	AUD	ORD	-1,215	-1,215
31-May-17	BlackRock Asset Management Canada Limited	on mkt sell	5.24	AUD	ORD	-98	-98
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	262	262
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	520	520
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-58	-58
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-539	-539
31-May-17	BlackRock Fund Advisors	on mkt buy	5.24	AUD	ORD	189	189
31-May-17	BlackRock Fund Advisors	on mkt sell	5.24	AUD	ORD	-105	-105
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	2,199	2,199
31-May-17	BlackRock Advisors, LLC	on mkt buy	5.24	AUD	ORD	5,323	5,323
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.24	AUD	ORD	-2,292	-2,292
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.24	AUD	ORD	-673	-673
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	183	183
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	184	184
31-May-17	BlackRock Fund Advisors	on mkt sell	5.24	AUD	ORD	-1,371	-1,371
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	6,983	6,983
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	630	630

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
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	3,925	3,925
31-May-17	BlackRock International Limited	on mkt buy	5.24	AUD	ORD	15,431	15,431
31-May-17	BlackRock Investment Management, LLC	on mkt buy	5.24	AUD	ORD	18,459	18,459
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	2,579	2,579
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	5,125	5,125
31-May-17	BlackRock Fund Advisors	on mkt buy	5.24	AUD	ORD	1,863	1,863
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	21,628	21,628
31-May-17	BlackRock Advisors, LLC	on mkt buy	5.24	AUD	ORD	52,365	52,365
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	1,804	1,804
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	1,811	1,811
31-May-17	BlackRock Asset Management Canada Limited	on mkt sell	5.24	AUD	ORD	-51,013	-51,013
31-May-17	BlackRock Investment Management, LLC	on mkt sell	5.24	AUD	ORD	-23,631	-23,631
31-May-17	BlackRock Investment Management, LLC	on mkt sell	5.24	AUD	ORD	-12,727	-12,727
31-May-17	BlackRock Asset Management Canada Limited	on mkt sell	5.24	AUD	ORD	-1,032	-1,032
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-609	-609
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-5,655	-5,655
31-May-17	BlackRock Fund Advisors	on mkt sell	5.24	AUD	ORD	-1,109	-1,109
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.24	AUD	ORD	-24,005	-24,005
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.24	AUD	ORD	-7,048	-7,048
31-May-17	BlackRock Fund Advisors	on mkt sell	5.24	AUD	ORD	-14,361	-14,361
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-6,664	-6,664
31-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,920	-1,920
31-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	10,941	10,941
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	3,339	3,339
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-6,273	-6,273
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	7,742	7,742
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	12,326	12,326
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-329,032	-329,032
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-87,603	-87,603
01-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.32	AUD	ORD	-3,168	-3,168
02-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.32	AUD	ORD	-4,715	-4,715
02-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.31	AUD	ORD	-627	-627
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	3,592	3,592
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	6,959	6,959
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	6,959	6,959
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.32	AUD	ORD	496,181	496,181
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-3,339	-3,339
02-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
05-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.30	AUD	ORD	-3,627	-3,627
05-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	5.31	AUD	ORD	293	293
05-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,169	-3,169
05-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.29	AUD	ORD	-225,574	-225,574
05-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	11,726	11,726
05-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
06-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	5.25	AUD	ORD	23,350	23,350
06-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.19	AUD	ORD	-2,448	-2,448
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-2,385	-2,385
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-2,385	-2,385
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.17	AUD	ORD	7,184	7,184
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.17	AUD	ORD	-2,862	-2,862
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,154	-8,154

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
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,113	36,113
06-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
07-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.16	AUD	ORD	18,770	18,770
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.15	AUD	ORD	-1,879	-1,879
07-Jun-17	BlackRock Advisors, LLC	on mkt buy	5.17	AUD	ORD	23,801	23,801
07-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	5.16	AUD	ORD	1,860	1,860
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.15	AUD	ORD	-2,385	-2,385
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.17	AUD	ORD	-2,385	-2,385
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.15	AUD	ORD	-2,385	-2,385
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	6,959	6,959
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.15	AUD	ORD	-2,385	-2,385
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.16	AUD	ORD	-35,782	-35,782
07-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.16	AUD	ORD	-27,219	-27,219
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.16	AUD	ORD	-1,431	-1,431
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.16	AUD	ORD	-2,091	-2,091
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,258	11,258
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	87,603	87,603
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	329,032	329,032
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,045	10,045
07-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
08-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.12	AUD	ORD	7,500	7,500
08-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	5.12	AUD	ORD	6,326	6,326
08-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.11	AUD	ORD	-3,621	-3,621
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.12	AUD	ORD	6,959	6,959
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.12	AUD	ORD	3,647	3,647
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.12	AUD	ORD	-7,294	-7,294
08-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,031	3,031
08-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.08	AUD	ORD	30,122	30,122
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.08	AUD	ORD	940	940
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.08	AUD	ORD	1,064	1,064
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.08	AUD	ORD	-1,044	-1,044
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.08	AUD	ORD	-7,964	-7,964
09-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.08	AUD	ORD	-33,793	-33,793
09-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.08	AUD	ORD	-186,265	-186,265
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,027	6,027
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,716	-32,716
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,302	-29,302
09-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-28,456	-28,456
09-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
12-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.08	AUD	ORD	3,750	3,750
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,318	10,318
12-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
13-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	69,569	69,569
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	5.13	AUD	ORD	498	498
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.18	AUD	ORD	18,235	18,235
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.18	AUD	ORD	6,961	6,961
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-62,649	-62,649
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-69,590	-69,590
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.18	AUD	ORD	634	634
13-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.18	AUD	ORD	-102,249	-102,249
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,795	25,795
13-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-19	-19
14-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.23	AUD	ORD	3,750	3,750
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.21	AUD	ORD	-6,560	-6,560

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
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.22	AUD	ORD	22,254	22,254
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	14,588	14,588
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	2,385	2,385
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	315	315
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	18,218	18,218
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-23,693	-23,693
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	91,175	91,175
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,897	3,897
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,040	20,040
14-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5	-5
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-13,907	-13,907
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	10,941	10,941
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	3,339	3,339
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	401,170	401,170
15-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	148,098	148,098
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.27	AUD	ORD	-12,399	-12,399
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.26	AUD	ORD	21,120	21,120
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.27	AUD	ORD	3,339	3,339
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.26	AUD	ORD	-4,907	-4,907
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.26	AUD	ORD	36,470	36,470
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.26	AUD	ORD	-2,028	-2,028
16-Jun-17	BlackRock (Singapore) Limited	on mkt buy	5.26	AUD	ORD	10,173	10,173
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.26	AUD	ORD	-3,134	-3,134
16-Jun-17	BlackRock Fund Advisors	on mkt buy	5.26	AUD	ORD	7,560	7,560
16-Jun-17	BlackRock Fund Advisors	on mkt sell	5.26	AUD	ORD	-13,024	-13,024
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.26	AUD	ORD	-28,797	-28,797
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.26	AUD	ORD	-2,038	-2,038
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.26	AUD	ORD	44,520	44,520
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.26	AUD	ORD	39,246	39,246
16-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	5.26	AUD	ORD	16,788	16,788
16-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	5.26	AUD	ORD	5,889	5,889
16-Jun-17	BlackRock Fund Advisors	on mkt buy	5.26	AUD	ORD	3,956	3,956
16-Jun-17	BlackRock Financial Management, Inc.	on mkt sell	5.26	AUD	ORD	-18,399	-18,399
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.26	AUD	ORD	8,135	8,135
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.26	AUD	ORD	13,488	13,488
16-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
16-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,172	-8,172
16-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	7,222	7,222
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-336,618	-336,618
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-89,335	-89,335
16-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-53,365	-53,365
19-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.29	AUD	ORD	-6,545	-6,545
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.31	AUD	ORD	201,637	201,637
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.31	AUD	ORD	179,393	179,393
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	3,647	3,647
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	10,941	10,941
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.31	AUD	ORD	954	954
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.31	AUD	ORD	-33,499	-33,499
19-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,690	2,690
19-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6	-6
20-Jun-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.20	AUD	ORD	3,751	3,751

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
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.22	AUD	ORD	-1,824	-1,824
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.22	AUD	ORD	-9,872	-9,872
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.21	AUD	ORD	-209,339	-209,339
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.21	AUD	ORD	-26,018	-26,018
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.21	AUD	ORD	-16,089	-16,089
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.21	AUD	ORD	-1,599	-1,599
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	3,592	3,592
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	6,935	6,935
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	18,235	18,235
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	3,339	3,339
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.20	AUD	ORD	-98,369	-98,369
20-Jun-17	BlackRock Fund Advisors	on mkt sell	5.20	AUD	ORD	-12,600	-12,600
20-Jun-17	BlackRock Fund Advisors	on mkt sell	5.20	AUD	ORD	-4,144	-4,144
20-Jun-17	BlackRock Fund Advisors	on mkt sell	5.20	AUD	ORD	-3,024	-3,024
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.20	AUD	ORD	8,786	8,786
20-Jun-17	BlackRock Fund Advisors	on mkt sell	5.20	AUD	ORD	-304	-304
20-Jun-17	BlackRock Fund Advisors	on mkt sell	5.20	AUD	ORD	-47,789	-47,789
20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.20	AUD	ORD	4,040	4,040
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	69,293	69,293
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	153,795	153,795
20-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,180	-24,180
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-179,307	-179,307
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-79,343	-79,343
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-8,099	-8,099
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-10,418	-10,418
20-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5	-5
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.14	AUD	ORD	-17,798	-17,798
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.14	AUD	ORD	-14,779	-14,779
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.14	AUD	ORD	-11,329	-11,329
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.14	AUD	ORD	-10,724	-10,724
21-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	5.15	AUD	ORD	-642	-642
21-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.15	AUD	ORD	10,941	10,941
21-Jun-17	BlackRock Advisors, LLC	on mkt buy	5.15	AUD	ORD	30,400	30,400
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.15	AUD	ORD	-4,745	-4,745
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,614	1,614
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,451	14,451
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,184	31,184
21-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20	-20
22-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	39,610	39,610
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.13	AUD	ORD	-13,504	-13,504
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.13	AUD	ORD	477	477
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.13	AUD	ORD	45,996	45,996
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.13	AUD	ORD	-29,176	-29,176
22-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.14	AUD	ORD	1,666	1,666
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	336,618	336,618
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	89,335	89,335
22-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-135,289	-135,289
22-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-500,970	-500,970
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.12	AUD	ORD	-3,643	-3,643
23-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.11	AUD	ORD	137,088	137,088
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.12	AUD	ORD	-7,184	-7,184

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-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.12	AUD	ORD	534	534
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.12	AUD	ORD	1,068	1,068
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.12	AUD	ORD	1,602	1,602
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.12	AUD	ORD	-2,994	-2,994
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	5.12	AUD	ORD	-1,572	-1,572
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	5.12	AUD	ORD	1,695	1,695
23-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,066	1,066
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	179,307	179,307
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	8,099	8,099
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	79,343	79,343
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,418	10,418
26-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.07	AUD	ORD	15,334	15,334
26-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.07	AUD	ORD	53,263	53,263
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,100	13,100
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,814	5,814
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,000	-24,000
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,249	15,249
27-Jun-17	BlackRock Asset Management Deutschland AG	on mkt sell	5.06	AUD	ORD	-11,259	-11,259
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.05	AUD	ORD	-177,616	-177,616
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.05	AUD	ORD	-19,542	-19,542
27-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.05	AUD	ORD	52,464	52,464
27-Jun-17	BlackRock Fund Advisors	on mkt buy	5.06	AUD	ORD	552	552
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.05	AUD	ORD	-15,347	-15,347
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.05	AUD	ORD	-18,807	-18,807
27-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.06	AUD	ORD	-27,740	-27,740
27-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.06	AUD	ORD	3,647	3,647
27-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	5.06	AUD	ORD	2,292	2,292
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.06	AUD	ORD	-14,576	-14,576
27-Jun-17	BlackRock (Netherlands) B.V.	on mkt buy	5.06	AUD	ORD	5,459	5,459
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,300	39,300
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,030	17,030
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,626	-1,626
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.06	AUD	ORD	-9,933	-9,933
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.06	AUD	ORD	-5,030	-5,030
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.06	AUD	ORD	-4,911	-4,911
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.07	AUD	ORD	13,868	13,868
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	5.07	AUD	ORD	2,966	2,966
28-Jun-17	BlackRock Financial Management, Inc.	on mkt sell	5.07	AUD	ORD	-37,653	-37,653
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	5.06	AUD	ORD	-41,604	-41,604
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
29-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	4.98	AUD	ORD	2,967	2,967
29-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	4.98	AUD	ORD	1,605	1,605
29-Jun-17	BlackRock Advisors, LLC	on mkt buy	4.98	AUD	ORD	208,805	208,805
29-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.98	AUD	ORD	-55,556	-55,556
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.82	AUD	ORD	-32,749	-32,749
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.82	AUD	ORD	-7,964	-7,964
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.82	AUD	ORD	-8,203	-8,203

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
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	1,068	1,068
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	6,418	6,418
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.79	AUD	ORD	-235,139	-235,139
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.79	AUD	ORD	-37,411	-37,411
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	69,211	69,211
30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.79	AUD	ORD	14,209	14,209
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.79	AUD	ORD	15,220	15,220
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.79	AUD	ORD	-385	-385
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,400	52,400
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,750	32,750
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48,000	-48,000
03-Jul-17	BlackRock Japan Co., Ltd.	on mkt sell	4.79	AUD	ORD	-315	-315
03-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.74	AUD	ORD	6,952	6,952
03-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.74	AUD	ORD	-41,712	-41,712
03-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.74	AUD	ORD	4,422	4,422
03-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,102	-2,102
04-Jul-17	BlackRock Fund Advisors	on mkt sell	4.82	AUD	ORD	-210	-210
04-Jul-17	BlackRock Fund Advisors	on mkt buy	4.82	AUD	ORD	828	828
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-44,444	-44,444
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-10,428	-10,428
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-9,705	-9,705
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-45,763	-45,763
04-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.86	AUD	ORD	-6,802	-6,802
05-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	4.79	AUD	ORD	260	260
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	5,936	5,936
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	529	529
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	2,968	2,968
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	24,238	24,238
05-Jul-17	BlackRock Fund Advisors	on mkt buy	4.79	AUD	ORD	9,755	9,755
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	654	654
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	16,402	16,402
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.79	AUD	ORD	-21,895	-21,895
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	15,810	15,810
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,200	26,200
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,628	11,628
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,000	-32,000
06-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	4.81	AUD	ORD	1,683	1,683
06-Jul-17	BlackRock Fund Advisors	on mkt buy	4.81	AUD	ORD	13,702	13,702
06-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.82	AUD	ORD	13,904	13,904
06-Jul-17	BlackRock Fund Advisors	on mkt buy	4.82	AUD	ORD	14,375	14,375
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
06-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-174,106	-174,106
07-Jul-17	BlackRock Fund Advisors	on mkt buy	4.76	AUD	ORD	13,923	13,923
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.76	AUD	ORD	-12,910	-12,910
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.77	AUD	ORD	7,188	7,188
07-Jul-17	BlackRock Fund Advisors	on mkt buy	4.77	AUD	ORD	21,604	21,604
07-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.77	AUD	ORD	-114,382	-114,382
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.77	AUD	ORD	5,938	5,938
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,400	52,400
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,200	26,200
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	82,530	82,530

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
07-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	8,091	8,091
07-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-83,441	-83,441
07-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	79,856	79,856
07-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	482,331	482,331
07-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	106,952	106,952
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.80	AUD	ORD	-10,270	-10,270
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.80	AUD	ORD	-10,803	-10,803
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	6,954	6,954
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	1,058	1,058
10-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	956	956
10-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,957	-7,957
10-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	6,256	6,256
10-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,700	1,700
11-Jul-17	BlackRock Japan Co., Ltd.	on mkt sell	4.75	AUD	ORD	-362	-362
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.75	AUD	ORD	3,816	3,816
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.75	AUD	ORD	6,954	6,954
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.75	AUD	ORD	2,970	2,970
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.75	AUD	ORD	12,985	12,985
11-Jul-17	BlackRock Advisors, LLC	on mkt buy	4.75	AUD	ORD	38,822	38,822
11-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,802	3,802
11-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,519	-5,519
11-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,717	1,717
12-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.72	AUD	ORD	-18,829	-18,829
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.72	AUD	ORD	-8,446	-8,446
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.72	AUD	ORD	-72,712	-72,712
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.72	AUD	ORD	-8,945	-8,945
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.72	AUD	ORD	-8,180	-8,180
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.72	AUD	ORD	-80,590	-80,590
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ORD	15,315	15,315
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ORD	8,750	8,750
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.68	AUD	ORD	-2,091	-2,091
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.68	AUD	ORD	-7,296	-7,296
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.68	AUD	ORD	10,424	10,424
12-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,002	2,002
12-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,162	-4,162
12-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,160	2,160
13-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.75	AUD	ORD	-15,326	-15,326
13-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	4.75	AUD	ORD	43,464	43,464
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,300	4,300
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	939	939
13-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,270	-5,270
13-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	7,422	7,422
13-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,152	-2,152
14-Jul-17	BlackRock Fund Advisors	on mkt buy	4.79	AUD	ORD	1,472	1,472
14-Jul-17	BlackRock Asset Management Deutschland AG	on mkt sell	4.81	AUD	ORD	-22,381	-22,381

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
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.81	AUD	ORD	3,624	3,624
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.81	AUD	ORD	1,587	1,587
14-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.81	AUD	ORD	67,793	67,793
14-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.81	AUD	ORD	24,262	24,262
14-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.81	AUD	ORD	-33,407	-33,407
14-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,720	15,720
14-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,468	9,468
14-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,119	-5,119
14-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,349	-4,349
17-Jul-17	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-28,453	-28,453
17-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,272	2,272
17-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,737	-1,737
17-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-535	-535
18-Jul-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.84	AUD	ORD	7,386	7,386
18-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.86	AUD	ORD	81,019	81,019
18-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	4.86	AUD	ORD	3,515	3,515
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.84	AUD	ORD	-8,517	-8,517
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.84	AUD	ORD	-1,662	-1,662
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.84	AUD	ORD	-1,600	-1,600
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.84	AUD	ORD	6,955	6,955
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.84	AUD	ORD	-673	-673
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.84	AUD	ORD	-2,811	-2,811
18-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	4.84	AUD	ORD	-26,112	-26,112
18-Jul-17	BlackRock Investment Management, LLC	on mkt sell	4.84	AUD	ORD	-35,017	-35,017
18-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.84	AUD	ORD	42,394	42,394
18-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	4.84	AUD	ORD	1,107	1,107
18-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,100	13,100
18-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,388	23,388
18-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-69,239	-69,239
18-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	49,623	49,623
18-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-40,961	-40,961
18-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-8,662	-8,662
19-Jul-17	BlackRock Investment Management, LLC	on mkt buy	4.87	AUD	ORD	4,441	4,441
19-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	4.87	AUD	ORD	2,897	2,897
19-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	4.87	AUD	ORD	3,332	3,332
19-Jul-17	BlackRock Investment Management, LLC	on mkt buy	4.87	AUD	ORD	26,949	26,949
19-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	4.87	AUD	ORD	2,950	2,950
19-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	4.87	AUD	ORD	312	312
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.86	AUD	ORD	99,957	99,957
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.86	AUD	ORD	4,187	4,187
19-Jul-17	BlackRock Asset Management Canada Limited	on mkt sell	4.86	AUD	ORD	-4,657	-4,657
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
19-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	18,117	18,117

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
19-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,087	-9,087
19-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-9,030	-9,030
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.82	AUD	ORD	10,872	10,872
20-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.82	AUD	ORD	11,513	11,513
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.82	AUD	ORD	7,296	7,296
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.82	AUD	ORD	1,587	1,587
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,750	32,750
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
20-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-24,528	-24,528
20-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-42	-42
20-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	463	463
20-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-421	-421
21-Jul-17	BlackRock Investment Management, LLC	on mkt buy	4.81	AUD	ORD	3,414	3,414
21-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	11,884	11,884
21-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	15,323	15,323
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.83	AUD	ORD	12,460	12,460
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-40,983	-40,983
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,258	9,258
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,172	8,172
21-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	275	275
21-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	15,599	15,599
21-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,065	-11,065
21-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,809	-4,809
24-Jul-17	BlackRock Asset Management Deutschland AG	on mkt sell	4.77	AUD	ORD	-9,292	-9,292
24-Jul-17	BlackRock Fund Advisors	on mkt sell	4.77	AUD	ORD	-29,460	-29,460
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.77	AUD	ORD	85,748	85,748
24-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.77	AUD	ORD	69,630	69,630
24-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.77	AUD	ORD	2,969	2,969
24-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.77	AUD	ORD	24,577	24,577
24-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	69,239	69,239
24-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	4.83	AUD	ORD	106,131	106,131
24-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	18	18
24-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14,539	-14,539
24-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12,090	12,090
24-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,431	2,431
25-Jul-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.82	AUD	ORD	11,040	11,040
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.83	AUD	ORD	10,724	10,724
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.83	AUD	ORD	16,141	16,141
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,240	5,240
25-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-58,777	-58,777
25-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	17	17
25-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,343	-13,343
25-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,261	10,261

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
25-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,047	3,047
26-Jul-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.79	AUD	ORD	7,360	7,360
26-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	69,739	69,739
26-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	2,969	2,969
26-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,322	2,322
26-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-310	-310
26-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-12,368	-12,368
26-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15,504	15,504
26-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,826	-2,826
27-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	4.84	AUD	ORD	6,992	6,992
27-Jul-17	BlackRock Investment Management, LLC	on mkt buy	4.85	AUD	ORD	4,986	4,986
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.84	AUD	ORD	-3,480	-3,480
27-Jul-17	BlackRock Advisors, LLC	on mkt buy	4.84	AUD	ORD	18,972	18,972
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.84	AUD	ORD	-10,406	-10,406
27-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.84	AUD	ORD	-6,536	-6,536
27-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	4.84	AUD	ORD	-32,105	-32,105
27-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,146	9,146
27-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-21,763	-21,763
27-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	19,793	19,793
27-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,970	1,970
28-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	4.79	AUD	ORD	534	534
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.79	AUD	ORD	-640	-640
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	6,965	6,965
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	4.79	AUD	ORD	-2,784	-2,784
28-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.79	AUD	ORD	-891	-891
28-Jul-17	BlackRock Fund Advisors	on mkt buy	4.79	AUD	ORD	20,083	20,083
28-Jul-17	BlackRock Asset Management Canada Limited	on mkt sell	4.79	AUD	ORD	-2,038	-2,038
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,322	2,322
28-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	58,777	58,777
28-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,732	2,732
28-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,371	-1,371
28-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,361	-1,361
31-Jul-17	BlackRock International Limited	on mkt buy	4.78	AUD	ORD	6,920	6,920
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	8,444	8,444
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	8,910	8,910
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.79	AUD	ORD	6,050	6,050
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.79	AUD	ORD	-1,028	-1,028
31-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	4.79	AUD	ORD	25,150	25,150
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.79	AUD	ORD	-8,605	-8,605
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.79	AUD	ORD	15,557	15,557
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,111	24,111
31-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-68,866	-68,866
31-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-44	-44
31-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,279	-1,279

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
31-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,322	1,322
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-33,526	-33,526
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-3,561	-3,561
01-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	4.83	AUD	ORD	-1,036	-1,036
01-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	4.83	AUD	ORD	-589	-589
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	4.83	AUD	ORD	28,371	28,371
01-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	8,760	8,760
01-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-7,125	-7,125
01-Aug-17	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	-106,131	-106,131
01-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6,306	6,306
01-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,854	-5,854
01-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-453	-453
02-Aug-17	BlackRock International Limited	on mkt buy	4.77	AUD	ORD	8,236	8,236
02-Aug-17	BlackRock Investment Management, LLC	on mkt buy	4.78	AUD	ORD	5,551	5,551
02-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	4.78	AUD	ORD	7,925	7,925
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ORD	3,625	3,625
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.77	AUD	ORD	34,840	34,840
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.76	AUD	ORD	3,404	3,404
02-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,766	-4,766
02-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,958	-6,958
02-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,141	-12,141
02-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	19,099	19,099
03-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.80	AUD	ORD	1,095	1,095
03-Aug-17	BlackRock Advisors, LLC	on mkt buy	4.80	AUD	ORD	33,924	33,924
03-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	68,866	68,866
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,720	15,720
03-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,479	4,479
03-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,863	-7,863
03-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,383	3,383
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.82	AUD	ORD	3,626	3,626
04-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.82	AUD	ORD	-13,781	-13,781
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.82	AUD	ORD	-7,456	-7,456
04-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	72,391	72,391
04-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-109,191	-109,191
04-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	36,800	36,800
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.81	AUD	ORD	14,777	14,777
07-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.81	AUD	ORD	3,647	3,647
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.81	AUD	ORD	12,444	12,444
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.81	AUD	ORD	-24,290	-24,290
07-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,388	23,388
07-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,814	5,814
07-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-49,811	-49,811
07-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	45,330	45,330
07-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	4,482	4,482

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
08-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.78	AUD	ORD	3,686	3,686
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.77	AUD	ORD	-4,038	-4,038
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.78	AUD	ORD	3,627	3,627
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.78	AUD	ORD	10,881	10,881
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.78	AUD	ORD	140,592	140,592
08-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,504	15,504
08-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
08-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-21,538	-21,538
08-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	24,543	24,543
08-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-13,754	-13,754
08-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-10,790	-10,790
09-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	4.80	AUD	ORD	21,015	21,015
09-Aug-17	BlackRock Advisors, LLC	on mkt buy	4.80	AUD	ORD	24,450	24,450
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.80	AUD	ORD	10,951	10,951
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.80	AUD	ORD	8,206	8,206
09-Aug-17	BlackRock International Limited	on mkt buy	4.80	AUD	ORD	13,395	13,395
09-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	4.80	AUD	ORD	63,714	63,714
09-Aug-17	BlackRock Investment Management, LLC	on mkt buy	4.80	AUD	ORD	63,563	63,563
09-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	4.80	AUD	ORD	40,636	40,636
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.78	AUD	ORD	1,068	1,068
09-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	84,410	84,410
09-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	12,661	12,661
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.78	AUD	ORD	42,977	42,977
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.78	AUD	ORD	-12,955	-12,955
09-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
09-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,766	4,766
09-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-22,044	-22,044
09-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,304	8,304
09-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	13,740	13,740
10-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.81	AUD	ORD	3,689	3,689
10-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.81	AUD	ORD	-1,607	-1,607
10-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.81	AUD	ORD	57,223	57,223
10-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	4.81	AUD	ORD	4,484	4,484
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.81	AUD	ORD	-6,287	-6,287
10-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-137,053	-137,053
10-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-378,652	-378,652
10-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-153,416	-153,416
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.78	AUD	ORD	-56,094	-56,094
11-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,074	16,074
11-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	21,538	21,538
11-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	133,867	133,867
11-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	371,203	371,203
11-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	164,052	164,052

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
14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.78	AUD	ORD	-10,944	-10,944
14-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	4.78	AUD	ORD	60,142	60,142
14-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.78	AUD	ORD	-11,824	-11,824
14-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.78	AUD	ORD	-6,712	-6,712
14-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.78	AUD	ORD	-16,351	-16,351
14-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	17,333	17,333
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,152	29,152
14-Aug-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-65,215	-65,215
14-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,559	-2,559
14-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,341	-3,341
14-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,899	5,899
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	4.95	AUD	ORD	7,736	7,736
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.95	AUD	ORD	25,243	25,243
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.95	AUD	ORD	4,744	4,744
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.95	AUD	ORD	17,524	17,524
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	4.95	AUD	ORD	63,234	63,234
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.95	AUD	ORD	-14,520	-14,520
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.95	AUD	ORD	939	939
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.95	AUD	ORD	-3,480	-3,480
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	4.95	AUD	ORD	-9,569	-9,569
15-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10,503	10,503
15-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,651	-6,651
15-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3,853	-3,853
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	3,991	3,991
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	4,001	4,001
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.99	AUD	ORD	282,041	282,041
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	5.00	AUD	ORD	-3,480	-3,480
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	35,352	35,352
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.00	AUD	ORD	-9,890	-9,890
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.00	AUD	ORD	-17,757	-17,757
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	5.00	AUD	ORD	2,385	2,385
16-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,148	32,148
16-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,000	-1,000
16-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	314	314
16-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	686	686
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	66,043	66,043
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	6,464	6,464
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	5.01	AUD	ORD	-13,796	-13,796
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	9,368	9,368
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.01	AUD	ORD	15,767	15,767
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.01	AUD	ORD	14,771	14,771
17-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,576	14,576
17-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,894	-2,894

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
17-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-27,589	-27,589
17-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	6,484	6,484
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	2,669	2,669
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	74,590	74,590
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	4,253	4,253
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	64,266	64,266
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	41,036	41,036
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	545,068	545,068
18-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	3,663	3,663
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.99	AUD	ORD	78,495	78,495
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.99	AUD	ORD	-15,160	-15,160
18-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	4.99	AUD	ORD	-2,552	-2,552
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,775	10,775
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
18-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,145	-8,145
18-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-31,625	-31,625
18-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-10,230	-10,230
21-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	1,435	1,435
21-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.92	AUD	ORD	-17,832	-17,832
21-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.92	AUD	ORD	-9,593	-9,593
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,148	-32,148
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,237	3,237
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,074	-16,074
21-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,576	1,576
21-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-806	-806
21-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-771	-771
22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.98	AUD	ORD	85,822	85,822
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	508	508
22-Aug-17	BlackRock Investment Management, LLC	on mkt buy	4.97	AUD	ORD	3,049	3,049
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	3,502	3,502
22-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.98	AUD	ORD	65,843	65,843
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	4.97	AUD	ORD	2,845	2,845
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	4.97	AUD	ORD	3,204	3,204
22-Aug-17	BlackRock Advisors, LLC	on mkt buy	4.97	AUD	ORD	8,901	8,901
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	12,684	12,684
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	21,872	21,872
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	16,592	16,592
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	17,820	17,820
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	10,412	10,412
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	9,660	9,660
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	71,966	71,966
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,752	7,752
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,688	10,688
22-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-10,187	-10,187
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-91,896	-91,896

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
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-14,062	-14,062
22-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,110	-4,110
22-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,535	3,535
22-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	575	575
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	6,888	6,888
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	3,032	3,032
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	3,146	3,146
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	75,109	75,109
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	205,866	205,866
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.99	AUD	ORD	-65,538	-65,538
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	1,908	1,908
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	535	535
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	1,070	1,070
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	25,762	25,762
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.99	AUD	ORD	-20,590	-20,590
23-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,876	3,876
23-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-3,824	-3,824
23-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,388	2,388
23-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,155	-3,155
23-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	766	766
24-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	4.97	AUD	ORD	-21,015	-21,015
24-Aug-17	BlackRock Advisors, LLC	on mkt sell	4.97	AUD	ORD	-24,450	-24,450
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.97	AUD	ORD	-10,951	-10,951
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.97	AUD	ORD	-8,206	-8,206
24-Aug-17	BlackRock International Limited	on mkt sell	4.97	AUD	ORD	-13,395	-13,395
24-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	4.97	AUD	ORD	-63,714	-63,714
24-Aug-17	BlackRock Investment Management, LLC	on mkt sell	4.97	AUD	ORD	-41,075	-41,075
24-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	4.97	AUD	ORD	-43,586	-43,586
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.98	AUD	ORD	7,614	7,614
24-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.95	AUD	ORD	-5,934	-5,934
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.95	AUD	ORD	-217,275	-217,275
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,720	15,720
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,720	26,720
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,659	22,659
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,172	-8,172
24-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,214	-9,214
24-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	25,356	25,356
24-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-16,142	-16,142
25-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.89	AUD	ORD	18,490	18,490
25-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.90	AUD	ORD	16,257	16,257
25-Aug-17	BlackRock Fund Advisors	on mkt buy	4.89	AUD	ORD	53,028	53,028
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.90	AUD	ORD	3,647	3,647
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	4.90	AUD	ORD	-9,408	-9,408
25-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	58,784	58,784

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
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	14,062	14,062
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	91,896	91,896
25-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,316	-4,316
25-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,696	1,696
25-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,620	2,620
28-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.85	AUD	ORD	14,896	14,896
28-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,760	10,760
28-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	926,920	926,920
28-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12,435	12,435
28-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	32,243	32,243
28-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	8,402	8,402
29-Aug-17	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	132,858	132,858
29-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.85	AUD	ORD	27,066	27,066
29-Aug-17	BlackRock Advisors, LLC	on mkt buy	4.87	AUD	ORD	25,581	25,581
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
29-Aug-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-14,697	-14,697
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,628	11,628
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,032	16,032
29-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-7,347	-7,347
29-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,240	-1,240
29-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,051	-14,051
29-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	15,291	15,291
30-Aug-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.99	AUD	ORD	11,106	11,106
30-Aug-17	BlackRock Fund Advisors	on mkt buy	4.90	AUD	ORD	1,320	1,320
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	26,952	26,952
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	120,690	120,690
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	146,345	146,345
30-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	4.98	AUD	ORD	15,357	15,357
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	6,899	6,899
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	6,899	6,899
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	940	940
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	477	477
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	535	535
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.99	AUD	ORD	-10,217	-10,217
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	954	954
30-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	1,710	1,710
30-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	2,114	2,114
30-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	42,197	42,197
30-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,796	-33,796
30-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-8,401	-8,401
31-Aug-17	BlackRock Asset Management Deutschland AG	on mkt sell	5.00	AUD	ORD	-7,404	-7,404
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.00	AUD	ORD	-35,614	-35,614
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.00	AUD	ORD	-43,323	-43,323
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	12,666	12,666

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
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	5.00	AUD	ORD	-2,784	-2,784
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.00	AUD	ORD	-1,435	-1,435
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	15,492	15,492
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	1,702	1,702
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	55,107	55,107
31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	5.00	AUD	ORD	-2,096	-2,096
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	3,292	3,292
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.00	AUD	ORD	43,729	43,729
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	19,094	19,094
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	52,491	52,491
31-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	5.00	AUD	ORD	56,996	56,996
31-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	5.00	AUD	ORD	118,038	118,038
31-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,306	3,306
31-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,837	3,837
31-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-7,143	-7,143
01-Sep-17	BlackRock Fund Advisors	on mkt buy	4.97	AUD	ORD	6,460	6,460
01-Sep-17	BlackRock Fund Advisors	on mkt buy	4.97	AUD	ORD	2,025	2,025
01-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	4.99	AUD	ORD	29,509	29,509
01-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	4.99	AUD	ORD	-20,655	-20,655
01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	2,380	2,380
01-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.99	AUD	ORD	19,025	19,025
01-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,768	7,768
01-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,226	4,226
01-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,800	-4,800
01-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	574	574
04-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,347	7,347
04-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,488	-4,488
04-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	19,154	19,154
04-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14,666	-14,666
05-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	5.00	AUD	ORD	3,917	3,917
05-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	5.01	AUD	ORD	-15,111	-15,111
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	13,808	13,808
05-Sep-17	BlackRock Advisors, LLC	on mkt buy	5.01	AUD	ORD	33,754	33,754
05-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-287	-287
05-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	719	719
05-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-432	-432
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	10,979	10,979
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	28,069	28,069
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	1,014	1,014
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	105,238	105,238
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	119,813	119,813
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	4,819	4,819

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
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	78,226	78,226
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	8,940	8,940
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	539	539
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	4.99	AUD	ORD	3,999	3,999
06-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	4.99	AUD	ORD	22,941	22,941
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	2,153	2,153
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,111	24,111
06-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,029	2,029
06-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,884	-1,884
06-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-145	-145
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	13,908	13,908
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	2,695	2,695
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.99	AUD	ORD	18,529	18,529
07-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-3,631	-3,631
07-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-15,325	-15,325
07-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	23,268	23,268
07-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-7,943	-7,943
08-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	584	584
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	7,338	7,338
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	3,339	3,339
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	2,862	2,862
08-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	81,508	81,508
08-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	5.03	AUD	ORD	49,140	49,140
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,066	1,066
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,483	3,483
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	45,850	45,850
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,258	9,258
08-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	227,455	227,455
08-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	77,662	77,662
08-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	252,087	252,087
08-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	66,281	66,281
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	345	345
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	1,049	1,049
11-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.04	AUD	ORD	15,287	15,287
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	5.03	AUD	ORD	1,860	1,860
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	5.03	AUD	ORD	4,272	4,272
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,775	10,775
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.03	AUD	ORD	-24,137	-24,137
11-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,274	-6,274
11-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	11,135	11,135
11-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,861	-4,861
12-Sep-17	BlackRock International Limited	on mkt buy	5.03	AUD	ORD	10,659	10,659

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
12-Sep-17	BlackRock Investment Management, LLC	on mkt buy	5.03	AUD	ORD	7,144	7,144
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	5.03	AUD	ORD	9,979	9,979
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	5.03	AUD	ORD	3,914	3,914
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	5.03	AUD	ORD	4,292	4,292
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	5.03	AUD	ORD	5,354	5,354
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	5,155	5,155
12-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.03	AUD	ORD	3,714	3,714
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	81,374	81,374
12-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	5.03	AUD	ORD	4,690	4,690
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.03	AUD	ORD	-12,794	-12,794
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	678	678
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-340	-340
12-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14,237	-14,237
12-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,607	8,607
12-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,630	5,630
13-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	18,390	18,390
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	9,351	9,351
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	13,323	13,323
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	31,818	31,818
13-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.02	AUD	ORD	17,234	17,234
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	3,299	3,299
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	73,561	73,561
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	3,925	3,925
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.04	AUD	ORD	103,635	103,635
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.04	AUD	ORD	982	982
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	318,173	318,173
13-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,711	9,711
13-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,563	-2,563
13-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,473	5,473
13-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,910	-2,910
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	1,431	1,431
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	40,781	40,781
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.03	AUD	ORD	-10,007	-10,007
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	963	963
14-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	984	984
14-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,538	-1,538
14-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,131	1,131
14-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	407	407
15-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	5.05	AUD	ORD	-266	-266
15-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	5.05	AUD	ORD	-272	-272
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	5.05	AUD	ORD	-7,304	-7,304
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	5.05	AUD	ORD	-9,420	-9,420
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.05	AUD	ORD	2,862	2,862
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	5.05	AUD	ORD	-2,088	-2,088

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
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.05	AUD	ORD	8,612	8,612
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.05	AUD	ORD	-12,293	-12,293
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.05	AUD	ORD	50,957	50,957
15-Sep-17	BlackRock Fund Advisors	on mkt sell	5.05	AUD	ORD	-6,270	-6,270
15-Sep-17	BlackRock Fund Advisors	on mkt buy	5.05	AUD	ORD	2,864	2,864
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.05	AUD	ORD	-2,145	-2,145
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	5.05	AUD	ORD	12,999	12,999
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.05	AUD	ORD	362,633	362,633
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.05	AUD	ORD	17,367	17,367
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.05	AUD	ORD	10,581	10,581
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.05	AUD	ORD	-3,938	-3,938
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.05	AUD	ORD	13,740	13,740
15-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,391	23,391
15-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
15-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,236	-13,236
15-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	28,535	28,535
15-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-15,301	-15,301
18-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14,099	-14,099
18-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,726	5,726
18-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	8,374	8,374
19-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.98	AUD	ORD	-7,703	-7,703
19-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.97	AUD	ORD	24,838	24,838
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	43,788	43,788
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	477	477
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,720	15,720
19-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-10,766	-10,766
19-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12,490	12,490
19-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,063	-12,063
19-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-427	-427
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.95	AUD	ORD	163,536	163,536
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.95	AUD	ORD	-71,403	-71,403
20-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,536	15,536
20-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
20-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,401	3,401
20-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,064	-5,064
20-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,661	1,661
21-Sep-17	BlackRock Investment Management, LLC	on mkt sell	4.92	AUD	ORD	-49,437	-49,437
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.88	AUD	ORD	1,080	1,080
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.88	AUD	ORD	3,206	3,206
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.88	AUD	ORD	-17,091	-17,091
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.88	AUD	ORD	26,108	26,108
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.88	AUD	ORD	-18,689	-18,689
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.88	AUD	ORD	-72,466	-72,466

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
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.88	AUD	ORD	18,999	18,999
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,152	2,152
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,842	4,842
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,185	-40,185
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,200	26,200
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,768	7,768
21-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
21-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	43,574	43,574
21-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-37,997	-37,997
21-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5,577	-5,577
22-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.89	AUD	ORD	20,082	20,082
22-Sep-17	BlackRock Advisors, LLC	on mkt buy	4.89	AUD	ORD	34,618	34,618
22-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.89	AUD	ORD	11,879	11,879
22-Sep-17	BlackRock Fund Advisors	on mkt buy	4.89	AUD	ORD	15,923	15,923
22-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,766	10,766
22-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12,916	12,916
22-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-23,066	-23,066
22-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	10,150	10,150
25-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.86	AUD	ORD	7,422	7,422
25-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	4.87	AUD	ORD	-1,374	-1,374
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	477	477
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	3,206	3,206
25-Sep-17	BlackRock Asset Management Canada Limited	on mkt sell	4.86	AUD	ORD	-781	-781
25-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	4.86	AUD	ORD	-11,508	-11,508
25-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	4.86	AUD	ORD	50,804	50,804
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.88	AUD	ORD	27,596	27,596
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,960	20,960
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,985	38,985
25-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,216	-9,216
25-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	7,606	7,606
25-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,609	1,609
26-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.91	AUD	ORD	13,540	13,540
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.91	AUD	ORD	3,648	3,648
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	4.91	AUD	ORD	-3,470	-3,470
26-Sep-17	BlackRock Fund Advisors	on mkt sell	4.91	AUD	ORD	-8,118	-8,118
26-Sep-17	BlackRock Fund Advisors	on mkt sell	4.91	AUD	ORD	-5,190	-5,190
26-Sep-17	BlackRock Fund Advisors	on mkt sell	4.91	AUD	ORD	-1,296	-1,296
26-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	4.91	AUD	ORD	4,937	4,937
26-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	4.91	AUD	ORD	-3,212	-3,212
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.91	AUD	ORD	-71,698	-71,698
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.91	AUD	ORD	-8,863	-8,863
26-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	4.91	AUD	ORD	127,374	127,374
26-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,230	4,230
26-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,280	-7,280
26-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,050	3,050
27-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.91	AUD	ORD	3,711	3,711

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-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.91	AUD	ORD	91,537	91,537
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	4.91	AUD	ORD	3,745	3,745
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	4.91	AUD	ORD	4,361	4,361
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.91	AUD	ORD	22,824	22,824
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.91	AUD	ORD	169,375	169,375
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.91	AUD	ORD	14,318	14,318
27-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.91	AUD	ORD	13,802	13,802
27-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	4.91	AUD	ORD	2,306	2,306
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.91	AUD	ORD	-9,910	-9,910
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,156	-16,156
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,078	8,078
27-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	87,288	87,288
27-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,941	-9,941
27-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	7,632	7,632
27-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,309	2,309
28-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.93	AUD	ORD	9,067	9,067
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.92	AUD	ORD	7,296	7,296
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.92	AUD	ORD	6,902	6,902
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.92	AUD	ORD	2,380	2,380
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.92	AUD	ORD	1,620	1,620
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	4.92	AUD	ORD	-4,164	-4,164
28-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.92	AUD	ORD	10,511	10,511
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	39,300	39,300
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-510	-510
28-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-139	-139
28-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,758	8,758
28-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-8,619	-8,619
29-Sep-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	472,105	472,105
29-Sep-17	BlackRock Asset Management Deutschland AG	on mkt buy	4.96	AUD	ORD	3,712	3,712
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.96	AUD	ORD	33,950	33,950
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.96	AUD	ORD	-33,950	-33,950
29-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	1,604	1,604
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	13,772	13,772
29-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	4.96	AUD	ORD	87,750	87,750
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.96	AUD	ORD	127,832	127,832
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	5,571	5,571
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	4,786	4,786
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,370	35,370
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,304	-4,304
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,854	3,854
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-81,663	-81,663
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	81,663	81,663
29-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,394	-3,394
29-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,708	1,708

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
29-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,685	1,685
02-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.95	AUD	ORD	3,648	3,648
02-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.95	AUD	ORD	5,315	5,315
02-Oct-17	BlackRock Fund Advisors	on mkt buy	4.95	AUD	ORD	15,119	15,119
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,344	5,344
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,585	40,585
02-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,739	-7,739
02-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,298	-10,298
02-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-6,963	-6,963
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	4.99	AUD	ORD	901	901
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.97	AUD	ORD	14,016	14,016
03-Oct-17	BlackRock (Netherlands) B.V.	on mkt buy	4.97	AUD	ORD	6,211	6,211
03-Oct-17	BlackRock Fund Advisors	on mkt buy	4.97	AUD	ORD	23,479	23,479
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	45,355	45,355
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	25,362	25,362
03-Oct-17	BlackRock Fund Advisors	on mkt buy	4.97	AUD	ORD	13,466	13,466
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.98	AUD	ORD	7,296	7,296
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.97	AUD	ORD	-30,684	-30,684
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	11,948	11,948
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	326	326
03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,467	40,467
03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,780	38,780
03-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,038	7,038
03-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-27,569	-27,569
03-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	531	531
04-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.87	AUD	ORD	870	870
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.87	AUD	ORD	132,143	132,143
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.87	AUD	ORD	22,293	22,293
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.87	AUD	ORD	169,375	169,375
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.87	AUD	ORD	50,915	50,915
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.87	AUD	ORD	16,365	16,365
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.85	AUD	ORD	27,443	27,443
04-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.85	AUD	ORD	12,105	12,105
04-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	4.85	AUD	ORD	2,255	2,255
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,750	32,750
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,410	14,410
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	29,380	29,380
04-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,792	-2,792
04-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-31,429	-31,429
04-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-7,779	-7,779
05-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.85	AUD	ORD	22,446	22,446
05-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	4.85	AUD	ORD	28,236	28,236
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	19,376	19,376
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	1,904	1,904
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	1,604	1,604
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	44,332	44,332
05-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,781	5,781
05-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-16,706	-16,706

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
05-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	16,847	16,847
05-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-141	-141
06-Oct-17	BlackRock Asset Management Deutschland AG	on mkt sell	4.91	AUD	ORD	-25,984	-25,984
06-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.87	AUD	ORD	92,642	92,642
06-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	4.90	AUD	ORD	630	630
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.90	AUD	ORD	6,918	6,918
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.91	AUD	ORD	6,918	6,918
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.91	AUD	ORD	7,251	7,251
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.91	AUD	ORD	2,989	2,989
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,310	4,310
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	30,130	30,130
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,604	32,604
06-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-35,402	-35,402
06-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	28,465	28,465
06-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	6,936	6,936
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	30,039	30,039
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	7,296	7,296
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.96	AUD	ORD	-7,366	-7,366
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.96	AUD	ORD	-20,892	-20,892
09-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
09-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	93,704	93,704
09-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,000	-20,000
09-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,793	5,793
09-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	9,585	9,585
09-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-15,378	-15,378
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	4.97	AUD	ORD	7,617	7,617
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.97	AUD	ORD	9,612	9,612
10-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	6,412	6,412
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	2,413	2,413
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	24,515	24,515
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	29,702	29,702
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.96	AUD	ORD	12,292	12,292
10-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,960	20,960
10-Oct-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-12,679	-12,679
10-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	256	256
10-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-33,575	-33,575
10-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-63,356	-63,356
10-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-28,324	-28,324
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.97	AUD	ORD	2,354	2,354
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.97	AUD	ORD	59,090	59,090
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.97	AUD	ORD	5,323	5,323
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.97	AUD	ORD	15,999	15,999
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.97	AUD	ORD	8,268	8,268
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.97	AUD	ORD	30,741	30,741
11-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.97	AUD	ORD	-33,282	-33,282
11-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	4.96	AUD	ORD	-3,007	-3,007

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
11-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.96	AUD	ORD	22,911	22,911
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,930	12,930
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	26,200	26,200
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,480	10,480
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-510	-510
11-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-43,922	-43,922
11-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	8	8
11-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,106	-4,106
11-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,630	3,630
11-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	468	468
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.98	AUD	ORD	6,386	6,386
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.98	AUD	ORD	22,152	22,152
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.98	AUD	ORD	2,585	2,585
12-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	4.98	AUD	ORD	24,923	24,923
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.98	AUD	ORD	20,043	20,043
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.98	AUD	ORD	5,441	5,441
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.98	AUD	ORD	30,481	30,481
12-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-10	-10
12-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,188	-8,188
12-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12,891	12,891
12-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,693	-4,693
13-Oct-17	BlackRock Fund Advisors	on mkt buy	4.96	AUD	ORD	3,720	3,720
13-Oct-17	BlackRock Asset Management Deutschland AG	on mkt sell	4.96	AUD	ORD	-17,830	-17,830
13-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	12,679	12,679
13-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	14	14
13-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,425	-8,425
13-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,547	4,547
13-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,864	3,864
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.93	AUD	ORD	-7,396	-7,396
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.93	AUD	ORD	-9,248	-9,248
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.93	AUD	ORD	-124,385	-124,385
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.93	AUD	ORD	-58,990	-58,990
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.93	AUD	ORD	17,346	17,346
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.93	AUD	ORD	3,332	3,332
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.93	AUD	ORD	3,808	3,808
16-Oct-17	BlackRock Fund Advisors	on mkt buy	4.93	AUD	ORD	13,875	13,875
16-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,711	9,711
16-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-5	-5
16-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12,058	12,058
16-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,018	-14,018
16-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,965	1,965
17-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	4.92	AUD	ORD	4,498	4,498
17-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	12,097	12,097
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	19,059	19,059
17-Oct-17	BlackRock Advisors, LLC	on mkt buy	4.97	AUD	ORD	33,672	33,672

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
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	6,919	6,919
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	2,380	2,380
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	1,600	1,600
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,750	32,750
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,344	5,344
17-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	10	10
17-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-18,037	-18,037
17-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12,031	12,031
17-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	5,996	5,996
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	6,197	6,197
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	3,869	3,869
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	3,319	3,319
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	59,029	59,029
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	92,117	92,117
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	39,329	39,329
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	97,522	97,522
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	47,298	47,298
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	30,448	30,448
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	62,230	62,230
18-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	5.04	AUD	ORD	18,566	18,566
18-Oct-17	BlackRock Advisors, LLC	on mkt buy	5.04	AUD	ORD	83,384	83,384
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	12,763	12,763
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	7,451	7,451
18-Oct-17	BlackRock International Limited	on mkt buy	5.04	AUD	ORD	11,805	11,805
18-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	5.04	AUD	ORD	58,154	58,154
18-Oct-17	BlackRock Investment Management, LLC	on mkt buy	5.04	AUD	ORD	66,342	66,342
18-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	5.04	AUD	ORD	32,386	32,386
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	15,318	15,318
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	2,990	2,990
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	5,998	5,998
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	3,816	3,816
18-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	144,026	144,026
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	2,352	2,352
18-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,100	13,100
18-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-24	-24
18-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	36,353	36,353
18-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,758	-22,758
18-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-13,571	-13,571
19-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.00	AUD	ORD	11,164	11,164
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	1,782	1,782
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.01	AUD	ORD	18,366	18,366
19-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	5.00	AUD	ORD	-450	-450
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	939	939
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	1,076	1,076

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
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	1,600	1,600
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	83,261	83,261
19-Oct-17	BlackRock Fund Advisors	on mkt buy	5.02	AUD	ORD	4,872	4,872
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	5,523	5,523
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.02	AUD	ORD	-31,723	-31,723
19-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	6,197	6,197
19-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,445	1,445
19-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	146,050	146,050
19-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,108	-2,108
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.95	AUD	ORD	1,093	1,093
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.95	AUD	ORD	7,386	7,386
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.95	AUD	ORD	4,623	4,623
20-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	4.95	AUD	ORD	4,003	4,003
20-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	4.95	AUD	ORD	-352,776	-352,776
20-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-22	-22
20-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,258	-6,258
20-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,396	-9,396
20-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,244	3,244
23-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	626	626
23-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.95	AUD	ORD	3,693	3,693
23-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
23-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-11,702	-11,702
23-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,465	8,465
23-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,236	3,236
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	626	626
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.97	AUD	ORD	-14,788	-14,788
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.97	AUD	ORD	-1,092	-1,092
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.97	AUD	ORD	13,812	13,812
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	4.97	AUD	ORD	-11,091	-11,091
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	4.97	AUD	ORD	20,351	20,351
24-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	4.97	AUD	ORD	2,181	2,181
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	4.97	AUD	ORD	-17,983	-17,983
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,021	1,021
24-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-31,225	-31,225
24-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-7	-7
24-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,037	7,037
24-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,322	-20,322
24-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2,482	-2,482
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.98	AUD	ORD	17,071	17,071
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.98	AUD	ORD	60,495	60,495
25-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	4.99	AUD	ORD	4,624	4,624
25-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	4.98	AUD	ORD	119,060	119,060
25-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.98	AUD	ORD	6,906	6,906

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
25-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	4.99	AUD	ORD	-7,812	-7,812
25-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	68,684	68,684
25-Oct-17	BlackRock Advisors, LLC	on mkt buy	4.99	AUD	ORD	41,055	41,055
25-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,440	31,440
25-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,560	15,560
25-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-9,053	-9,053
25-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	74	74
25-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-11,518	-11,518
25-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	7,798	7,798
25-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,646	3,646
26-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	2,119	2,119
26-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	5.02	AUD	ORD	-1,601	-1,601
26-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	5.02	AUD	ORD	-5,168	-5,168
26-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	1,177	1,177
26-Oct-17	BlackRock Advisors, LLC	on mkt buy	5.02	AUD	ORD	130,092	130,092
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,550	6,550
26-Oct-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	22,118	22,118
26-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-8	-8
26-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,809	9,809
26-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,193	-16,193
26-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	422	422
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	14,772	14,772
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	5.01	AUD	ORD	-11,091	-11,091
27-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,844	38,844
27-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-25	-25
27-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,402	-13,402
27-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	28,241	28,241
27-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-20,026	-20,026
30-Oct-17	BlackRock Advisors, LLC	on mkt buy	5.03	AUD	ORD	8,663	8,663
30-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	5.03	AUD	ORD	-1,601	-1,601
30-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	5.03	AUD	ORD	2,371	2,371
30-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	5.03	AUD	ORD	1,159	1,159
30-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-30,997	-30,997
30-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-23	-23
30-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,770	-7,770
30-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-425	-425
30-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	8,218	8,218
31-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.09	AUD	ORD	74,720	74,720
31-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	5.08	AUD	ORD	2,589	2,589
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.08	AUD	ORD	-1,385	-1,385
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	5.09	AUD	ORD	-23,041	-23,041
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.09	AUD	ORD	538	538
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	5.09	AUD	ORD	3,808	3,808
31-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.09	AUD	ORD	-7,741	-7,741
31-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	5.09	AUD	ORD	6,477	6,477
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.09	AUD	ORD	8,591	8,591

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
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.09	AUD	ORD	115,200	115,200
31-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	5.09	AUD	ORD	8,247	8,247
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.09	AUD	ORD	-2,301	-2,301
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.09	AUD	ORD	-2,652	-2,652
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	83,592	83,592
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-66,349	-66,349
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
31-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2	2
31-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,662	-2,662
31-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,401	2,401
31-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	258	258
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.11	AUD	ORD	11,924	11,924
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.11	AUD	ORD	43,214	43,214
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.11	AUD	ORD	92,394	92,394
01-Nov-17	BlackRock Advisors, LLC	on mkt buy	5.12	AUD	ORD	34,195	34,195
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.11	AUD	ORD	12,648	12,648
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.11	AUD	ORD	4,623	4,623
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.11	AUD	ORD	538	538
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.11	AUD	ORD	7,302	7,302
01-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.11	AUD	ORD	4,959	4,959
01-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.11	AUD	ORD	23,168	23,168
01-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,237	3,237
01-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-699,993	-699,993
01-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	500	500
01-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	912	912
01-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,535	-4,535
01-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3,122	3,122
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.10	AUD	ORD	25,688	25,688
02-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	5.10	AUD	ORD	15,398	15,398
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.09	AUD	ORD	-1,904	-1,904
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.09	AUD	ORD	-7,164	-7,164
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.07	AUD	ORD	-118,224	-118,224
02-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.07	AUD	ORD	-5,223	-5,223
02-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.07	AUD	ORD	2,206	2,206
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,620	2,620
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,483	3,483
02-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	716,676	716,676
02-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
02-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	11,912	11,912
02-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-37,024	-37,024
02-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,631	-4,631
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.13	AUD	ORD	16,693	16,693

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
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.13	AUD	ORD	72,623	72,623
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.13	AUD	ORD	1,939	1,939
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.13	AUD	ORD	97,413	97,413
03-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.13	AUD	ORD	12,330	12,330
03-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.13	AUD	ORD	9,246	9,246
03-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.13	AUD	ORD	-2,579	-2,579
03-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-561,643	-561,643
03-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-328	-328
03-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,437	-3,437
03-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-30,907	-30,907
03-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,296	2,296
06-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.12	AUD	ORD	616	616
06-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.12	AUD	ORD	4,760	4,760
06-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	5.12	AUD	ORD	-24,595	-24,595
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,966	6,966
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,748	7,748
06-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-12,587	-12,587
06-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
06-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	26	26
06-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,809	9,809
06-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-45,989	-45,989
06-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	16,211	16,211
07-Nov-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	2,483	2,483
07-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.17	AUD	ORD	21,295	21,295
07-Nov-17	BlackRock Investment Management, LLC	on mkt buy	5.15	AUD	ORD	3,913	3,913
07-Nov-17	BlackRock Investment Management, LLC	on mkt buy	5.14	AUD	ORD	21,255	21,255
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	5.16	AUD	ORD	3,119	3,119
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.19	AUD	ORD	15,708	15,708
07-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-265,293	-265,293
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,879	3,879
07-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-6,182	-6,182
07-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-460,432	-460,432
07-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-6,637	-6,637
07-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-149,032	-149,032
07-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-553,287	-553,287
07-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-153,406	-153,406
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.22	AUD	ORD	12,239	12,239
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.22	AUD	ORD	86,104	86,104
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.22	AUD	ORD	15,427	15,427
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.22	AUD	ORD	55,358	55,358
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.22	AUD	ORD	9,493	9,493
08-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	5.22	AUD	ORD	-506	-506

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
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	3,694	3,694
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	640	640
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,620	8,620
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,860	7,860
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,410	14,410
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,042	2,042
08-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,843	-22,843
09-Nov-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.28	AUD	ORD	11,058	11,058
09-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.28	AUD	ORD	11,908	11,908
09-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.28	AUD	ORD	2,729	2,729
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.28	AUD	ORD	15,327	15,327
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.28	AUD	ORD	10,997	10,997
09-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,559	13,559
10-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.34	AUD	ORD	1,089	1,089
10-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.33	AUD	ORD	-70,448	-70,448
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.35	AUD	ORD	-22,170	-22,170
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.35	AUD	ORD	-8,976	-8,976
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.33	AUD	ORD	4,625	4,625
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,370	-19,370
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,626	1,626
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
10-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	6,182	6,182
10-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	61,746	61,746
10-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,021,675	1,021,675
10-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	58	58
10-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	36,173	36,173
10-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	109,870	109,870
10-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	40,581	40,581
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.35	AUD	ORD	48,087	48,087
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.35	AUD	ORD	-8,973	-8,973
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.35	AUD	ORD	-2,585	-2,585
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.35	AUD	ORD	68,030	68,030
13-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,496	-15,496
13-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,061	-9,061
13-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
13-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,150	1,150
13-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,378	-3,378
13-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,228	2,228
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.28	AUD	ORD	9,095	9,095
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.29	AUD	ORD	-36,950	-36,950
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.26	AUD	ORD	-25,893	-25,893
14-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.26	AUD	ORD	40,587	40,587
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.26	AUD	ORD	15,981	15,981
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.26	AUD	ORD	-5,275	-5,275
14-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	5.26	AUD	ORD	-15,375	-15,375
14-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,550	6,550
14-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,489	-10,489
14-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2	-2
14-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-853	-853
14-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,370	1,370

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
14-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-515	-515
15-Nov-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.24	AUD	ORD	7,376	7,376
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	82,921	82,921
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	13,929	13,929
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	150,156	150,156
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	14,756	14,756
15-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	5.24	AUD	ORD	-10,350	-10,350
15-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-10,925	-10,925
15-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	13,834	13,834
15-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	41,502	41,502
15-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.25	AUD	ORD	-7,428	-7,428
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	129,237	129,237
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.24	AUD	ORD	-30,569	-30,569
15-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,030	17,030
15-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-108,472	-108,472
15-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-23,400	-23,400
15-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,288	-9,288
15-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
15-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,471	4,471
15-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,759	-5,759
15-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,284	1,284
16-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	2,363	2,363
16-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.26	AUD	ORD	6,055	6,055
16-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	5.26	AUD	ORD	-2,588	-2,588
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.26	AUD	ORD	-24,805	-24,805
16-Nov-17	BlackRock Advisors, LLC	on mkt buy	5.26	AUD	ORD	18,750	18,750
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.26	AUD	ORD	-48,100	-48,100
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.26	AUD	ORD	-13,876	-13,876
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.26	AUD	ORD	946	946
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.26	AUD	ORD	-116,966	-116,966
16-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.26	AUD	ORD	24,712	24,712
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.26	AUD	ORD	-19,196	-19,196
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.26	AUD	ORD	-9,099	-9,099
16-Nov-17	BlackRock Fund Advisors	on mkt sell	5.26	AUD	ORD	-13,466	-13,466
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,680	36,680
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,550	6,550
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,456	-24,456
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	58,760	58,760
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,340	23,340
16-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,619	-2,619
16-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-2	-2
16-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-271	-271
16-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,352	1,352
16-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,078	-1,078
17-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	5.25	AUD	ORD	-18,566	-18,566
17-Nov-17	BlackRock Advisors, LLC	on mkt sell	5.25	AUD	ORD	-83,384	-83,384
17-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-12,763	-12,763
17-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.25	AUD	ORD	-7,451	-7,451

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
17-Nov-17	BlackRock International Limited	on mkt sell	5.25	AUD	ORD	-11,805	-11,805
17-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	5.25	AUD	ORD	-58,154	-58,154
17-Nov-17	BlackRock Investment Management, LLC	on mkt sell	5.25	AUD	ORD	-66,342	-66,342
17-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	5.25	AUD	ORD	-32,386	-32,386
17-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	695	695
17-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	5.24	AUD	ORD	-3,446	-3,446
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,172	5,172
17-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	6,966	6,966
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,042	2,042
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-23,426	-23,426
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-25,077	-25,077
17-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,562	-10,562
17-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-5	-5
17-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,456	-2,456
17-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,130	4,130
17-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,669	-1,669
20-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.23	AUD	ORD	-12,382	-12,382
20-Nov-17	BlackRock Investment Management, LLC	on mkt buy	5.25	AUD	ORD	15,168	15,168
20-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.26	AUD	ORD	15,230	15,230
20-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,067	-10,067
20-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	4	4
20-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,470	3,470
20-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,355	-8,355
20-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	4,882	4,882
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	15,234	15,234
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	4,633	4,633
21-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.25	AUD	ORD	26,057	26,057
21-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.25	AUD	ORD	2,504	2,504
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	939	939
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,918	5,918
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	75,543	75,543
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,474	6,474
21-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-24,516	-24,516
21-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
21-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-720	-720
21-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-60	-60
21-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	780	780
22-Nov-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.25	AUD	ORD	-796	-796
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	4,006	4,006
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	441	441
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	418	418
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	6,958	6,958
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	2,576	2,576
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	55,796	55,796

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
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.23	AUD	ORD	7,457	7,457
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	533	533
22-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-411,950	-411,950
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,530	25,530
22-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,844	-16,844
22-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
22-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-164	-164
22-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,741	1,741
22-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,576	-1,576
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	55,526	55,526
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	6,244	6,244
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-5,341	-5,341
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-4,756	-4,756
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.19	AUD	ORD	-7,514	-7,514
23-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.19	AUD	ORD	-88,920	-88,920
23-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.18	AUD	ORD	-7,428	-7,428
23-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.18	AUD	ORD	1,739	1,739
23-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,492	-8,492
23-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
23-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,362	-1,362
23-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,321	3,321
23-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,960	-1,960
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	6,923	6,923
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	6,923	6,923
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	2,380	2,380
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	1,066	1,066
24-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	5.20	AUD	ORD	-8,176	-8,176
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	25,077	25,077
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	23,426	23,426
24-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-19,657	-19,657
24-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2	2
24-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,598	-2,598
24-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,001	2,001
24-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	595	595
27-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	210,800	210,800
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.25	AUD	ORD	22,212	22,212
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.25	AUD	ORD	-1,603	-1,603
27-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.25	AUD	ORD	-3,335	-3,335
27-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.25	AUD	ORD	-22,877	-22,877
27-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.25	AUD	ORD	4,380	4,380
27-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	89,102	89,102
27-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,722	-10,722
27-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1

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-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,212	1,212
27-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-607	-607
27-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-604	-604
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	81,888	81,888
28-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	5.32	AUD	ORD	4,842	4,842
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	6,713	6,713
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	227,664	227,664
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	976	976
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.32	AUD	ORD	-3,476	-3,476
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	12,177	12,177
28-Nov-17	BlackRock Fund Advisors	on mkt buy	5.32	AUD	ORD	1,878	1,878
28-Nov-17	BlackRock Fund Advisors	on mkt buy	5.32	AUD	ORD	45,318	45,318
28-Nov-17	BlackRock Fund Advisors	on mkt buy	5.32	AUD	ORD	956	956
28-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,288	9,288
28-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,282	-9,282
28-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	401	401
28-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,343	-1,343
28-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	942	942
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.35	AUD	ORD	-17,515	-17,515
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.35	AUD	ORD	88,536	88,536
29-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.35	AUD	ORD	63,574	63,574
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,310	4,310
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,748	7,748
29-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	12,304	12,304
29-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-8	-8
29-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,455	3,455
29-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,418	3,418
29-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-6,865	-6,865
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.35	AUD	ORD	-52,635	-52,635
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.38	AUD	ORD	2,756	2,756
30-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	5.39	AUD	ORD	9,804	9,804
30-Nov-17	BlackRock Fund Advisors	on mkt sell	5.41	AUD	ORD	-7,874	-7,874
30-Nov-17	BlackRock Fund Advisors	on mkt sell	5.41	AUD	ORD	-4,505	-4,505
30-Nov-17	BlackRock Fund Advisors	on mkt sell	5.41	AUD	ORD	-54,000	-54,000
30-Nov-17	BlackRock Fund Advisors	on mkt buy	5.41	AUD	ORD	619	619
30-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	5.41	AUD	ORD	-21,133	-21,133
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.41	AUD	ORD	2,772	2,772
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.41	AUD	ORD	1,348	1,348
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.41	AUD	ORD	9,959	9,959
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	5.41	AUD	ORD	6,358	6,358
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.41	AUD	ORD	4,867	4,867
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.41	AUD	ORD	24,967	24,967
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.41	AUD	ORD	899	899
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	5.41	AUD	ORD	16,425	16,425
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	5.41	AUD	ORD	-10,915	-10,915

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
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	5.41	AUD	ORD	-8,832	-8,832
30-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	5.41	AUD	ORD	-5,474	-5,474
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.41	AUD	ORD	-23,636	-23,636
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	5.41	AUD	ORD	-2,009	-2,009
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	5.41	AUD	ORD	-91	-91
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.41	AUD	ORD	-70,575	-70,575
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.41	AUD	ORD	-7,083	-7,083
30-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	5.41	AUD	ORD	-7,178	-7,178
30-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	411,950	411,950
30-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,520	-32,520
30-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
30-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-293	-293
30-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,227	1,227
30-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-934	-934
01-Dec-17	BlackRock Fund Advisors	on mkt buy	5.41	AUD	ORD	1,080	1,080
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.41	AUD	ORD	6,903	6,903
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.41	AUD	ORD	-672	-672
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.41	AUD	ORD	-15,264	-15,264
01-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.41	AUD	ORD	71,758	71,758
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.41	AUD	ORD	40,068	40,068
01-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.41	AUD	ORD	5,655	5,655
01-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,748	7,748
01-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-976,560	-976,560
01-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-1	-1
01-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-27	-27
01-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,373	1,373
01-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,345	-1,345
04-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	5.42	AUD	ORD	18,252	18,252
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.40	AUD	ORD	-1,509	-1,509
04-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	5.41	AUD	ORD	-6,648	-6,648
04-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	5.41	AUD	ORD	7,344	7,344
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.41	AUD	ORD	-11,145	-11,145
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.41	AUD	ORD	299,904	299,904
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.41	AUD	ORD	18,297	18,297
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.41	AUD	ORD	31,744	31,744
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,690	2,690
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,076	1,076
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-7,416	-7,416
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-27,159	-27,159
04-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,985	-1,985
04-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,977	1,977
04-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7	7
05-Dec-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.40	AUD	ORD	7,394	7,394
05-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.40	AUD	ORD	77,712	77,712
05-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.40	AUD	ORD	17,880	17,880
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	5.40	AUD	ORD	-9,057	-9,057

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
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.40	AUD	ORD	3,628	3,628
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.40	AUD	ORD	2,136	2,136
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.40	AUD	ORD	989	989
05-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.40	AUD	ORD	5,469	5,469
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,918	5,918
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,204	22,204
05-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
05-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,746	2,746
05-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,602	-3,602
05-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	853	853
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.36	AUD	ORD	-3,793	-3,793
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.36	AUD	ORD	-22,264	-22,264
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.36	AUD	ORD	-14,387	-14,387
06-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	5.36	AUD	ORD	3,510	3,510
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.37	AUD	ORD	12,648	12,648
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.37	AUD	ORD	6,904	6,904
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.37	AUD	ORD	-2,483	-2,483
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.37	AUD	ORD	1,431	1,431
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.37	AUD	ORD	2,385	2,385
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.37	AUD	ORD	534	534
06-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,622	11,622
06-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	11,056	11,056
06-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
06-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,624	1,624
06-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,748	-1,748
06-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	122	122
07-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.42	AUD	ORD	49,870	49,870
07-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.42	AUD	ORD	10,989	10,989
07-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	5.42	AUD	ORD	18,237	18,237
07-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	5.42	AUD	ORD	5,029	5,029
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.42	AUD	ORD	14,597	14,597
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.40	AUD	ORD	195,564	195,564
07-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.40	AUD	ORD	913	913
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,322	2,322
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,344	5,344
07-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
07-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	323	323
07-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,209	-1,209
07-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	886	886
08-Dec-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	14,071	14,071
08-Dec-17	BlackRock Asset Management North Asia Limited	on mkt sell	5.37	AUD	ORD	-3,828	-3,828
08-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.37	AUD	ORD	3,114	3,114
08-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.37	AUD	ORD	44,727	44,727
08-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.37	AUD	ORD	15,894	15,894

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
08-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.37	AUD	ORD	-115,263	-115,263
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	89,102	89,102
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,416	7,416
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	27,159	27,159
08-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	680	680
08-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,566	-1,566
08-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	887	887
11-Dec-17	BlackRock Investment Management, LLC	on mkt buy	5.39	AUD	ORD	6,236	6,236
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.38	AUD	ORD	45,789	45,789
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.38	AUD	ORD	-3,715	-3,715
11-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	5.38	AUD	ORD	24,259	24,259
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.38	AUD	ORD	-3,715	-3,715
11-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,344	5,344
11-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,021	1,021
11-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,344	6,344
11-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	2	2
11-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,497	1,497
11-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,516	-3,516
11-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	2,017	2,017
12-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.35	AUD	ORD	-11,000	-11,000
12-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	5.45	AUD	ORD	4,838	4,838
12-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.36	AUD	ORD	-51,859	-51,859
12-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.46	AUD	ORD	31,755	31,755
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.51	AUD	ORD	14,508	14,508
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.51	AUD	ORD	1,598	1,598
12-Dec-17	BlackRock Advisors, LLC	on mkt buy	5.51	AUD	ORD	37,717	37,717
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,152	2,152
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,070	8,070
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,152	2,152
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-40,760	-40,760
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	89,102	89,102
12-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,275	6,275
12-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	3	3
12-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,622	-2,622
12-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,512	1,512
12-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,108	1,108
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.48	AUD	ORD	-3,819	-3,819
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.48	AUD	ORD	-10,255	-10,255
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.48	AUD	ORD	-17,649	-17,649
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.48	AUD	ORD	-1,074	-1,074
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.48	AUD	ORD	-3,715	-3,715
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.48	AUD	ORD	9,063	9,063
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.48	AUD	ORD	5,732	5,732
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.48	AUD	ORD	108,605	108,605
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,644	-4,644
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,937	1,937
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,456	-24,456

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-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.48	AUD	ORD	-279,921	-279,921
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.48	AUD	ORD	279,921	279,921
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.48	AUD	ORD	-185,855	-185,855
13-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-8	-8
13-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,050	-7,050
13-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,212	-11,212
13-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	18,270	18,270
14-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.42	AUD	ORD	-13,072	-13,072
14-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.42	AUD	ORD	-452	-452
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.44	AUD	ORD	-18,575	-18,575
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.41	AUD	ORD	15,262	15,262
14-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.41	AUD	ORD	-34,992	-34,992
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.41	AUD	ORD	-650,125	-650,125
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	89,102	89,102
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,032	16,032
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,688	10,688
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	32,064	32,064
14-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	7	7
14-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,216	4,216
14-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12,030	12,030
14-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-16,253	-16,253
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.34	AUD	ORD	-14,868	-14,868
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.35	AUD	ORD	6,893	6,893
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.34	AUD	ORD	1,174	1,174
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.34	AUD	ORD	-3,480	-3,480
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.34	AUD	ORD	-9,580	-9,580
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.34	AUD	ORD	-19,147	-19,147
15-Dec-17	BlackRock Advisors, LLC	on mkt buy	5.34	AUD	ORD	14,193	14,193
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.34	AUD	ORD	-19,223	-19,223
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.34	AUD	ORD	-16,936	-16,936
15-Dec-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.34	AUD	ORD	21,962	21,962
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	5.34	AUD	ORD	1,033	1,033
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	5.34	AUD	ORD	3,282	3,282
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.34	AUD	ORD	-907	-907
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.34	AUD	ORD	9,273	9,273
15-Dec-17	BlackRock Financial Management, Inc.	on mkt sell	5.34	AUD	ORD	-1,802	-1,802
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.34	AUD	ORD	11,210	11,210
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.34	AUD	ORD	-3,380	-3,380
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.34	AUD	ORD	-59,102	-59,102
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.34	AUD	ORD	-52,071	-52,071
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.34	AUD	ORD	-2,790	-2,790
15-Dec-17	BlackRock Financial Management, Inc.	on mkt sell	5.34	AUD	ORD	-5,543	-5,543
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.34	AUD	ORD	-10,389	-10,389
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,021	1,021

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
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	89,102	89,102
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,608	-32,608
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,424	20,424
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,318	15,318
15-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	1	1
15-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,469	-7,469
15-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,192	8,192
15-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-723	-723
18-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.42	AUD	ORD	19,923	19,923
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.43	AUD	ORD	-14,888	-14,888
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.41	AUD	ORD	25,403	25,403
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.43	AUD	ORD	15,206	15,206
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.43	AUD	ORD	-3,722	-3,722
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.43	AUD	ORD	-18,610	-18,610
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.43	AUD	ORD	6,232	6,232
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.43	AUD	ORD	4,640	4,640
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.43	AUD	ORD	6,392	6,392
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.43	AUD	ORD	5,562	5,562
18-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.43	AUD	ORD	21,487	21,487
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,650	19,650
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-58,760	-58,760
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,760	7,760
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,801	-10,801
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-11,736	-11,736
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-2,402	-2,402
18-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-61,746	-61,746
18-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-533,443	-533,443
18-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ORD	-59	-59
18-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-33,546	-33,546
18-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-111,157	-111,157
18-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-41,919	-41,919
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.43	AUD	ORD	10,277	10,277
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.43	AUD	ORD	-5,459	-5,459
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	5.42	AUD	ORD	398	398
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	5.42	AUD	ORD	873	873
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	5.43	AUD	ORD	3,201	3,201
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	5.43	AUD	ORD	7,027	7,027
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.43	AUD	ORD	3,120	3,120
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.43	AUD	ORD	-2,385	-2,385
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.43	AUD	ORD	-4,806	-4,806
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.43	AUD	ORD	1,174	1,174
19-Dec-17	BlackRock Asset Management Canada Limited	on mkt sell	5.43	AUD	ORD	-24,450	-24,450
19-Dec-17	BlackRock Fund Advisors	on mkt sell	5.43	AUD	ORD	-25,893	-25,893
19-Dec-17	BlackRock Fund Advisors	on mkt sell	5.43	AUD	ORD	-180	-180
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.43	AUD	ORD	-9,440	-9,440
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.43	AUD	ORD	-3,856	-3,856
19-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	12,738	12,738
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,318	15,318
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,575	-14,575
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-81,520	-81,520
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,860	36,860
20-Dec-17	BlackRock Asset Management Deutschland AG	on mkt buy	5.32	AUD	ORD	7,440	7,440

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
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.35	AUD	ORD	-2,808	-2,808
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.35	AUD	ORD	-8,384	-8,384
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.35	AUD	ORD	-8,358	-8,358
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	7,477	7,477
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.32	AUD	ORD	18,293	18,293
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-3,715	-3,715
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-2,782	-2,782
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.32	AUD	ORD	1,174	1,174
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.32	AUD	ORD	-2,082	-2,082
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.32	AUD	ORD	32,652	32,652
20-Dec-17	BlackRock Fund Advisors	on mkt buy	5.32	AUD	ORD	12,387	12,387
20-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-10,962	-10,962
20-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	10,962	10,962
21-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	5.26	AUD	ORD	-3,217	-3,217
21-Dec-17	BlackRock Fund Advisors	on mkt sell	5.26	AUD	ORD	-35,360	-35,360
21-Dec-17	BlackRock Fund Advisors	on mkt sell	5.26	AUD	ORD	-5,399	-5,399
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.26	AUD	ORD	10,066	10,066
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,950	12,950
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,129	3,129
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	15,205	15,205
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-6,896	-6,896
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-13,792	-13,792
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	939	939
22-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.24	AUD	ORD	1,357	1,357
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	3,625	3,625
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	5.24	AUD	ORD	-15,205	-15,205
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,976	-23,976
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,708	7,708
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	5.21	AUD	ORD	-8,661	-8,661
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.22	AUD	ORD	8,873	8,873
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	5.22	AUD	ORD	-88,588	-88,588
27-Dec-17	BlackRock Financial Management, Inc.	on mkt sell	5.22	AUD	ORD	-32,903	-32,903
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.22	AUD	ORD	-20,086	-20,086
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.22	AUD	ORD	-6,760	-6,760
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,380	-5,380
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,260	25,260
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,021	1,021
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-31,968	-31,968
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,258	-14,258
28-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	5.12	AUD	ORD	216	216
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	14,654	14,654
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	25,449	25,449
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	41,747	41,747
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	1,229	1,229
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	7,116	7,116
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	54,095	54,095
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	72,127	72,127

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-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	867	867
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	27,703	27,703
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	3,117	3,117
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	3,117	3,117
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	1,900	1,900
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.16	AUD	ORD	-2,530	-2,530
28-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.16	AUD	ORD	100,000	100,000
28-Dec-17	BlackRock Asset Management Canada Limited	on mkt sell	5.16	AUD	ORD	-3,234	-3,234
28-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	606	606
28-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,328	1,328
28-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,635	9,635
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.11	AUD	ORD	-12,648	-12,648
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.11	AUD	ORD	4,635	4,635
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	5.11	AUD	ORD	9,270	9,270
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.11	AUD	ORD	-74,102	-74,102
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	5.11	AUD	ORD	-12,693	-12,693
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	5.11	AUD	ORD	9,606	9,606
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.11	AUD	ORD	91,291	91,291
29-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	5.11	AUD	ORD	2,165	2,165
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	5.11	AUD	ORD	2,668	2,668
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,984	-15,984
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-84,557	-84,557
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	84,557	84,557
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.12	AUD	ORD	3,388	3,388
02-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	664	664
03-Jan-18	BlackRock Asset Management North Asia Limited	on mkt buy	5.18	AUD	ORD	3,646	3,646
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.18	AUD	ORD	4,720	4,720
03-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.17	AUD	ORD	1,872	1,872
03-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	6,915	6,915
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.20	AUD	ORD	-384	-384
03-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,260	25,260
04-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	13,788	13,788
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.22	AUD	ORD	3,682	3,682
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.22	AUD	ORD	123,134	123,134
04-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	5.23	AUD	ORD	-11,159	-11,159
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	20,745	20,745
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	2,380	2,380
04-Jan-18	BlackRock Fund Advisors	on mkt buy	5.23	AUD	ORD	24,961	24,961
04-Jan-18	BlackRock Fund Advisors	on mkt buy	5.23	AUD	ORD	2,304	2,304
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	121,927	121,927
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.23	AUD	ORD	-13,198	-13,198
04-Jan-18	BlackRock Advisors, LLC	on mkt buy	5.23	AUD	ORD	92,624	92,624
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,212	1,212
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,850	38,850
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,219	-3,219
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,197	21,197
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-680	-680
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	3,628	3,628
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	950	950

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
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.20	AUD	ORD	30,506	30,506
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.19	AUD	ORD	-48,412	-48,412
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,520	8,520
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,984	15,984
08-Jan-18	BlackRock Asset Management Deutschland AG	on mkt buy	5.22	AUD	ORD	3,705	3,705
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.22	AUD	ORD	-370	-370
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	7,358	7,358
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	3,745	3,745
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.22	AUD	ORD	11,294	11,294
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,057	8,057
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,057	8,057
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,610	7,610
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,635	9,635
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,645	15,645
08-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	471,064	471,064
08-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	429	429
08-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	133,525	133,525
08-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	682	682
09-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.24	AUD	ORD	-83,003	-83,003
09-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.24	AUD	ORD	-11,969	-11,969
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	7,358	7,358
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	9,354	9,354
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	2,498	2,498
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	1,608	1,608
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	536	536
09-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.22	AUD	ORD	-3,779	-3,779
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,834	3,834
09-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-15,167	-15,167
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,129	3,129
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,645	15,645
09-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4	-4
09-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
09-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
09-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-1
10-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.07	AUD	ORD	18,140	18,140
10-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	5.07	AUD	ORD	24,574	24,574
10-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,900	25,900
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.08	AUD	ORD	32,594	32,594
10-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,270	19,270
10-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
10-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	41	41
10-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-116	-116
10-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	76	76
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.04	AUD	ORD	3,627	3,627
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,489	13,489
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,734	28,734
11-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	17	17
11-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-49	-49
11-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	32	32
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	19,701	19,701

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
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	4,778	4,778
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	15,042	15,042
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	9,064	9,064
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.02	AUD	ORD	-31,967	-31,967
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.02	AUD	ORD	-2,949	-2,949
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.02	AUD	ORD	-2,526	-2,526
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	5.01	AUD	ORD	6,789	6,789
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	15,254	15,254
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	6,915	6,915
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	1,608	1,608
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.01	AUD	ORD	-3,470	-3,470
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	5.01	AUD	ORD	-4,789	-4,789
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.01	AUD	ORD	-15,742	-15,742
12-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.01	AUD	ORD	-21,718	-21,718
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,950	12,950
12-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-4,457	-4,457
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,516	12,516
12-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4	-4
12-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3	-3
12-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	178	178
12-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-175	-175
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.04	AUD	ORD	-7,358	-7,358
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.05	AUD	ORD	-18,205	-18,205
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.05	AUD	ORD	-14,716	-14,716
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.05	AUD	ORD	-7,358	-7,358
15-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	148,824	148,824
15-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-487	-487
15-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-133,536	-133,536
15-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-613	-613
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	4.99	AUD	ORD	-14,716	-14,716
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.99	AUD	ORD	1,553	1,553
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.99	AUD	ORD	318,277	318,277
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.99	AUD	ORD	473,480	473,480
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,620	46,620
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,635	9,635
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	5.00	AUD	ORD	22,964	22,964
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	3,768	3,768
17-Jan-18	BlackRock Advisors, LLC	on mkt buy	5.00	AUD	ORD	63,046	63,046
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	11,595	11,595
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.00	AUD	ORD	8,956	8,956
17-Jan-18	BlackRock International Limited	on mkt buy	5.00	AUD	ORD	13,586	13,586
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	5.00	AUD	ORD	70,833	70,833
17-Jan-18	BlackRock Investment Management, LLC	on mkt buy	5.00	AUD	ORD	89,584	89,584
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	5.00	AUD	ORD	39,432	39,432
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.00	AUD	ORD	-30,108	-30,108

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
17-Jan-18	BlackRock International Limited	on mkt sell	5.00	AUD	ORD	-11,046	-11,046
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	11,012	11,012
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	17,529	17,529
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	17,148	17,148
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	4.99	AUD	ORD	-413	-413
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	15,254	15,254
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	4.99	AUD	ORD	-66,222	-66,222
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	9,260	9,260
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.99	AUD	ORD	-15,697	-15,697
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.99	AUD	ORD	-83,060	-83,060
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	41,025	41,025
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.99	AUD	ORD	44,162	44,162
17-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	4.99	AUD	ORD	2,285	2,285
17-Jan-18	BlackRock Advisors, LLC	on mkt buy	4.99	AUD	ORD	40,427	40,427
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,212	1,212
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,798	9,798
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,260	4,260
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,540	15,540
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,131	1,131
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,343	17,343
18-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	25,721	25,721
18-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	4,793	4,793
18-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	4.99	AUD	ORD	81,417	81,417
18-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	5.04	AUD	ORD	958	958
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.05	AUD	ORD	475	475
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	15,255	15,255
18-Jan-18	BlackRock Investment Management, LLC	on mkt sell	5.05	AUD	ORD	-32,408	-32,408
18-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.05	AUD	ORD	-141,142	-141,142
18-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	5.05	AUD	ORD	25,989	25,989
18-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.05	AUD	ORD	4,274	4,274
18-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,830	22,830
19-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	5,586	5,586
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.06	AUD	ORD	1,608	1,608
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,310	23,310
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,456	-6,456
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,500	8,500
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	169,197	169,197
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	52,749	52,749
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	25,202	25,202
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	2,904	2,904
19-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	21,104	21,104
22-Jan-18	BlackRock Fund Advisors	on mkt buy	5.05	AUD	ORD	1,829	1,829
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	18,205	18,205
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	10,923	10,923
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	7,282	7,282
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.01	AUD	ORD	-25,746	-25,746
22-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	5.01	AUD	ORD	2,322	2,322
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	122,940	122,940
22-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
22-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	177,936	177,936
22-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	32,251	32,251
23-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	17,489	17,489
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.01	AUD	ORD	10,971	10,971

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-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.02	AUD	ORD	3,469	3,469
23-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	5.04	AUD	ORD	8,646	8,646
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt buy	5.03	AUD	ORD	647	647
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	3,197	3,197
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	14,564	14,564
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	6,886	6,886
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	3,198	3,198
23-Jan-18	BlackRock (Netherlands) B.V.	on mkt buy	5.03	AUD	ORD	2,173	2,173
23-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	8,063	8,063
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,540	15,540
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,270	5,270
23-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	33,244	33,244
23-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-274,974	-274,974
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	5.05	AUD	ORD	10,081	10,081
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	18,265	18,265
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	1,358	1,358
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	5,001	5,001
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	2,696	2,696
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	7,356	7,356
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	9,260	9,260
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.02	AUD	ORD	2,788	2,788
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	63,308	63,308
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.02	AUD	ORD	140,404	140,404
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,125	2,125
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,850	38,850
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-340	-340
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-510	-510
24-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	30,517	30,517
24-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5	5
25-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	5.02	AUD	ORD	-6,588	-6,588
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	14,564	14,564
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.03	AUD	ORD	-2,375	-2,375
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	2,144	2,144
25-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	5,467	5,467
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.03	AUD	ORD	-11,446	-11,446
25-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	5.03	AUD	ORD	-7,322	-7,322
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,950	12,950
25-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-82,806	-82,806
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,976	23,976
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,088	8,088
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
25-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	15,839	15,839
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,540	10,540
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,635	9,635
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,258	6,258
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,708	7,708
29-Jan-18	BlackRock Asset Management Deutschland AG	on mkt sell	4.99	AUD	ORD	-96,382	-96,382
29-Jan-18	BlackRock Asset Management Canada Limited	on mkt sell	5.06	AUD	ORD	-2,100	-2,100
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	7,282	7,282
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	4.99	AUD	ORD	-13,770	-13,770
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	4.99	AUD	ORD	-13,770	-13,770
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	3,678	3,678
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.99	AUD	ORD	1,599	1,599
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.99	AUD	ORD	-28,000	-28,000

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
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.99	AUD	ORD	-18,141	-18,141
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,940	2,940
29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	4,457	4,457
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,032	25,032
29-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	33,739	33,739
30-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.96	AUD	ORD	-37,985	-37,985
30-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.96	AUD	ORD	12,618	12,618
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	7,282	7,282
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	6,886	6,886
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	4.96	AUD	ORD	-6,886	-6,886
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	4.96	AUD	ORD	9,357	9,357
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	4.96	AUD	ORD	-15,254	-15,254
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	4.96	AUD	ORD	-2,375	-2,375
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.96	AUD	ORD	-65,984	-65,984
30-Jan-18	BlackRock Advisors, LLC	on mkt buy	4.96	AUD	ORD	20,736	20,736
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,425	19,425
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,900	25,900
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,156	-15,156
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,984	-15,984
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-227,340	-227,340
30-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	125,589	125,589
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	6,194	6,194
31-Jan-18	BlackRock Asset Management North Asia Limited	on mkt buy	5.00	AUD	ORD	1,842	1,842
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	11,914	11,914
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	36,494	36,494
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.00	AUD	ORD	1,177	1,177
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.03	AUD	ORD	-1,425	-1,425
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.03	AUD	ORD	-6,650	-6,650
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	30,526	30,526
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	2,144	2,144
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	5.03	AUD	ORD	1,174	1,174
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.03	AUD	ORD	18,056	18,056
31-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	5.03	AUD	ORD	95,027	95,027
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	104,887	104,887
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	44,348	44,348
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	166,794	166,794
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	5.03	AUD	ORD	-93,473	-93,473

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
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	5.03	AUD	ORD	-8,183	-8,183
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	45,325	45,325
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	23,310	23,310
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	55,685	55,685
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	38,850	38,850
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	93,240	93,240
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	76,405	76,405
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,367	14,367
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,468	-45,468
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-35,364	-35,364
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,104	-10,104
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,260	-25,260
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-55,572	-55,572
31-Jan-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	37,951	37,951
01-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.06	AUD	ORD	4,784	4,784
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	5.04	AUD	ORD	-10,925	-10,925
01-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	5.06	AUD	ORD	-3,846	-3,846
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	5.06	AUD	ORD	13,780	13,780
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	5.06	AUD	ORD	20,670	20,670
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	5.06	AUD	ORD	6,890	6,890
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	5.06	AUD	ORD	-3,678	-3,678
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	5.06	AUD	ORD	2,568	2,568
01-Feb-18	BlackRock Advisors, LLC	on mkt buy	5.06	AUD	ORD	56,639	56,639
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	45,325	45,325
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,950	12,950
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	41,440	41,440
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,425	19,425
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,468	-45,468
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,312	-30,312
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,156	-15,156
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,468	-45,468
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,312	-30,312
01-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	327,347	327,347
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,615	-7,615
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,260	-25,260
01-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	85,246	85,246

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
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	30,540	30,540
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	655	655
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	5.01	AUD	ORD	2,100	2,100
02-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.01	AUD	ORD	6,353	6,353
02-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	5.01	AUD	ORD	74,804	74,804
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	480	480
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,425	19,425
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,984	-15,984
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,635	9,635
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,312	-30,312
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-620,227	-620,227
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	620,227	620,227
02-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	5,375	5,375
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.93	AUD	ORD	10,923	10,923
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.93	AUD	ORD	18,544	18,544
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.93	AUD	ORD	1,072	1,072
05-Feb-18	BlackRock Investment Management, LLC	on mkt sell	4.93	AUD	ORD	-25,567	-25,567
05-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.93	AUD	ORD	-113,332	-113,332
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,168	8,168
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,367	-14,367
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,270	-5,270
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,156	-15,156
05-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	66,647	66,647
05-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	764,038	764,038
06-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.83	AUD	ORD	8,260	8,260
06-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.83	AUD	ORD	12,348	12,348
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	15,274	15,274
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	6,891	6,891
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	55,128	55,128
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.83	AUD	ORD	-9,351	-9,351
06-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.83	AUD	ORD	152,834	152,834
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,708	7,708
06-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-9,571	-9,571
06-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-16,413	-16,413
06-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	44,796	44,796

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
07-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	4.78	AUD	ORD	1,534	1,534
07-Feb-18	BlackRock Asset Management North Asia Limited	on mkt buy	4.86	AUD	ORD	47,882	47,882
07-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	4.87	AUD	ORD	31,729	31,729
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.86	AUD	ORD	-3,678	-3,678
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.86	AUD	ORD	-11,034	-11,034
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.86	AUD	ORD	-7,356	-7,356
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.86	AUD	ORD	-9,345	-9,345
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	1,600	1,600
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.86	AUD	ORD	-1,174	-1,174
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.86	AUD	ORD	41,311	41,311
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	4.86	AUD	ORD	-27,261	-27,261
07-Feb-18	BlackRock Fund Advisors	on mkt sell	4.86	AUD	ORD	-16,065	-16,065
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.86	AUD	ORD	-2,760	-2,760
07-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	4.86	AUD	ORD	2,365	2,365
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.86	AUD	ORD	-5,667	-5,667
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,425	19,425
07-Feb-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ORD	-127,374	-127,374
07-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-24,084	-24,084
07-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	37,190	37,190
07-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-321,138	-321,138
08-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.87	AUD	ORD	-2,364	-2,364
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.87	AUD	ORD	-9,262	-9,262
08-Feb-18	BlackRock Investment Management, LLC	on mkt sell	4.87	AUD	ORD	-25,133	-25,133
08-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	4.87	AUD	ORD	2,389	2,389
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.87	AUD	ORD	18,205	18,205
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.86	AUD	ORD	-15,272	-15,272
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.87	AUD	ORD	-11,031	-11,031
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.87	AUD	ORD	3,116	3,116
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,918	5,918
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,425	19,425
08-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-66,944	-66,944
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,021	1,021
08-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	36,976	36,976
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	14,564	14,564
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	21,846	21,846
09-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.83	AUD	ORD	13,204	13,204

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
09-Feb-18	BlackRock Investment Management, LLC	on mkt buy	4.83	AUD	ORD	2,236	2,236
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,672	1,672
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,021	1,021
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,766	-3,766
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,734	-28,734
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-47,952	-47,952
09-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	9,571	9,571
09-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	25,566	25,566
12-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	4.80	AUD	ORD	7,845	7,845
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.82	AUD	ORD	89,674	89,674
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.85	AUD	ORD	-12,464	-12,464
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.85	AUD	ORD	5,225	5,225
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.85	AUD	ORD	-4,164	-4,164
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.85	AUD	ORD	10,217	10,217
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.85	AUD	ORD	-22,589	-22,589
12-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,212	1,212
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.80	AUD	ORD	-15,580	-15,580
12-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	46,793	46,793
13-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.84	AUD	ORD	22,030	22,030
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	2,380	2,380
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	952	952
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	2,680	2,680
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	21,846	21,846
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.84	AUD	ORD	7,282	7,282
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	5,236	5,236
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	1,600	1,600
13-Feb-18	BlackRock Fund Advisors	on mkt sell	4.83	AUD	ORD	-3,839	-3,839
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	4.83	AUD	ORD	-20,876	-20,876
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	42,711	42,711
13-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	4.83	AUD	ORD	2,262	2,262
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,900	25,900
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,540	15,540
13-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,424	11,424
13-Feb-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-51,853	-51,853
13-Feb-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	33,819	33,819
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.76	AUD	ORD	-1,089	-1,089

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
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.74	AUD	ORD	12,456	12,456
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.74	AUD	ORD	476	476
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.74	AUD	ORD	3,640	3,640
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.74	AUD	ORD	1,904	1,904
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.74	AUD	ORD	1,600	1,600
14-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.74	AUD	ORD	3,369	3,369
14-Feb-18	BlackRock (Singapore) Limited	on mkt buy	4.74	AUD	ORD	9,122	9,122
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,030	3,030
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	480	480
14-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,425	19,425
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.68	AUD	ORD	1,646	1,646
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.68	AUD	ORD	1,829	1,829
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.68	AUD	ORD	9,407	9,407
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.68	AUD	ORD	581	581
15-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.67	AUD	ORD	2,793	2,793
15-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	4.67	AUD	ORD	-1,703	-1,703
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	480	480
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,328	1,328
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,042	2,042
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,258	6,258
15-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-184,460	-184,460
16-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	4.72	AUD	ORD	329	329
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.73	AUD	ORD	9,345	9,345
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.73	AUD	ORD	6,907	6,907
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.73	AUD	ORD	2,380	2,380
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.73	AUD	ORD	1,072	1,072
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,615	7,615
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,258	6,258
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,984	-15,984
20-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell	4.76	AUD	ORD	-26,005	-26,005
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.75	AUD	ORD	64,163	64,163
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	12,597	12,597
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.74	AUD	ORD	7,286	7,286
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.76	AUD	ORD	-11,064	-11,064
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.76	AUD	ORD	-3,217	-3,217
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ORD	2,380	2,380

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
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ORD	2,380	2,380
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ORD	2,144	2,144
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ORD	1,602	1,602
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ORD	3,204	3,204
20-Feb-18	BlackRock Advisors, LLC	on mkt buy	4.76	AUD	ORD	22,291	22,291
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.76	AUD	ORD	-8,342	-8,342
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.76	AUD	ORD	-1,094	-1,094
20-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-16,483	-16,483
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,270	5,270
21-Feb-18	BlackRock Asset Management Deutschland AG	on mkt sell	4.79	AUD	ORD	-7,432	-7,432
21-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	4.78	AUD	ORD	86,730	86,730
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	3,617	3,617
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	6,795	6,795
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	1,769	1,769
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	19,337	19,337
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	47,385	47,385
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	2,008	2,008
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.78	AUD	ORD	7,272	7,272
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.78	AUD	ORD	15,826	15,826
21-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.79	AUD	ORD	1,601	1,601
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	36,260	36,260
21-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-32,395	-32,395
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,080	21,080
22-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.71	AUD	ORD	13,229	13,229
22-Feb-18	BlackRock Asset Management North Asia Limited	on mkt buy	4.70	AUD	ORD	7,497	7,497
22-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	4.72	AUD	ORD	1,694	1,694
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.69	AUD	ORD	-4,760	-4,760
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.69	AUD	ORD	-3,690	-3,690
22-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	4.69	AUD	ORD	34,635	34,635
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.69	AUD	ORD	74,773	74,773
22-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.69	AUD	ORD	-16,775	-16,775
22-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-76,100	-76,100
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	4.75	AUD	ORD	-11,695	-11,695
23-Feb-18	BlackRock Advisors, LLC	on mkt sell	4.75	AUD	ORD	-11,529	-11,529
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.75	AUD	ORD	-2,399	-2,399

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-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.75	AUD	ORD	-3,819	-3,819
23-Feb-18	BlackRock International Limited	on mkt sell	4.75	AUD	ORD	-6,872	-6,872
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	4.75	AUD	ORD	-35,107	-35,107
23-Feb-18	BlackRock Investment Management, LLC	on mkt sell	4.75	AUD	ORD	-4,995	-4,995
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	4.75	AUD	ORD	-8,594	-8,594
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.75	AUD	ORD	10,144	10,144
23-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	4.75	AUD	ORD	874	874
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.75	AUD	ORD	10,938	10,938
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.75	AUD	ORD	-82,272	-82,272
23-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.75	AUD	ORD	7,305	7,305
23-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.75	AUD	ORD	-8,293	-8,293
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	606	606
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,502	2,502
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-76,100	-76,100
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,984	-15,984
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,208	-20,208
26-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.83	AUD	ORD	16,824	16,824
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.83	AUD	ORD	-123,634	-123,634
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.83	AUD	ORD	-10,657	-10,657
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	10,938	10,938
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.83	AUD	ORD	-6,855	-6,855
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.83	AUD	ORD	-13,710	-13,710
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.83	AUD	ORD	-22,152	-22,152
26-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,429	15,429
26-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,131	1,131
26-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-38,050	-38,050
27-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	4.83	AUD	ORD	-57,724	-57,724
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	3,649	3,649
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	4.83	AUD	ORD	4,637	4,637
27-Feb-18	BlackRock Advisors, LLC	on mkt buy	4.83	AUD	ORD	22,502	22,502
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.83	AUD	ORD	15,825	15,825
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,065	9,065
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	34,965	34,965
27-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,627	7,627
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,060	-3,060
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	7,156	7,156

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-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	9,830	9,830
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	1,626	1,626
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	21,261	21,261
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	2,444	2,444
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	5,598	5,598
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.76	AUD	ORD	11,870	11,870
28-Feb-18	BlackRock Fund Advisors	on mkt sell	4.76	AUD	ORD	-2,680	-2,680
28-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	4.76	AUD	ORD	-15,192	-15,192
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	3,662	3,662
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.76	AUD	ORD	6,009	6,009
28-Feb-18	BlackRock (Netherlands) B.V.	on mkt sell	4.76	AUD	ORD	-1,717	-1,717
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.76	AUD	ORD	74,129	74,129
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.76	AUD	ORD	249,895	249,895
28-Feb-18	BlackRock Fund Advisors	on mkt sell	4.76	AUD	ORD	-3,731	-3,731
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	4.76	AUD	ORD	-2,210	-2,210
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	13,829	13,829
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	1,220	1,220
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	114,017	114,017
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.76	AUD	ORD	2,002	2,002
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.76	AUD	ORD	24,710	24,710
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	4.76	AUD	ORD	83,299	83,299
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	10,004	10,004
28-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	4.76	AUD	ORD	144,947	144,947
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	960	960
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,984	-3,984
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-88,968	-88,968
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-250,728	-250,728
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,258	6,258
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,190	-1,190
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,910	-3,910
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-38,050	-38,050
28-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	42,512	42,512
28-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	58,121	58,121
01-Mar-18	BlackRock Fund Advisors	on mkt buy	4.76	AUD	ORD	670	670
01-Mar-18	BlackRock Advisors, LLC	on mkt buy	4.76	AUD	ORD	22,513	22,513
01-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	4.76	AUD	ORD	5,397	5,397

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-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	4.76	AUD	ORD	-23,516	-23,516
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	4.76	AUD	ORD	-13,718	-13,718
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	4.76	AUD	ORD	-20,577	-20,577
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ORD	9,348	9,348
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	4.76	AUD	ORD	-2,680	-2,680
01-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	289,219	289,219
01-Mar-18	BlackRock Investment Management, LLC	on mkt buy	4.76	AUD	ORD	5,637	5,637
01-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ORD	37,450	37,450
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,258	6,258
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,994	-6,994
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,270	5,270
01-Mar-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	473,449	473,449
01-Mar-18	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	700,521	700,521
01-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,000	8,000

05-Mar-18
Date
Maria Tricarico,
Authorised Signatory

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.	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 797,449	797,449	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	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 22,290	22,290	Subsidiary of BlackRock, Inc.
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 271,414	271,414	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	SSB-STATE STREET 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 1,173,970	1,173,970	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	BNP Paribas Securities Services 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 22,235	22,235	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 39,171	39,171	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 2,929,395	2,929,395	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	JPM - J.P. Morgan Zurich		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 151,840	151,840	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 Advisors (UK) Limited	JPM-JPM CHASE - 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 3,830,391	3,830,391	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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 346,040	346,040	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	RBC-DEXIA BIL- 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 164,215	164,215	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	SSB-STATE STREET DUBLIN		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 11,150,565	11,150,565	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 36,211	36,211	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 39,493	39,493	Subsidiary of BlackRock, Inc.
BlackRock Advisors, 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 51,517	51,517	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	SSB-STATE STREET MUTUAL FUNDS - 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 3,510,058	3,510,058	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-CIBC MELLON GLOBAL SECURITIES - 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 176,204	176,204	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 78,569	78,569	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	RBC-ROYAL TRUST - TORONTO		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 13,788	13,788	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	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 314,512	314,512	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 3,817,276	3,817,276	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 Asset Management Deutschland AG	SSB-STATE STREET BANK, GERMANY		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 3,327,921	3,327,921	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 60,867	60,867	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 81,496	81,496	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 2,542	2,542	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BBH-BROWN BROTHERS HARRIMAN & CO - 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 45,828	45,828	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 838,226	838,226	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 2,483	2,483	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 310,747	310,747	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 35,052	35,052	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STATE 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 102,003	102,003	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STREET BANK & TRUST TORONTO		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 14,071	14,071	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	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 72,226	72,226	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 1,564,400	1,564,400	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 Fund Advisors	SSB-STATE STREET MUTUAL FUNDS - 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	85,677	85,677	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	25,840,289	25,840,289	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	1,596,624	1,596,624	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL PRIME BROKER - 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	1,708	1,708	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - 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	8,981	8,981	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	290,713	290,713	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		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	345	345	Subsidiary of BlackRock, Inc.
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	562,561	562,561	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	RBC-ROYAL TRUST - TORONTO		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	19,539	19,539	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	307,176	307,176	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	3,571,210	3,571,210	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STATE 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	754,242	754,242	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	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	32,933	32,933	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	40,128,091	40,128,091	Subsidiary of BlackRock, Inc.
BlackRock International Limited	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	21,483	21,483	Subsidiary of BlackRock, Inc.
BlackRock International 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	619,839	619,839	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - 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	356,175	356,175	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) 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	233,743	233,743	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	HSBC-HSBC SYDNEY		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	1,106,109	1,106,109	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 as investment manager or trustee.	ORD	1,775,962	1,775,962	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	8,861,387	8,861,387	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	1,541,052	1,541,052	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		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	324,145	324,145	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	AP7		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	600,462	600,462	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP PARIBAS LUX		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	11,679	11,679	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 (UK) Limited	BNP-BNP Paribas Milan		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	58,412	58,412	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	829,458	829,458	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	4,335,401	4,335,401	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	395,801	395,801	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	741,310	741,310	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	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	115,491	115,491	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	1,370,668	1,370,668	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) 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	142,874	142,874	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	1,773,627	1,773,627	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	PICT-PICTET & CIE		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	8,201	8,201	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SEB-SKANDINAVISKA ENSKILDA BANKEN		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	66,473	66,473	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STATE 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	117,243	117,243	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK 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	403,315	403,315	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 (UK) Limited	SSB-State Street Bank S.p.A		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 7,396	7,396	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET 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 701,992	701,992	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 1,150,881	1,150,881	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 1,055,635	1,055,635	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET BANK 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 25,171	25,171	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET MUTUAL FUNDS - 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 84,589	84,589	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	UNION BANK		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 42,659	42,659	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	USB-US BANK		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 41,623	41,623	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - 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 26,806	26,806	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	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 2,414,013	2,414,013	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	JPM-JPM CHASE - 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 43,529	43,529	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	MITSUI-SUMITOMO TRUST		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 31,179	31,179	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	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 25,797	25,797	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	CITI-Citigroup Australia - 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 investment manager.	ORD	231,877	231,877	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 investment manager.	ORD	1,738,228	1,738,228	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 held in its capacity as investment manager.	ORD	1,565,964	1,565,964	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		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	26,594	26,594	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	19,499,546	19,499,546	Subsidiary of BlackRock, Inc.

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

	05-Mar-18
Maria Tricarico, Authorised Signatory	Date

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 Amstelplein 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 Deutschland AG	Max-Joseph-Straße 6 D-80333 Munich, Germany
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)

Annexure D

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

-----05-Mar-18-----
Maria Tricarico, Authorised Signatory Date

Type of agreement:	Global Master Securities Lending Agreement
Parties to agreement:	Party A - Citigroup Global Markets Limited Party B - HSBC Institutional Trust Services (Asia) Limited
Transfer date:	Refer to Annexure A (transactions identified as collateral transfers)
Holder of voting rights:	BlackRock Asset Management North Asia Limited (as investment manager for the funds)
Are there any restrictions on voting rights? If yes, detail	Yes. Unless otherwise agreed between the parties, the Registered Owner will not exercise any voting rights.
Scheduled return date (if any):	Not applicable.
Does the borrower have the right to return early? If yes, detail	Yes. Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation of one party to pay a single cash sum to the other determined in accordance with the provisions of the GMSLA (as modified by the Annex). The GMSLA provides that the parties' right to terminate the Agreement upon notice will not affect the parties' existing obligations in respect of any outstanding loans of securities. The Annex amended and restricted the Borrower's termination rights – i.e. Borrower may not have the right to terminate and return the borrowed securities - as the Borrower was to borrow the securities issued by it (or its sister company) to provide protection against the insolvency of the issuer and so usual rights of termination in a GMSLA were restricted. Subject to the terms of the relevant Loan, the Borrower, may early terminate a Loan and return Equivalent Securities at any time provided that it "shall cease to have such entitlement if an Act of Insolvency with respect to any Security Issuer or any of the Borrower's or any Security Issuer's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency
Does the lender have the right to recall early? If yes, detail	Yes, at notice.
Will the securities be returned on settlement? If yes, detail any exceptions	Yes.

A copy of this agreement will be provided to GPT GROUP or the Australian Securities and Investments Commission upon request.