

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme WESFARMERS LTD

ACN/ARSN 008 984 049

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 12 / 12 / 2018

The previous notice was given to the company on 26 / 01 / 2017

The previous notice was dated 24 / 01 / 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	56,595,364	5.00	68,569,781	6.04
ADR 1:2	563	0.00	0	0.00

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 14 / 12 / 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 179 pages referred to in form 604 Notice of change of interests of substantial shareholder

14-Dec-18

Maria Tricarico,
Authorised Signatory

Date

5. Consideration

WESFARMERS LTD (WES)							
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-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.71	AUD	ord	-132	-132
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.72	AUD	ord	-1,523	-1,523
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.70	AUD	ord	-46,891	-46,891
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	4,456	4,456
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	370	370
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	5,180	5,180
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	825	825
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,375	1,375
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,776	12,776
25-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-47	-47
25-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-7	-4
25-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	58,257	58,257
25-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-51	-51
25-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,304	1,304
25-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,027	-1,027
25-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-179	-179
25-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-7	-3
26-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,872	5,872
26-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	77	77
26-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-9	-5
26-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-58,257	-58,257
26-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,214	1,214
26-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	539	539
26-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,047	-2,047
26-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	217	217
26-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-9	-4
27-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.12	AUD	ord	-2,804	-2,804
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	41.14	AUD	ord	15,596	15,596
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	41.14	AUD	ord	2,912	2,912
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	41.12	AUD	ord	825	825
27-Jan-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.13	AUD	ord	-37,526	-37,526
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	41.12	AUD	ord	1,134	1,134
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	41.12	AUD	ord	1,375	1,375
27-Jan-17	BlackRock Advisors, LLC	on mkt buy	41.12	AUD	ord	1,077	1,077
27-Jan-17	BlackRock Asset Management Canada Limited	on mkt sell	41.12	AUD	ord	-3,015	-3,015
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	41.12	AUD	ord	2,228	2,228
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	41.12	AUD	ord	14,560	14,560
27-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	41.14	AUD	ord	10,116	10,116
27-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	41.04	AUD	ord	-626	-626
27-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,413	35,413
27-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,082	5,082
27-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-5	-3

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-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,802	-1,802
27-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-18,911	-18,911
27-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	152,806	152,806
27-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	273,977	273,977
27-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-5	-3
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	40.75	AUD	ord	550	550
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	40.75	AUD	ord	550	550
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,063	-7,063
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,236	-20,236
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,177	15,177
30-Jan-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	15,184	15,184
30-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,807	-6,807
30-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-8	-4
30-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	78,632	78,632
30-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,217	-2,217
30-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-171,640	-171,640
30-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-276,336	-276,336
30-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-8	-4
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.29	AUD	ord	-5,041	-5,041
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.34	AUD	ord	-10,469	-10,469
31-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	40.26	AUD	ord	2,233	2,233
31-Jan-17	BlackRock Asset Management Canada Limited	on mkt buy	40.26	AUD	ord	607	607
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.26	AUD	ord	14,555	14,555
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.26	AUD	ord	21,683	21,683
31-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.26	AUD	ord	26,381	26,381
31-Jan-17	BlackRock Advisors, LLC	on mkt buy	40.26	AUD	ord	1,412	1,412
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.26	AUD	ord	-15,971	-15,971
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.26	AUD	ord	-3,475	-3,475
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.26	AUD	ord	668	668
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.26	AUD	ord	330	330
31-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,205	6,205
31-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,138	5,138
31-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,672	2,672
31-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	6	3
31-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-78,532	-78,532
31-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	6	3
01-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.86	AUD	ord	1,925	1,925
01-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.86	AUD	ord	274,712	274,712
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,800	6,800
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,177	15,177
01-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	23	12
01-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	172	172
01-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,351	5,351
01-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	185,623	185,623
01-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	23	12
02-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	40.92	AUD	ord	237	237
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.71	AUD	ord	-3,081	-3,081
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.71	AUD	ord	-1,594	-1,594

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-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.71	AUD	ord	-1,611	-1,611
02-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	40.68	AUD	ord	-3,078	-3,078
02-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	40.68	AUD	ord	-1,448	-1,448
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.68	AUD	ord	-3,244	-3,244
02-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.76	AUD	ord	240	240
02-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.53	AUD	ord	5,381	5,381
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.64	AUD	ord	2,912	2,912
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.64	AUD	ord	302	302
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.60	AUD	ord	2,228	2,228
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	40.64	AUD	ord	-11,402	-11,402
02-Feb-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.64	AUD	ord	-838	-838
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.64	AUD	ord	1,224	1,224
02-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,425	7,425
02-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,653	-1,653
02-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,672	-2,672
02-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	4	2
02-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	30,171	30,171
02-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,351	-5,351
02-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-10,096	-10,096
02-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	4	2
03-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	40.61	AUD	ord	-42,852	-42,852
03-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.55	AUD	ord	4,456	4,456
03-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.55	AUD	ord	-24,025	-24,025
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,125	4,125
03-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2	1
03-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-30,171	-30,171
03-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	96,419	96,419
03-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-186,905	-186,905
03-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	2	1
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.26	AUD	ord	2,233	2,233
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.26	AUD	ord	11,165	11,165
06-Feb-17	BlackRock Advisors, LLC	on mkt buy	40.26	AUD	ord	849	849
06-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.26	AUD	ord	-19,747	-19,747
06-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	40.26	AUD	ord	-630	-630
06-Feb-17	BlackRock Investment Management, LLC	on mkt sell	40.26	AUD	ord	-5,624	-5,624
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.37	AUD	ord	22,280	22,280
06-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	4	2
06-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-96,419	-96,419
06-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	4	2
07-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.44	AUD	ord	-1,312	-1,312
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	40.56	AUD	ord	1,650	1,650
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.56	AUD	ord	11,989	11,989
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,256	-2,256
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,950	5,950
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,340	7,340
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,276	10,276
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,050	11,050
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,950	5,950
07-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	5	3
07-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	69,522	69,522
07-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	5	3

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-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -11,875	-11,875
08-Feb-17	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 683	683
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,823	4,823
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 305	305
08-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 133	133
08-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord -2,820	-2,820
08-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 19,164	19,164
08-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 -2	-1
08-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 5,148	5,148
08-Feb-17	BlackRock (Singapore) Limited	collateral transfer	USD	ADR 1:2 148	74
08-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	USD	ADR 1:2 227	113
08-Feb-17	BlackRock Investment Management, LLC	collateral transfer	USD	ADR 1:2 9	5
08-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 -386	-193
09-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -4,956	-4,956
09-Feb-17	BlackRock Asset Management Canada Limited	on mkt sell	AUD	ord -190	-190
09-Feb-17	BlackRock Advisors, LLC	on mkt buy	AUD	ord 13,355	13,355
09-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 4,125	4,125
09-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 9,134	9,134
09-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 7	4
09-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 287,321	287,321
09-Feb-17	BlackRock (Singapore) Limited	collateral transfer	USD	ADR 1:2 -148	-74
09-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	USD	ADR 1:2 -227	-113
09-Feb-17	BlackRock Investment Management, LLC	collateral transfer	USD	ADR 1:2 -9	-5
09-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 391	196
10-Feb-17	BlackRock Asset Management North Asia Limited	on mkt buy	AUD	ord 1,067	1,067
10-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 831	831
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 24,563	24,563
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,228	2,228
10-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 964	964
10-Feb-17	BlackRock Advisors, LLC	on mkt sell	AUD	ord -336	-336
10-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord -25,295	-25,295
10-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 -23	-12
10-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -19,891	-19,891
10-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 -23	-11
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 305	305
13-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 7,340	7,340
13-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 15,970	15,970
13-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord -9,704	-9,704
13-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 2,978	2,978
13-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 1	1
13-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -248,408	-248,408
13-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 1	1
14-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -32,820	-32,820
14-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -29,442	-29,442
14-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -322	-322
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -170	-170
14-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,912	2,912
14-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -674	-674
14-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 913	913
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -69,050	-69,050
14-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 18,268	18,268
14-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -2,978	-2,978
14-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 24	12
14-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 24	12

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-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -32,998	-32,998
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,468	4,468
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,925	1,925
15-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 6,516	6,516
15-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 17,616	17,616
15-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord -1,653	-1,653
15-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 -4	-2
15-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 -4	-2
16-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 9,793	9,793
16-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 4,300	4,300
16-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 1,626	1,626
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 935	935
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,886	3,886
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,314	2,314
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 552	552
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,104	1,104
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 610	610
16-Feb-17	BlackRock Advisors, LLC	on mkt buy	AUD	ord 8,450	8,450
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,551	3,551
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -6,269	-6,269
16-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord 486	486
16-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 7	4
16-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -69,254	-69,254
16-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 7	3
17-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 4,594	4,594
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,230	2,230
17-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 355	355
17-Feb-17	BlackRock International Limited	on mkt sell	AUD	ord -2,991	-2,991
17-Feb-17	BlackRock Fund Advisors	in specie	AUD	ord -15,177	-15,177
17-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -73,980	-73,980
20-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,915	2,915
21-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 593	593
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 23,921	23,921
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 14,005	14,005
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 84,556	84,556
21-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 2,161	2,161
21-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 2,620	2,620
21-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 4,852	4,852
21-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 1,735	1,735
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 12,525	12,525
21-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,425	3,425
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 12,187	12,187
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 43,654	43,654
21-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 4,199	4,199
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -38,916	-38,916
21-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 373	373
21-Feb-17	BlackRock Advisors, LLC	on mkt buy	AUD	ord 1,526	1,526
21-Feb-17	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 56,487	56,487

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21-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.36	AUD	ord	6,962	6,962
21-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,404	4,404
22-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	42.91	AUD	ord	2,023	2,023
22-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.90	AUD	ord	244	244
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	43.13	AUD	ord	-13,416	-13,416
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	43.13	AUD	ord	306	306
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	43.13	AUD	ord	2,208	2,208
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.13	AUD	ord	31,430	31,430
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	43.13	AUD	ord	982	982
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	42.91	AUD	ord	4,460	4,460
22-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,670	3,670
22-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,358	22,358
22-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	19	10
22-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	19	9
23-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.01	AUD	ord	5,665	5,665
23-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	43.14	AUD	ord	3,976	3,976
23-Feb-17	BlackRock Investment Management, LLC	on mkt buy	42.82	AUD	ord	344	344
23-Feb-17	BlackRock Japan Co., Ltd.	on mkt sell	43.20	AUD	ord	-55	-55
23-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	43.20	AUD	ord	6,711	6,711
23-Feb-17	BlackRock Investment Management, LLC	on mkt sell	43.20	AUD	ord	-13,507	-13,507
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.20	AUD	ord	-23,819	-23,819
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.20	AUD	ord	11,661	11,661
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,460	-1,460
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,970	15,970
23-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	35	18
23-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
23-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	35	18
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.01	AUD	ord	752	752
24-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	43.01	AUD	ord	724	724
24-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	43.01	AUD	ord	922	922
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.01	AUD	ord	1,333	1,333
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.01	AUD	ord	5,697	5,697
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.01	AUD	ord	-3,398	-3,398
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	43.00	AUD	ord	4,470	4,470
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	43.00	AUD	ord	306	306
24-Feb-17	BlackRock Advisors, LLC	on mkt buy	43.00	AUD	ord	447	447
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.00	AUD	ord	-1,857	-1,857
24-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.00	AUD	ord	3,279	3,279
24-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,404	4,404
24-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-642	-321
24-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	89,157	89,157
24-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-642	-321
27-Feb-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-33,675	-33,675
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	42.63	AUD	ord	-1,314	-1,314
27-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-7,166	-7,166
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	42.63	AUD	ord	306	306
27-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-66,997	-66,997
27-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	14,030	14,030
27-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	9,040	9,040
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.72	AUD	ord	-935	-935

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28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.75	AUD	ord	6,482	6,482
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.75	AUD	ord	14,916	14,916
28-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	42.73	AUD	ord	371	371
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.75	AUD	ord	3,645	3,645
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.75	AUD	ord	43,047	43,047
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.75	AUD	ord	18,490	18,490
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.73	AUD	ord	2,460	2,460
28-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	42.73	AUD	ord	305	305
28-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.72	AUD	ord	1,970	1,970
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.72	AUD	ord	-74	-74
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	42.72	AUD	ord	-10,112	-10,112
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.72	AUD	ord	-6,081	-6,081
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	8,628	8,628
28-Feb-17	BlackRock Fund Advisors	on mkt sell	42.72	AUD	ord	-5,597	-5,597
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	42.72	AUD	ord	5,658	5,658
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	42.72	AUD	ord	-15,820	-15,820
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	42.72	AUD	ord	-51,980	-51,980
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	4,060	4,060
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.72	AUD	ord	-4,749	-4,749
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	893	893
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.72	AUD	ord	-1,666	-1,666
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	3,667	3,667
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	113	113
28-Feb-17	BlackRock Fund Advisors	on mkt buy	42.72	AUD	ord	2,610	2,610
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.72	AUD	ord	-181	-181
28-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.72	AUD	ord	19	19
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	85	85
28-Feb-17	BlackRock Asset Management Canada Limited	on mkt buy	42.72	AUD	ord	1	1
28-Feb-17	BlackRock (Netherlands) B.V.	on mkt sell	42.72	AUD	ord	-300	-300
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	42.72	AUD	ord	33	33
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	40	40
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	8	8
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	1	1
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	22	22
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	1	1
28-Feb-17	BlackRock Fund Advisors	on mkt buy	42.72	AUD	ord	26	26
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.72	AUD	ord	15,637	15,637
28-Feb-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.72	AUD	ord	-1,807	-1,807
28-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	42.72	AUD	ord	270	270
28-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.72	AUD	ord	3,488	3,488
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	15,272	15,272
28-Feb-17	BlackRock Asset Management Canada Limited	on mkt buy	42.72	AUD	ord	145	145
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	42.72	AUD	ord	5,890	5,890
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	7,184	7,184

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28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	1,582	1,582
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	273	273
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	3,817	3,817
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.72	AUD	ord	198	198
28-Feb-17	BlackRock Fund Advisors	on mkt buy	42.72	AUD	ord	4,618	4,618
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	42.73	AUD	ord	-397,760	-397,760
28-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-22,162	-22,162
28-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-14,030	-14,030
28-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,122	13,122
01-Mar-17	BlackRock Asset Management North Asia Limited	on mkt buy	42.72	AUD	ord	2,877	2,877
01-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.73	AUD	ord	-5,015	-5,015
01-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.68	AUD	ord	-1,969	-1,969
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	42.86	AUD	ord	4,476	4,476
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	42.86	AUD	ord	-1,533	-1,533
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	42.86	AUD	ord	-3,479	-3,479
01-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.86	AUD	ord	-2,204	-2,204
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	54,400	54,400
01-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	4,695	4,695
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,105	9,105
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-35,525	-35,525
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,704	-9,704
01-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-22,162	-22,162
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.24	AUD	ord	129	129
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.24	AUD	ord	881	881
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.24	AUD	ord	329	329
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.24	AUD	ord	3,558	3,558
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.24	AUD	ord	1,238	1,238
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.24	AUD	ord	6,475	6,475
02-Mar-17	BlackRock Fund Advisors	on mkt buy	43.17	AUD	ord	3,860	3,860
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	43.24	AUD	ord	8,920	8,920
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.24	AUD	ord	-2,261	-2,261
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.24	AUD	ord	-45,220	-45,220
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	43.24	AUD	ord	1,125	1,125
02-Mar-17	BlackRock Investment Management, LLC	on mkt buy	43.24	AUD	ord	1,414	1,414
02-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.24	AUD	ord	10,448	10,448
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,200	2,200
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,250	8,250
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,400	3,400
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,750	12,750
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,872	5,872
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	36,420	36,420
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,105	9,105
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,210	18,210
02-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	436	218
02-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	641	321
03-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.92	AUD	ord	138	138
03-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	42.85	AUD	ord	-18,104	-18,104
03-Mar-17	BlackRock Advisors, LLC	on mkt buy	42.85	AUD	ord	17,169	17,169
03-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.85	AUD	ord	-5,722	-5,722
03-Mar-17	BlackRock International Limited	on mkt sell	42.85	AUD	ord	-949	-949

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03-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.85	AUD	ord	-8,186	-8,186
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,375	25,375
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,200	10,200
03-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	206	103
03-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	42.85	AUD	ord	-24,915	-24,915
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	42.85	AUD	ord	746	746
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	42.85	AUD	ord	262	262
06-Mar-17	BlackRock Advisors, LLC	on mkt buy	42.85	AUD	ord	349	349
06-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.85	AUD	ord	-1,719	-1,719
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,750	2,750
06-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3	2
06-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,854	4,854
06-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	3	1
07-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.09	AUD	ord	147	147
07-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.09	AUD	ord	524	524
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.09	AUD	ord	30,065	30,065
07-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	43.09	AUD	ord	359	359
07-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	43.09	AUD	ord	437	437
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.09	AUD	ord	21,042	21,042
07-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	43.09	AUD	ord	500	500
07-Mar-17	BlackRock Fund Advisors	on mkt buy	42.84	AUD	ord	3,081	3,081
07-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.09	AUD	ord	2,358	2,358
07-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.09	AUD	ord	3,323	3,323
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.30	AUD	ord	-1,314	-1,314
07-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	43.30	AUD	ord	4,394	4,394
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.30	AUD	ord	-29,458	-29,458
07-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	92	92
07-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2	-1
07-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,854	-4,854
07-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	66	33
07-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,101	1,101
07-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	298	149
07-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	12	6
07-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,842	1,842
07-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	579	579
07-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-378	-189
08-Mar-17	BlackRock Fund Advisors	on mkt buy	43.34	AUD	ord	8,487	8,487
08-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.43	AUD	ord	-2,896	-2,896
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.56	AUD	ord	-2,608	-2,608
08-Mar-17	BlackRock Asset Management North Asia Limited	on mkt sell	43.48	AUD	ord	-2,045	-2,045
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.60	AUD	ord	30,469	30,469
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.60	AUD	ord	-4,532	-4,532
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.60	AUD	ord	-2,847	-2,847
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.60	AUD	ord	-18,128	-18,128
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,750	12,750
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,250	4,250
08-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-92	-92
08-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	85,165	85,165
08-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	3	2
08-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,101	-1,101

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-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	12	6
08-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	1	1
08-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	12,990	12,990
08-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-579	-579
08-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-17	-8
09-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.63	AUD	ord	64	64
09-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.63	AUD	ord	537	537
09-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.63	AUD	ord	2,410	2,410
09-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	43.63	AUD	ord	453	453
09-Mar-17	BlackRock Investment Management, LLC	on mkt buy	43.50	AUD	ord	637	637
09-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.63	AUD	ord	2,195	2,195
09-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.66	AUD	ord	-24,937	-24,937
09-Mar-17	BlackRock Fund Advisors	on mkt buy	43.66	AUD	ord	3,927	3,927
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,500	8,500
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,246	-15,246
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,388	6,388
09-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3	2
09-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	192,201	192,201
09-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-2	-1
09-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	18	9
09-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-14,832	-14,832
09-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-13	-6
10-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.23	AUD	ord	85	85
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	44.41	AUD	ord	748	748
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	44.41	AUD	ord	524	524
10-Mar-17	BlackRock Advisors, LLC	on mkt buy	44.41	AUD	ord	436	436
10-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.41	AUD	ord	-6,516	-6,516
10-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,388	6,388
10-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1	-1
10-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-33,029	-33,029
10-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	3	1
10-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-6	-3
10-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	33,029	33,029
10-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	3	1
13-Mar-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	628,711	628,711
13-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.25	AUD	ord	-15,911	-15,911
13-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	44.25	AUD	ord	-157	-157
13-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.25	AUD	ord	-6,819	-6,819
13-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.25	AUD	ord	-1,648	-1,648
13-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,704	-9,704
13-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-15	-8
13-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-172,748	-172,748
13-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-6	-3
13-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-21	-11
13-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	1	1
13-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-33,029	-33,029
13-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	11	5
14-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	44.26	AUD	ord	307	307
14-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	44.26	AUD	ord	334	334
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.26	AUD	ord	1,619	1,619

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14-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 20,274	20,274
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,232	2,232
14-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 5,221	5,221
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 374	374
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,314	-1,314
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -10,099	-10,099
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -5,380	-5,380
14-Mar-17	BlackRock Fund Advisors	in specie	AUD	ord 5,872	5,872
14-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 -6	-3
14-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -71,589	-71,589
14-Mar-17	BlackRock (Singapore) Limited	collateral transfer	USD	ADR 1:2 -64	-32
14-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	USD	ADR 1:2 -301	-150
14-Mar-17	BlackRock Investment Management, LLC	collateral transfer	USD	ADR 1:2 -14	-7
14-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 373	186
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -7,110	-7,110
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -996	-996
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -621	-621
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 4,178	4,178
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -29,889	-29,889
15-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,741	2,741
15-Mar-17	BlackRock Fund Advisors	in specie	AUD	ord 133	133
15-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ord -137,173	-137,173
15-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 -3	-2
15-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 94,998	94,998
15-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 -3	-2
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 43	43
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 443	443
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,392	1,392
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,908	1,908
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,074	2,074
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 58	58
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 50,852	50,852
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 158,765	158,765
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 28,491	28,491
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,475	2,475
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,375	1,375
16-Mar-17	BlackRock Advisors, LLC	on mkt buy	AUD	ord 1,475	1,475
16-Mar-17	BlackRock Fund Advisors	in specie	AUD	ord 20,328	20,328
16-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 7	4
16-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -94,998	-94,998
16-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 7	3
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 73	73
17-Mar-17	BlackRock Asset Management North Asia Limited	on mkt sell	AUD	ord -1,373	-1,373
17-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 3,660	3,660
17-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -1,206	-1,206
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -6,813	-6,813

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17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.00	AUD	ord	-5,862	-5,862
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.00	AUD	ord	-1,095	-1,095
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	44.00	AUD	ord	32,189	32,189
17-Mar-17	BlackRock Advisors, LLC	on mkt buy	44.00	AUD	ord	397	397
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.00	AUD	ord	611	611
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.00	AUD	ord	-15,528	-15,528
17-Mar-17	BlackRock Fund Advisors	on mkt buy	44.00	AUD	ord	971	971
17-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	44.00	AUD	ord	2,996	2,996
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	44.00	AUD	ord	3,103	3,103
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.00	AUD	ord	836	836
17-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.00	AUD	ord	20,384	20,384
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.00	AUD	ord	7,834	7,834
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.00	AUD	ord	7,160	7,160
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.00	AUD	ord	-2,754	-2,754
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.00	AUD	ord	395	395
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.00	AUD	ord	-4,053	-4,053
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.00	AUD	ord	-1,103	-1,103
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.00	AUD	ord	-506	-506
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,372	27,372
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	464	464
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,410	25,410
17-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2	1
17-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	2	1
20-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.75	AUD	ord	40	40
20-Mar-17	BlackRock Fund Advisors	on mkt buy	43.65	AUD	ord	2,054	2,054
20-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.80	AUD	ord	21,307	21,307
20-Mar-17	BlackRock International Limited	on mkt sell	43.80	AUD	ord	-7,227	-7,227
20-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.80	AUD	ord	11,097	11,097
20-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-11,097	-11,097
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,970	15,970
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,174	-10,174
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,388	6,388
20-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-10	-5
20-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-10	-5
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.81	AUD	ord	85	85
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.81	AUD	ord	399	399
21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.78	AUD	ord	-213	-213
21-Mar-17	BlackRock Fund Advisors	on mkt buy	43.67	AUD	ord	2,040	2,040
21-Mar-17	BlackRock Advisors, LLC	on mkt buy	43.81	AUD	ord	368	368
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.81	AUD	ord	5,669	5,669
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.81	AUD	ord	752	752
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.81	AUD	ord	5,517	5,517
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.81	AUD	ord	3,142	3,142
21-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.88	AUD	ord	2,543	2,543
21-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.83	AUD	ord	-413	-413
21-Mar-17	BlackRock Investment Management, LLC	on mkt sell	43.92	AUD	ord	-4,074	-4,074

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21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.92	AUD	ord	41,915	41,915
21-Mar-17	BlackRock Fund Advisors	on mkt buy	43.92	AUD	ord	1,992	1,992
21-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-34,607	-34,607
21-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,212	13,212
21-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,348	20,348
21-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-6	-3
21-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,804	4,804
21-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	19	10
21-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	499	250
21-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	11	6
21-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,465	6,465
21-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-536	-268
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.34	AUD	ord	-18,462	-18,462
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.34	AUD	ord	-4,668	-4,668
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.34	AUD	ord	-4,436	-4,436
22-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	43.34	AUD	ord	-131	-131
22-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	43.34	AUD	ord	-5,350	-5,350
22-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.29	AUD	ord	3,279	3,279
22-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	43.29	AUD	ord	197	197
22-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.29	AUD	ord	2,143	2,143
22-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.29	AUD	ord	-18,989	-18,989
22-Mar-17	BlackRock Fund Advisors	on mkt buy	43.29	AUD	ord	5,665	5,665
22-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-28,441	-28,441
22-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-27	-14
22-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,804	-4,804
22-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-17	-9
22-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,465	-6,465
22-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-10	-5
23-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-11,927	-11,927
23-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.30	AUD	ord	40	40
23-Mar-17	BlackRock Asset Management North Asia Limited	on mkt buy	43.40	AUD	ord	858	858
23-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.40	AUD	ord	-6,017	-6,017
23-Mar-17	BlackRock Fund Advisors	on mkt buy	43.40	AUD	ord	8,759	8,759
23-Mar-17	BlackRock Advisors, LLC	on mkt buy	43.40	AUD	ord	12,257	12,257
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,174	10,174
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,661	1,661
23-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-11	-6
23-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-19	-10
23-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-482	-241
23-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-11	-6
23-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	502	251
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.87	AUD	ord	519	519
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.87	AUD	ord	303	303
24-Mar-17	BlackRock Asset Management North Asia Limited	on mkt sell	43.86	AUD	ord	-228	-228
24-Mar-17	BlackRock Advisors, LLC	on mkt buy	43.87	AUD	ord	340	340
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.87	AUD	ord	5,544	5,544
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.87	AUD	ord	454	454

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24-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	43.87	AUD	ord	360	360
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.87	AUD	ord	6,409	6,409
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.87	AUD	ord	2,666	2,666
24-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.94	AUD	ord	-217	-217
24-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	43.88	AUD	ord	-6,831	-6,831
24-Mar-17	BlackRock Fund Advisors	on mkt buy	43.88	AUD	ord	4,044	4,044
24-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.88	AUD	ord	-22,890	-22,890
24-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,174	10,174
24-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
24-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
27-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.82	AUD	ord	82	82
27-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.89	AUD	ord	172,470	172,470
27-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.00	AUD	ord	-3,324	-3,324
27-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	44.00	AUD	ord	-9,087	-9,087
27-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	44.00	AUD	ord	-1,976	-1,976
27-Mar-17	BlackRock Fund Advisors	on mkt buy	44.00	AUD	ord	3,693	3,693
27-Mar-17	BlackRock Asset Management Canada Limited	on mkt sell	44.00	AUD	ord	-2,636	-2,636
27-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	464	464
27-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,174	10,174
27-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1	-1
27-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	574	574
27-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
28-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.35	AUD	ord	177,778	177,778
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.35	AUD	ord	-1,819	-1,819
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.35	AUD	ord	-303	-303
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.35	AUD	ord	-2,333	-2,333
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	44.38	AUD	ord	2,240	2,240
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	44.38	AUD	ord	6,720	6,720
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.38	AUD	ord	-4,950	-4,950
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.38	AUD	ord	6,129	6,129
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.38	AUD	ord	1,908	1,908
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.38	AUD	ord	1,553	1,553
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.38	AUD	ord	4,211	4,211
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	44.38	AUD	ord	33,141	33,141
28-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.38	AUD	ord	-909	-909
28-Mar-17	BlackRock Fund Advisors	on mkt buy	44.38	AUD	ord	8,487	8,487
28-Mar-17	BlackRock Fund Advisors	on mkt buy	44.38	AUD	ord	6,147	6,147
28-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.38	AUD	ord	-7,264	-7,264
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.38	AUD	ord	-1,394	-1,394
28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,322	-3,322
28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,435	-25,435
28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,348	-20,348
28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,402	27,402
28-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	58,443	58,443
28-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	4	2
28-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	82,000	82,000
28-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	4	2
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.82	AUD	ord	460	460
29-Mar-17	BlackRock Advisors, LLC	on mkt buy	44.82	AUD	ord	344	344

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-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.82	AUD	ord	5,050	5,050
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.82	AUD	ord	894	894
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.82	AUD	ord	6,726	6,726
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.82	AUD	ord	2,030	2,030
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.92	AUD	ord	-6,096	-6,096
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.92	AUD	ord	-993	-993
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.92	AUD	ord	-1,503	-1,503
29-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	44.88	AUD	ord	-6,831	-6,831
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,970	15,970
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,174	-10,174
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,348	-20,348
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,716	44,716
29-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-58,443	-58,443
29-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-5	-3
29-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-30,001	-30,001
29-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-5	-2
30-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	45.22	AUD	ord	-81,948	-81,948
30-Mar-17	BlackRock Fund Advisors	on mkt buy	45.02	AUD	ord	7,168	7,168
30-Mar-17	BlackRock Fund Advisors	on mkt buy	45.02	AUD	ord	3,519	3,519
30-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	45.49	AUD	ord	19,590	19,590
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	45.49	AUD	ord	374	374
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	45.29	AUD	ord	2,241	2,241
30-Mar-17	BlackRock Investment Management, LLC	on mkt sell	45.49	AUD	ord	-4,129	-4,129
30-Mar-17	BlackRock (Netherlands) B.V.	on mkt buy	45.49	AUD	ord	348	348
30-Mar-17	BlackRock Fund Advisors	on mkt buy	45.49	AUD	ord	13,526	13,526
30-Mar-17	BlackRock Fund Advisors	on mkt buy	45.49	AUD	ord	1,267	1,267
30-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.49	AUD	ord	89,098	89,098
30-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.49	AUD	ord	3,315	3,315
30-Mar-17	BlackRock Fund Advisors	on mkt buy	45.49	AUD	ord	7,934	7,934
30-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.49	AUD	ord	-41,891	-41,891
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,208	-10,208
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,276	10,276
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,340	7,340
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,104	-5,104
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,983	4,983
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,178	35,178
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,396	6,396
30-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	19	10
30-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	135,426	135,426
30-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	19	9
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.21	AUD	ord	2,794	2,794
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.21	AUD	ord	1,275	1,275
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.19	AUD	ord	-883	-883
31-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	45.07	AUD	ord	2,915	2,915
31-Mar-17	BlackRock Asset Management Canada Limited	on mkt sell	45.07	AUD	ord	-9,968	-9,968
31-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	45.07	AUD	ord	-6,158	-6,158
31-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	45.07	AUD	ord	6,723	6,723
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.07	AUD	ord	-2,479	-2,479
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.07	AUD	ord	8,272	8,272
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.07	AUD	ord	1,888	1,888

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31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.07	AUD	ord	263	263
31-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	45.07	AUD	ord	-1,367	-1,367
31-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	34,301	34,301
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,453	27,453
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,302	18,302
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,420	-20,420
31-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	26,277	26,277
31-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-8	-4
31-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
31-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
31-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-8	-4
03-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	45.10	AUD	ord	19,590	19,590
03-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	45.10	AUD	ord	-1,663	-1,663
03-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	45.10	AUD	ord	2,277	2,277
03-Apr-17	BlackRock Investment Management, LLC	on mkt sell	45.10	AUD	ord	-2,107	-2,107
03-Apr-17	BlackRock Advisors, LLC	on mkt sell	45.10	AUD	ord	-785	-785
03-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.10	AUD	ord	9,620	9,620
03-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	45.07	AUD	ord	-2,661	-2,661
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	4,566	4,566
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-13,755	-13,755
03-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2	1
03-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-51,998	-51,998
03-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	51,997	51,997
03-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	2	1
04-Apr-17	BlackRock Fund Advisors	on mkt buy	45.06	AUD	ord	2,968	2,968
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.80	AUD	ord	-229	-229
04-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	44.78	AUD	ord	-54	-54
04-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	44.78	AUD	ord	-889	-889
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.78	AUD	ord	2,241	2,241
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.78	AUD	ord	-4,554	-4,554
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.78	AUD	ord	5,322	5,322
04-Apr-17	BlackRock Fund Advisors	on mkt buy	44.78	AUD	ord	18,770	18,770
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.78	AUD	ord	2,493	2,493
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.78	AUD	ord	2,286	2,286
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.78	AUD	ord	993	993
04-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.78	AUD	ord	2,053	2,053
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.78	AUD	ord	6,090	6,090
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.78	AUD	ord	2,402	2,402
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.78	AUD	ord	2,865	2,865
04-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	44.78	AUD	ord	2,606	2,606
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,848	11,848
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,808	8,808
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,495	27,495
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,210	-10,210
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,396	6,396
04-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3	2
04-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	52,000	52,000
04-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	29	14
04-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	465	233

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-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	16	8
04-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-51,998	-51,998
04-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-506	-253
05-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.59	AUD	ord	494	494
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.12	AUD	ord	-11,287	-11,287
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.12	AUD	ord	-990	-990
05-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.16	AUD	ord	-1,768	-1,768
05-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.16	AUD	ord	-694	-694
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.16	AUD	ord	-1,573	-1,573
05-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.96	AUD	ord	72	72
05-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.92	AUD	ord	-323	-323
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.26	AUD	ord	-2,096	-2,096
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.26	AUD	ord	304	304
05-Apr-17	BlackRock Fund Advisors	on mkt buy	44.26	AUD	ord	10,658	10,658
05-Apr-17	BlackRock Fund Advisors	on mkt buy	44.26	AUD	ord	5,980	5,980
05-Apr-17	BlackRock (Netherlands) B.V.	on mkt buy	44.26	AUD	ord	613	613
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,795	12,795
05-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	12,721	12,721
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,188	19,188
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,852	4,852
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,210	-10,210
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,852	4,852
05-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2	-1
05-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-52,000	-52,000
05-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-6	-3
05-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-14	-7
05-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	18	9
06-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.41	AUD	ord	19,617	19,617
06-Apr-17	BlackRock Fund Advisors	on mkt buy	44.30	AUD	ord	2,795	2,795
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.44	AUD	ord	44,608	44,608
06-Apr-17	BlackRock Fund Advisors	on mkt buy	44.44	AUD	ord	8,686	8,686
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.44	AUD	ord	2,241	2,241
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.44	AUD	ord	-2,200	-2,200
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.44	AUD	ord	11,916	11,916
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.44	AUD	ord	3,998	3,998
06-Apr-17	BlackRock Fund Advisors	on mkt buy	44.44	AUD	ord	10,762	10,762
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,138	5,138
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,178	9,178
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,390	-15,390
06-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	13	7
06-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11,946	11,946
06-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
06-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-27	-14
06-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	41	20
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.34	AUD	ord	-525	-525
07-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.34	AUD	ord	-6,566	-6,566
07-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.34	AUD	ord	-2,588	-2,588
07-Apr-17	BlackRock Advisors, LLC	on mkt sell	44.34	AUD	ord	-325	-325
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.34	AUD	ord	-1,371	-1,371
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.34	AUD	ord	-1,166	-1,166

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07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.34	AUD	ord	-6,101	-6,101
07-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.34	AUD	ord	-444	-444
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.34	AUD	ord	-1,823	-1,823
07-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	44.20	AUD	ord	-77	-77
07-Apr-17	BlackRock Asset Management North Asia Limited	on mkt buy	44.19	AUD	ord	173	173
07-Apr-17	BlackRock Fund Advisors	on mkt buy	44.19	AUD	ord	949	949
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.42	AUD	ord	4,554	4,554
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.42	AUD	ord	-1,572	-1,572
07-Apr-17	BlackRock Fund Advisors	on mkt buy	44.42	AUD	ord	13,437	13,437
07-Apr-17	BlackRock Fund Advisors	on mkt buy	44.42	AUD	ord	1,585	1,585
07-Apr-17	BlackRock Investment Management, LLC	on mkt sell	44.42	AUD	ord	-241	-241
07-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,010	11,010
07-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
07-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,279	-5,279
07-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-21	-11
07-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-424	-212
07-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-16	-8
07-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	52,000	52,000
07-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	463	231
10-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.75	AUD	ord	58	58
10-Apr-17	BlackRock Fund Advisors	on mkt buy	44.75	AUD	ord	3,804	3,804
10-Apr-17	BlackRock Fund Advisors	on mkt buy	44.75	AUD	ord	10,786	10,786
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,340	7,340
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,650	25,650
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,792	12,792
10-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	9	5
10-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,385	-2,385
10-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	9	4
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.70	AUD	ord	-53,684	-53,684
11-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	44.71	AUD	ord	-960	-960
11-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.71	AUD	ord	-6,822	-6,822
11-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.71	AUD	ord	-2,583	-2,583
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.71	AUD	ord	-6,445	-6,445
11-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	44.71	AUD	ord	-769	-769
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.60	AUD	ord	2,241	2,241
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.60	AUD	ord	-8,964	-8,964
11-Apr-17	BlackRock Investment Management, LLC	on mkt sell	44.60	AUD	ord	-980	-980
11-Apr-17	BlackRock Investment Management, LLC	on mkt sell	44.60	AUD	ord	-1,514	-1,514
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.60	AUD	ord	-14,130	-14,130
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,295	4,295
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,390	-15,390
11-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-3,855	-3,855
11-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-5,576	-5,576
11-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3	2
11-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4	-4
11-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	35	35
11-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	3	2
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.94	AUD	ord	-4,802	-4,802
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.94	AUD	ord	-1,141	-1,141
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.94	AUD	ord	-612	-612

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 Advisors (UK) Limited	on mkt sell	44.98	AUD	ord	-4,554	-4,554
12-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.98	AUD	ord	-1,314	-1,314
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.98	AUD	ord	9,045	9,045
12-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	44.98	AUD	ord	2,612	2,612
12-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.98	AUD	ord	3,342	3,342
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.98	AUD	ord	1,354	1,354
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,424	3,424
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	42,800	42,800
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,136	5,136
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,396	-6,396
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,670	3,670
12-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-297	-148
12-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4	4
12-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	21	11
12-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	41,826	41,826
12-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	427	214
12-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	18	9
12-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-39,475	-39,475
12-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-464	-232
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-708	-708
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-281	-281
13-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	45.14	AUD	ord	-2,575	-2,575
13-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	45.14	AUD	ord	-1,480	-1,480
13-Apr-17	BlackRock Fund Advisors	on mkt buy	45.00	AUD	ord	1,944	1,944
13-Apr-17	BlackRock Advisors, LLC	on mkt sell	45.14	AUD	ord	-417	-417
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-1,406	-1,406
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-1,070	-1,070
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-3,282	-3,282
13-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	45.14	AUD	ord	-350	-350
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-1,307	-1,307
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	45.14	AUD	ord	15,660	15,660
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	45.14	AUD	ord	3,915	3,915
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	45.14	AUD	ord	-6,831	-6,831
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-4,294	-4,294
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.14	AUD	ord	9,452	9,452
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	45.14	AUD	ord	1,047	1,047
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	45.14	AUD	ord	-2,149	-2,149
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,375	21,375
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,390	-15,390
13-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,159	-7,159
13-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	6,667	6,667
13-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	274	137
13-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	45,333	45,333
13-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-4	-2
13-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-41,826	-41,826
13-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	3	2
13-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-2	-1
13-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,174	-10,174

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13-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-22	-11
14-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	66	33
14-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-37,822	-37,822
14-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	2	1
14-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	45	23
14-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	2	1
14-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	16	8
17-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14,178	-14,178
17-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-7	-3
17-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	14,359	14,359
17-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	6	3
18-Apr-17	BlackRock Fund Advisors	on mkt buy	44.92	AUD	ord	1,598	1,598
18-Apr-17	BlackRock Fund Advisors	on mkt buy	44.92	AUD	ord	5,557	5,557
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.46	AUD	ord	-63,319	-63,319
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.46	AUD	ord	-1,349	-1,349
18-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.51	AUD	ord	-3,150	-3,150
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.51	AUD	ord	-1,841	-1,841
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.51	AUD	ord	-803	-803
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.51	AUD	ord	-1,937	-1,937
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.51	AUD	ord	-761	-761
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.51	AUD	ord	-338	-338
18-Apr-17	BlackRock Advisors, LLC	on mkt sell	44.51	AUD	ord	-385	-385
18-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.51	AUD	ord	-561	-561
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.50	AUD	ord	15,660	15,660
18-Apr-17	BlackRock (Netherlands) B.V.	on mkt buy	44.50	AUD	ord	271	271
18-Apr-17	BlackRock Fund Advisors	on mkt buy	44.50	AUD	ord	4,312	4,312
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.50	AUD	ord	-3,337	-3,337
18-Apr-17	BlackRock International Limited	in specie	n/a	AUD	ord	-555	-555
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,072	8,072
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-36,033	-36,033
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-84,942	-84,942
18-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2	1
18-Apr-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:2	-12	-6
18-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 1:2	-476	-238
18-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-19	-9
18-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	87,641	87,641
18-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	509	255
19-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.46	AUD	ord	-364	-364
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	44.36	AUD	ord	2,241	2,241
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.36	AUD	ord	-1,095	-1,095
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	44.36	AUD	ord	-438	-438
19-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.36	AUD	ord	-18,086	-18,086
19-Apr-17	BlackRock Fund Advisors	on mkt buy	44.36	AUD	ord	15,680	15,680
19-Apr-17	BlackRock Fund Advisors	on mkt buy	44.36	AUD	ord	2,698	2,698
19-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	136,182	136,182
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,260	10,260
19-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
19-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-660	-330
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.39	AUD	ord	-637	-637

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-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.39	AUD	ord	-350	-350
20-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.51	AUD	ord	7,833	7,833
20-Apr-17	BlackRock Advisors, LLC	on mkt sell	44.39	AUD	ord	-433	-433
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.39	AUD	ord	-2,315	-2,315
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.39	AUD	ord	-947	-947
20-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	44.39	AUD	ord	-648	-648
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.38	AUD	ord	66,157	66,157
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.39	AUD	ord	-4,038	-4,038
20-Apr-17	BlackRock Advisors, LLC	on mkt buy	44.41	AUD	ord	260	260
20-Apr-17	BlackRock Advisors, LLC	on mkt buy	44.41	AUD	ord	12,714	12,714
20-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	5,576	5,576
20-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
20-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	102,000	102,000
20-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-102,000	-102,000
21-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.90	AUD	ord	-89	-89
21-Apr-17	BlackRock Fund Advisors	on mkt buy	43.99	AUD	ord	12,705	12,705
21-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.73	AUD	ord	-79,350	-79,350
21-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	43.89	AUD	ord	-2,847	-2,847
21-Apr-17	BlackRock Advisors, LLC	on mkt buy	43.89	AUD	ord	828	828
21-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.89	AUD	ord	-51,768	-51,768
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	7,857	7,857
21-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,286	-10,286
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	36,033	36,033
21-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-662	-331
21-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	41,164	41,164
24-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-22,611	-22,611
24-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-39,618	-39,618
24-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-6,870	-6,870
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.73	AUD	ord	-33	-33
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	43.75	AUD	ord	2,277	2,277
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	43.75	AUD	ord	-1,533	-1,533
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	43.75	AUD	ord	1,264	1,264
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.75	AUD	ord	-5,683	-5,683
24-Apr-17	BlackRock Investment Management, LLC	on mkt buy	43.75	AUD	ord	4,485	4,485
24-Apr-17	BlackRock Fund Advisors	on mkt buy	43.75	AUD	ord	3,689	3,689
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.75	AUD	ord	-2,927	-2,927
24-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	84,942	84,942
24-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
24-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-41,164	-41,164
25-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
25-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,666	-6,666
26-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.60	AUD	ord	5,292	5,292
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.98	AUD	ord	-14,406	-14,406
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.98	AUD	ord	-19,266	-19,266
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.98	AUD	ord	-239	-239
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.98	AUD	ord	-2,166	-2,166
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.98	AUD	ord	-2,654	-2,654

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		
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.98	AUD	ord	-45	-45
26-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.07	AUD	ord	237	237
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	43.94	AUD	ord	-828	-828
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	43.94	AUD	ord	11,138	11,138
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.94	AUD	ord	-845	-845
26-Apr-17	BlackRock Fund Advisors	on mkt buy	43.94	AUD	ord	1,924	1,924
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	43.94	AUD	ord	12,007	12,007
26-Apr-17	BlackRock Fund Advisors	on mkt buy	43.94	AUD	ord	285	285
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	43.94	AUD	ord	-2,593	-2,593
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.94	AUD	ord	7,676	7,676
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,479	7,479
26-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	7,159	7,159
27-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.34	AUD	ord	-351	-351
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	43.30	AUD	ord	-4,558	-4,558
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	43.30	AUD	ord	-876	-876
27-Apr-17	BlackRock Investment Management, LLC	on mkt sell	43.30	AUD	ord	-2,998	-2,998
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,506	7,506
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	464	464
27-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	40,374	40,374
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.92	AUD	ord	-1,085	-1,085
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.92	AUD	ord	-2,685	-2,685
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.92	AUD	ord	-813	-813
28-Apr-17	BlackRock Advisors, LLC	on mkt sell	42.92	AUD	ord	-2,117	-2,117
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.92	AUD	ord	-11,413	-11,413
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.92	AUD	ord	-3,695	-3,695
28-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	42.92	AUD	ord	-1,391	-1,391
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.92	AUD	ord	-11,867	-11,867
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.92	AUD	ord	-1,913	-1,913
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	43.00	AUD	ord	-197	-197
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	43.00	AUD	ord	608	608
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.00	AUD	ord	9,201	9,201
28-Apr-17	BlackRock Fund Advisors	on mkt buy	43.00	AUD	ord	3,959	3,959
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.00	AUD	ord	4,600	4,600
28-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.00	AUD	ord	-38,385	-38,385
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.00	AUD	ord	-11,038	-11,038
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.00	AUD	ord	-3,481	-3,481
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.00	AUD	ord	486	486
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,340	8,340
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-14,738	-14,738
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-30,774	-30,774
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,063	7,063
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	15,928	15,928
28-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,125	2,125
01-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.50	AUD	ord	-1,200	-1,200
01-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.08	AUD	ord	4,476	4,476
01-May-17	BlackRock Asset Management Canada Limited	on mkt buy	43.05	AUD	ord	4,094	4,094
01-May-17	BlackRock Fund Advisors	on mkt buy	43.08	AUD	ord	5,706	5,706
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.61	AUD	ord	15,806	15,806

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01-May-17	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 2,897	2,897
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 9,109	9,109
01-May-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,680	4,680
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 18,933	18,933
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 7,500	7,500
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 76	76
01-May-17	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -2,292	-2,292
01-May-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -24,910	-24,910
02-May-17	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 366	366
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 111	111
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,913	-1,913
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -18,044	-18,044
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -58,360	-58,360
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -8,798	-8,798
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -21,140	-21,140
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -5,374	-5,374
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -25,581	-25,581
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -27,269	-27,269
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -18,026	-18,026
02-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,794	-2,794
02-May-17	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -1,975	-1,975
02-May-17	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -499	-499
02-May-17	BlackRock Fund Advisors	on mkt buy	AUD	ord 13,880	13,880
02-May-17	BlackRock Advisors, LLC	on mkt buy	AUD	ord 9,866	9,866
02-May-17	BlackRock Fund Advisors	in specie	AUD	ord 4,310	4,310
02-May-17	BlackRock Fund Advisors	in specie	AUD	ord 11,928	11,928
02-May-17	BlackRock Advisors (UK) Limited	in specie	AUD	ord -82,039	-82,039
02-May-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -7,589	-7,589
02-May-17	BlackRock Capital Management, Inc.	collateral transfer	AUD	ord 1,586	1,586
02-May-17	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 52	52
02-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 60,084	60,084
02-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 147	147
03-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,463	-1,463
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -5,300	-5,300
03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 524	524
03-May-17	BlackRock Fund Advisors	in specie	AUD	ord 20,572	20,572
03-May-17	BlackRock Capital Management, Inc.	collateral transfer	AUD	ord -567	-567
03-May-17	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 195	195
03-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -9,455	-9,455
03-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord -30	-30
04-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -78	-78
04-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,578	-2,578
04-May-17	BlackRock Advisors, LLC	on mkt sell	AUD	ord -1,648	-1,648
04-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -35,678	-35,678

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04-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.52	AUD	ord	-6,000	-6,000
04-May-17	BlackRock Asset Management North Asia Limited	on mkt buy	43.51	AUD	ord	441	441
04-May-17	BlackRock Asset Management North Asia Limited	on mkt buy	43.56	AUD	ord	376	376
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.56	AUD	ord	486	486
04-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.55	AUD	ord	23,636	23,636
04-May-17	BlackRock Advisors (UK) Limited	on mkt sell	43.64	AUD	ord	-4,582	-4,582
04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.64	AUD	ord	2,258	2,258
04-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,668	1,668
04-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,982	2,982
04-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	26,422	26,422
04-May-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	209	209
04-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	75	75
04-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-353	-353
04-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4	-4
05-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.31	AUD	ord	-1,561	-1,561
05-May-17	BlackRock Fund Advisors	on mkt buy	43.72	AUD	ord	6,727	6,727
05-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.32	AUD	ord	80	80
05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	51,280	51,280
05-May-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-216	-216
05-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-222	-222
05-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	490	490
05-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-52	-52
08-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	5,913	5,913
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.37	AUD	ord	-2,795	-2,795
08-May-17	BlackRock Asset Management North Asia Limited	on mkt buy	43.47	AUD	ord	238	238
08-May-17	BlackRock Fund Advisors	on mkt buy	43.47	AUD	ord	12,817	12,817
08-May-17	BlackRock Fund Advisors	on mkt buy	43.47	AUD	ord	1,598	1,598
08-May-17	BlackRock Fund Advisors	on mkt buy	43.47	AUD	ord	1,120	1,120
08-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.41	AUD	ord	394	394
08-May-17	BlackRock Advisors (UK) Limited	on mkt sell	43.41	AUD	ord	-9,164	-9,164
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.41	AUD	ord	21,103	21,103
08-May-17	BlackRock Asset Management Canada Limited	on mkt sell	43.41	AUD	ord	-256	-256
08-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	82,039	82,039
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-46,287	-46,287
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,429	15,429
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,636	9,636
08-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-158,000	-158,000
08-May-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-41	-41
08-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
08-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	69	69
08-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-29	-29
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.62	AUD	ord	-990	-990
09-May-17	BlackRock Japan Co., Ltd.	on mkt buy	43.62	AUD	ord	312	312
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.62	AUD	ord	-10,196	-10,196
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.62	AUD	ord	-2,167	-2,167
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.62	AUD	ord	-5,588	-5,588
09-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.63	AUD	ord	-12,966	-12,966
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.63	AUD	ord	2,258	2,258

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09-May-17	BlackRock Fund Advisors	on mkt buy	43.63	AUD	ord	28,544	28,544
09-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.63	AUD	ord	1,305	1,305
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,780	2,780
09-May-17	BlackRock Investment Management, LLC	on mkt sell	43.54	AUD	ord	-5,846	-5,846
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,670	3,670
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,350	18,350
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,636	9,636
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,886	4,886
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,060	16,060
09-May-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
09-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	417	417
09-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-419	-419
09-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2	2
10-May-17	BlackRock Investment Management, LLC	on mkt buy	43.92	AUD	ord	449	449
10-May-17	BlackRock Financial Management, Inc.	on mkt sell	43.96	AUD	ord	-56,529	-56,529
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.97	AUD	ord	-1,852	-1,852
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.97	AUD	ord	-12,082	-12,082
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.97	AUD	ord	-1,901	-1,901
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.97	AUD	ord	-7,279	-7,279
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.97	AUD	ord	-12,007	-12,007
10-May-17	BlackRock Financial Management, Inc.	on mkt sell	43.96	AUD	ord	-8,378	-8,378
10-May-17	BlackRock Fund Advisors	on mkt buy	44.12	AUD	ord	8,408	8,408
10-May-17	BlackRock Advisors, LLC	on mkt buy	44.12	AUD	ord	10,240	10,240
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,424	6,424
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,752	4,752
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,060	16,060
10-May-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-971	-971
10-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-518	-518
10-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-50,417	-50,417
10-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-35	-35
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.23	AUD	ord	-2,761	-2,761
11-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.25	AUD	ord	204	204
11-May-17	BlackRock Advisors (UK) Limited	on mkt sell	44.13	AUD	ord	-5,852	-5,852
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.13	AUD	ord	17,919	17,919
11-May-17	BlackRock Fund Advisors	on mkt buy	44.13	AUD	ord	3,961	3,961
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.13	AUD	ord	2,324	2,324
11-May-17	BlackRock Asset Management Canada Limited	on mkt sell	44.13	AUD	ord	-6,519	-6,519
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,404	4,404
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,424	6,424
11-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	7,384	7,384
12-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.98	AUD	ord	-259	-259
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	44.20	AUD	ord	13,566	13,566
12-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.98	AUD	ord	3,374	3,374
12-May-17	BlackRock Advisors, LLC	on mkt buy	43.98	AUD	ord	20,897	20,897
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.98	AUD	ord	6,885	6,885
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.98	AUD	ord	381	381
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.98	AUD	ord	2,484	2,484
12-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.98	AUD	ord	-426	-426
12-May-17	BlackRock Fund Advisors	on mkt buy	43.98	AUD	ord	12,217	12,217

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12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,996	2,996
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,490	7,490
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,484	22,484
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,424	6,424
12-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	3,356	3,356
12-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25,207	-25,207
15-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.56	AUD	ord	-1,013	-1,013
15-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.56	AUD	ord	-4,497	-4,497
15-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.56	AUD	ord	-12,562	-12,562
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.55	AUD	ord	6,783	6,783
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.57	AUD	ord	-16,804	-16,804
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.57	AUD	ord	-15,266	-15,266
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.57	AUD	ord	4,130	4,130
15-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.57	AUD	ord	3,703	3,703
15-May-17	BlackRock (Netherlands) B.V.	on mkt buy	43.57	AUD	ord	791	791
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,630	8,630
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,384	3,384
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,060	16,060
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,424	6,424
15-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14,198	-14,198
15-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	89,979	89,979
16-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.90	AUD	ord	5,413	5,413
16-May-17	BlackRock Japan Co., Ltd.	on mkt sell	43.92	AUD	ord	-1,231	-1,231
16-May-17	BlackRock Japan Co., Ltd.	on mkt sell	43.92	AUD	ord	-1,470	-1,470
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-19,636	-19,636
16-May-17	BlackRock Fund Advisors	on mkt buy	43.93	AUD	ord	2,864	2,864
16-May-17	BlackRock Advisors, LLC	on mkt buy	43.93	AUD	ord	21,640	21,640
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.93	AUD	ord	11,305	11,305
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.93	AUD	ord	381	381
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.93	AUD	ord	4,986	4,986
16-May-17	BlackRock Fund Advisors	on mkt buy	43.93	AUD	ord	4,552	4,552
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.93	AUD	ord	26,698	26,698
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.93	AUD	ord	12,269	12,269
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.93	AUD	ord	3,682	3,682
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.93	AUD	ord	6,924	6,924
16-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	16,374	16,374
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,424	6,424
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,848	12,848
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,484	22,484
16-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9,114	9,114
16-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	504	504
16-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	12,932	12,932
16-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	11,848	11,848
16-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	60	60
16-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-32,483	-32,483
16-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	231	231
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.37	AUD	ord	-25,374	-25,374
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.37	AUD	ord	-86,788	-86,788
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.37	AUD	ord	-12,713	-12,713
17-May-17	BlackRock Fund Advisors	on mkt buy	43.43	AUD	ord	5,832	5,832
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.37	AUD	ord	-16,688	-16,688
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.37	AUD	ord	-32,760	-32,760
17-May-17	BlackRock Fund Advisors	on mkt buy	43.36	AUD	ord	13,160	13,160

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17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.36	AUD	ord	12,696	12,696
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.36	AUD	ord	4,951	4,951
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.36	AUD	ord	1,933	1,933
17-May-17	BlackRock Fund Advisors	on mkt buy	43.36	AUD	ord	11,220	11,220
17-May-17	BlackRock Investment Management, LLC	on mkt sell	42.97	AUD	ord	-4,835	-4,835
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,338	-10,338
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,169	-5,169
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,438	6,438
17-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	-2
17-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-4	-4
17-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-56,404	-56,404
17-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
17-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-60	-60
17-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-43,664	-43,664
17-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-231	-231
18-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.21	AUD	ord	-20,573	-20,573
18-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.16	AUD	ord	11,734	11,734
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.41	AUD	ord	6,777	6,777
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.29	AUD	ord	2,259	2,259
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	43.41	AUD	ord	-5,866	-5,866
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.41	AUD	ord	554	554
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.41	AUD	ord	2,493	2,493
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	43.41	AUD	ord	-1,752	-1,752
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.41	AUD	ord	76,468	76,468
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.41	AUD	ord	3,297	3,297
18-May-17	BlackRock Asset Management Canada Limited	on mkt buy	43.41	AUD	ord	3,034	3,034
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.41	AUD	ord	1,770	1,770
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.41	AUD	ord	2,259	2,259
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	43.41	AUD	ord	-2,933	-2,933
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.41	AUD	ord	430	430
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,681	27,681
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-56,859	-56,859
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,507	-15,507
18-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	5,663	5,663
18-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	107,991	107,991
18-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	28	28
18-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	372	372
18-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	58,475	58,475
19-May-17	BlackRock Financial Management, Inc.	on mkt sell	43.05	AUD	ord	-77,798	-77,798
19-May-17	BlackRock Asset Management North Asia Limited	on mkt buy	43.05	AUD	ord	2,622	2,622
19-May-17	BlackRock Fund Advisors	on mkt buy	43.13	AUD	ord	2,904	2,904
19-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.04	AUD	ord	1,426	1,426
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	43.05	AUD	ord	2,760	2,760
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.01	AUD	ord	-4,434	-4,434
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.01	AUD	ord	-11,063	-11,063
19-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.01	AUD	ord	6,769	6,769
19-May-17	BlackRock Fund Advisors	on mkt buy	43.01	AUD	ord	4,439	4,439
19-May-17	BlackRock Advisors, LLC	on mkt buy	43.01	AUD	ord	19,740	19,740
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	696	696
19-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-6,918	-6,918
19-May-17	BlackRock Japan Co., Ltd.	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
19-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	29	29
19-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-26,422	-26,422
19-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-800	-800
19-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	792	792
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.79	AUD	ord	2,269	2,269
22-May-17	BlackRock Japan Co., Ltd.	on mkt buy	42.79	AUD	ord	643	643
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.79	AUD	ord	20,232	20,232
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.79	AUD	ord	-26,422	-26,422
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.79	AUD	ord	12,527	12,527
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,657	9,657
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,438	6,438
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,971	28,971
22-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,312	-2,312
22-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-30	-30
22-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	447,667	447,667
22-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-362	-362
22-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-58,504	-58,504
22-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-15,077	-15,077
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.53	AUD	ord	11,515	11,515
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.53	AUD	ord	1,380	1,380
23-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,095	16,095
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-12,079	-12,079
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-44,797	-44,797
23-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-526	-526
23-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-61,716	-61,716
23-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	635	635
23-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-108	-108
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.67	AUD	ord	-10,210	-10,210
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.67	AUD	ord	-36,731	-36,731
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.67	AUD	ord	-4,793	-4,793
24-May-17	BlackRock Fund Advisors	on mkt buy	42.64	AUD	ord	781	781
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.67	AUD	ord	-51,833	-51,833
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.67	AUD	ord	-31,926	-31,926
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.75	AUD	ord	2,216	2,216
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.75	AUD	ord	1,662	1,662
24-May-17	BlackRock Fund Advisors	on mkt buy	42.75	AUD	ord	32,764	32,764
24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.75	AUD	ord	-9,111	-9,111
24-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	9,478	9,478
24-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
24-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,404	4,404
24-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-25,369	-25,369
24-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-288	-288
24-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	36,535	36,535
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.69	AUD	ord	-11,904	-11,904
25-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.77	AUD	ord	6,807	6,807
25-May-17	BlackRock Asset Management Canada Limited	on mkt sell	42.77	AUD	ord	-1,155	-1,155
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.77	AUD	ord	18,670	18,670
25-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.77	AUD	ord	1,739	1,739
25-May-17	BlackRock International Limited	on mkt sell	42.77	AUD	ord	-4,794	-4,794
25-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9,343	9,343
25-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-8,848	-8,848

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25-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	139	139
25-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-636	-636
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.62	AUD	ord	2,269	2,269
26-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord	-1,807	-1,807
26-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.62	AUD	ord	-330	-330
26-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord	-1,777	-1,777
26-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.62	AUD	ord	38,164	38,164
26-May-17	BlackRock Advisors (UK) Limited	on mkt sell	42.62	AUD	ord	-18,288	-18,288
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.62	AUD	ord	18,288	18,288
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,344	10,344
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,876	12,876
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,063	7,063
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,808	8,808
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,010	11,010
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,505	7,505
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	696	696
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,772	9,772
26-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	337,919	337,919
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	44,797	44,797
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	12,079	12,079
26-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9,343	-9,343
26-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-71,639	-71,639
26-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	334	334
26-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	68,914	68,914
29-May-17	BlackRock Asset Management Canada Limited	on mkt buy	42.60	AUD	ord	162	162
29-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	90,313	90,313
29-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-5	-5
29-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	15,000	15,000
29-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-104,994	-104,994
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.19	AUD	ord	-2,786	-2,786
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.19	AUD	ord	-15,575	-15,575
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.19	AUD	ord	-2,172	-2,172
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.19	AUD	ord	-46,012	-46,012
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.19	AUD	ord	-27,483	-27,483
30-May-17	BlackRock Japan Co., Ltd.	on mkt sell	42.22	AUD	ord	-58	-58
30-May-17	BlackRock Asset Management Canada Limited	on mkt sell	42.22	AUD	ord	-140	-140
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,971	28,971
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,876	12,876
30-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	18	18
30-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,900	-8,900
30-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-18	-18
31-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.38	AUD	ord	-8,423	-8,423
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.65	AUD	ord	-3,346	-3,346
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.54	AUD	ord	-17,416	-17,416
31-May-17	BlackRock Japan Co., Ltd.	on mkt sell	42.70	AUD	ord	-125	-125
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	4,544	4,544
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.51	AUD	ord	4,544	4,544

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 Advisors (UK) Limited	on mkt sell	42.70	AUD	ord	-4,578	-4,578
31-May-17	BlackRock Advisors, LLC	on mkt buy	42.70	AUD	ord	61	61
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	732	732
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	42.70	AUD	ord	41	41
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-591	-591
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-891	-891
31-May-17	BlackRock Asset Management Canada Limited	on mkt sell	42.70	AUD	ord	-981	-981
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-115	-115
31-May-17	BlackRock International Limited	on mkt buy	42.70	AUD	ord	654	654
31-May-17	BlackRock Investment Management, LLC	on mkt sell	42.70	AUD	ord	-450	-450
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	42.70	AUD	ord	25	25
31-May-17	BlackRock Investment Management, LLC	on mkt sell	42.70	AUD	ord	-153	-153
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	42.70	AUD	ord	49	49
31-May-17	BlackRock Investment Management, LLC	on mkt buy	42.70	AUD	ord	344	344
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-304	-304
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-389	-389
31-May-17	BlackRock Fund Advisors	on mkt buy	42.70	AUD	ord	794	794
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-140	-140
31-May-17	BlackRock Fund Advisors	on mkt buy	42.70	AUD	ord	385	385
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	406	406
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	42.70	AUD	ord	-212	-212
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	80	80
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	137	137
31-May-17	BlackRock Fund Advisors	on mkt buy	42.70	AUD	ord	11	11
31-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.70	AUD	ord	-458	-458
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.70	AUD	ord	857	857
31-May-17	BlackRock Advisors, LLC	on mkt buy	42.70	AUD	ord	105	105
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-3,167	-3,167
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-640	-640
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.70	AUD	ord	76	76
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-1,564	-1,564
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-249	-249
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	42.70	AUD	ord	80	80
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	458	458
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	105	105
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	6,571	6,571
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	94	94
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-1,876	-1,876
31-May-17	BlackRock Advisors, LLC	on mkt buy	42.70	AUD	ord	501	501
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	5,915	5,915
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	42.70	AUD	ord	335	335
31-May-17	BlackRock International Limited	on mkt buy	42.70	AUD	ord	5,281	5,281
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	42.70	AUD	ord	210	210
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	42.70	AUD	ord	399	399
31-May-17	BlackRock Investment Management, LLC	on mkt buy	42.70	AUD	ord	2,782	2,782
31-May-17	BlackRock Fund Advisors	on mkt buy	42.70	AUD	ord	6,417	6,417
31-May-17	BlackRock Fund Advisors	on mkt buy	42.70	AUD	ord	3,119	3,119
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	3,275	3,275
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	653	653
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	42.70	AUD	ord	1,113	1,113
31-May-17	BlackRock Fund Advisors	on mkt buy	42.70	AUD	ord	93	93

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31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.70	AUD	ord	6,925	6,925
31-May-17	BlackRock Advisors, LLC	on mkt buy	42.70	AUD	ord	856	856
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.70	AUD	ord	622	622
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	42.70	AUD	ord	653	653
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	3,703	3,703
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	856	856
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	53,095	53,095
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.70	AUD	ord	764	764
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-3,532	-3,532
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-5,323	-5,323
31-May-17	BlackRock Asset Management Canada Limited	on mkt sell	42.70	AUD	ord	-5,862	-5,862
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-689	-689
31-May-17	BlackRock Investment Management, LLC	on mkt sell	42.70	AUD	ord	-2,697	-2,697
31-May-17	BlackRock Investment Management, LLC	on mkt sell	42.70	AUD	ord	-921	-921
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-1,821	-1,821
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-2,327	-2,327
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-841	-841
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	42.70	AUD	ord	-1,269	-1,269
31-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.70	AUD	ord	-2,745	-2,745
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-18,938	-18,938
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-3,825	-3,825
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-9,352	-9,352
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-1,493	-1,493
31-May-17	BlackRock Fund Advisors	on mkt sell	42.70	AUD	ord	-11,221	-11,221
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.70	AUD	ord	-33,522	-33,522
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	42.70	AUD	ord	-3,850	-3,850
31-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,720	-9,720
31-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-93,000	-93,000
31-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2	-2
31-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,100	-6,100
31-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,102	1,102
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	41.37	AUD	ord	6,867	6,867
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	41.37	AUD	ord	1,932	1,932
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	41.37	AUD	ord	-1,971	-1,971
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.37	AUD	ord	9,297	9,297
01-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	41.37	AUD	ord	-223	-223
01-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,524	4,524
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-207,328	-207,328
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-55,200	-55,200
01-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	131,506	131,506
01-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2	-2
01-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,098	-1,098
02-Jun-17	BlackRock Asset Management North Asia Limited	on mkt buy	41.75	AUD	ord	2,115	2,115
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.74	AUD	ord	-13,449	-13,449
02-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.67	AUD	ord	954	954
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	41.97	AUD	ord	2,272	2,272
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	41.97	AUD	ord	-1,932	-1,932

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02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.97	AUD	ord	60,718	60,718
02-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.97	AUD	ord	-1,764	-1,764
02-Jun-17	BlackRock International Limited	on mkt sell	41.97	AUD	ord	-4,632	-4,632
02-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.97	AUD	ord	-748	-748
02-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.97	AUD	ord	121	121
02-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,404	4,404
02-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,799	-6,799
02-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	69,948	69,948
02-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	19	19
02-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,081	1,081
05-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.78	AUD	ord	79	79
05-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-337	-337
05-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.03	AUD	ord	-108,164	-108,164
05-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	12,000	12,000
05-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-120,717	-120,717
05-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	285	285
05-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-285	-285
06-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.93	AUD	ord	41,374	41,374
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.63	AUD	ord	-9,467	-9,467
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.63	AUD	ord	-29,117	-29,117
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.63	AUD	ord	-885	-885
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.63	AUD	ord	-26,625	-26,625
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.63	AUD	ord	-3,425	-3,425
06-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.75	AUD	ord	-181	-181
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	41.69	AUD	ord	-1,380	-1,380
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	41.66	AUD	ord	-1,380	-1,380
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	41.41	AUD	ord	4,546	4,546
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	41.67	AUD	ord	-1,380	-1,380
06-Jun-17	BlackRock Advisors, LLC	on mkt buy	41.41	AUD	ord	12,298	12,298
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	41.41	AUD	ord	-1,656	-1,656
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,636	25,636
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,533	22,533
06-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-105,000	-105,000
06-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-28	-28
06-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	28	28
07-Jun-17	BlackRock Fund Advisors	on mkt buy	40.48	AUD	ord	3,972	3,972
07-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.16	AUD	ord	-70	-70
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.23	AUD	ord	51,889	51,889
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.32	AUD	ord	-1,380	-1,380
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.29	AUD	ord	-1,380	-1,380
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.31	AUD	ord	-1,380	-1,380
07-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.23	AUD	ord	-12,662	-12,662
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.23	AUD	ord	-34,101	-34,101
07-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	40.23	AUD	ord	391	391
07-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	40.23	AUD	ord	5,533	5,533
07-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.23	AUD	ord	-15,369	-15,369
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.23	AUD	ord	-828	-828
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.23	AUD	ord	-657	-657
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,202	7,202

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07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,448	4,448
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	55,200	55,200
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	207,328	207,328
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,016	3,016
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,404	4,404
07-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	104,998	104,998
07-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	119	119
07-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-119	-119
08-Jun-17	BlackRock Fund Advisors	on mkt buy	39.91	AUD	ord	17,325	17,325
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.15	AUD	ord	2,289	2,289
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.15	AUD	ord	-4,578	-4,578
08-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,939	1,939
08-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	73	73
08-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	127,332	127,332
08-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-52	-52
08-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,121	-1,121
09-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	40.13	AUD	ord	41	41
09-Jun-17	BlackRock Fund Advisors	on mkt buy	39.90	AUD	ord	835	835
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.01	AUD	ord	-47,031	-47,031
09-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.33	AUD	ord	-799	-799
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.06	AUD	ord	610	610
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.06	AUD	ord	-1,005	-1,005
09-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.06	AUD	ord	-21,216	-21,216
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,548	-20,548
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,486	-18,486
09-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-18,986	-18,986
09-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-3	-3
09-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	145,457	145,457
09-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,569	-1,569
09-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	106,571	106,571
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,456	6,456
12-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-276,683	-276,683
12-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-205	-205
12-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	204	204
13-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.27	AUD	ord	798	798
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	40.74	AUD	ord	5,991	5,991
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.74	AUD	ord	11,445	11,445
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.74	AUD	ord	3,662	3,662
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.74	AUD	ord	1,012	1,012
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.74	AUD	ord	366	366
13-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.74	AUD	ord	-18,456	-18,456
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.74	AUD	ord	1,526	1,526
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,140	16,140
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,680	14,680
13-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	4	4
13-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	274,928	274,928
13-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	483	483
13-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-486	-486
14-Jun-17	BlackRock Asset Management North Asia Limited	on mkt buy	40.60	AUD	ord	500	500
14-Jun-17	BlackRock Investment Management, LLC	on mkt buy	40.60	AUD	ord	587	587

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14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.67	AUD	ord	-3,070	-3,070
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.67	AUD	ord	-15,776	-15,776
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.67	AUD	ord	-2,705	-2,705
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.67	AUD	ord	-35,649	-35,649
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.67	AUD	ord	-2,470	-2,470
14-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.50	AUD	ord	517	517
14-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.86	AUD	ord	149,534	149,534
14-Jun-17	BlackRock Fund Advisors	on mkt buy	40.86	AUD	ord	11,802	11,802
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.86	AUD	ord	26,817	26,817
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.91	AUD	ord	9,156	9,156
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.91	AUD	ord	1,380	1,380
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.91	AUD	ord	182	182
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.91	AUD	ord	4,156	4,156
14-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.91	AUD	ord	-6,842	-6,842
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.88	AUD	ord	57,225	57,225
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	43,735	43,735
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,493	2,493
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,885	12,885
14-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	376,374	376,374
14-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	2	2
14-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-270,451	-270,451
14-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-628	-628
14-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-104,374	-104,374
15-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	40.58	AUD	ord	1,569	1,569
15-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.58	AUD	ord	22,691	22,691
15-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.50	AUD	ord	293	293
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	41.02	AUD	ord	1,932	1,932
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	41.02	AUD	ord	-3,992	-3,992
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	41.02	AUD	ord	6,867	6,867
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	41.02	AUD	ord	251,790	251,790
15-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-430,931	-430,931
15-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	2	2
15-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	302,167	302,167
15-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	105	105
15-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-107	-107
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.70	AUD	ord	13,250	13,250
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.75	AUD	ord	1,932	1,932
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	22,890	22,890
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.70	AUD	ord	-1,540	-1,540
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.70	AUD	ord	5,358	5,358
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	33,000	33,000
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	11,036	11,036
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.70	AUD	ord	8,800	8,800
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.70	AUD	ord	18,127	18,127
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.70	AUD	ord	5,898	5,898
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.70	AUD	ord	11,595	11,595
16-Jun-17	BlackRock (Singapore) Limited	on mkt buy	40.70	AUD	ord	2,372	2,372
16-Jun-17	BlackRock Fund Advisors	on mkt buy	40.70	AUD	ord	1,103	1,103
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.70	AUD	ord	920	920
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.70	AUD	ord	23,143	23,143
16-Jun-17	BlackRock Advisors, LLC	on mkt buy	40.70	AUD	ord	2,011	2,011

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16-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	40.70	AUD	ord 742	742
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.70	AUD	ord 14,118	14,118
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.70	AUD	ord 3,648	3,648
16-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 133	133
16-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord -4,752	-4,752
16-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord 4,468	4,468
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -211,381	-211,381
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -56,099	-56,099
16-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord 2	2
16-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -86,459	-86,459
16-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord -118	-118
16-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord 116	116
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.49	AUD	ord -3,493	-3,493
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.61	AUD	ord 6,867	6,867
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.61	AUD	ord 2,289	2,289
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.61	AUD	ord 552	552
19-Jun-17	BlackRock Fund Advisors	on mkt buy	40.61	AUD	ord 64,163	64,163
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.61	AUD	ord 126,998	126,998
19-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 1,825	1,825
19-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 2,936	2,936
19-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -118,899	-118,899
19-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord 22	22
19-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord 3,690	3,690
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.61	AUD	ord -2,457	-2,457
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.61	AUD	ord -3,548	-3,548
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.61	AUD	ord -1,520	-1,520
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.51	AUD	ord 4,322	4,322
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.51	AUD	ord 2,272	2,272
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.51	AUD	ord 11,445	11,445
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.51	AUD	ord 1,932	1,932
20-Jun-17	BlackRock Fund Advisors	on mkt sell	40.51	AUD	ord -6,552	-6,552
20-Jun-17	BlackRock Fund Advisors	on mkt buy	40.51	AUD	ord 13,524	13,524
20-Jun-17	BlackRock Fund Advisors	on mkt sell	40.51	AUD	ord -3,689	-3,689
20-Jun-17	BlackRock Fund Advisors	on mkt sell	40.51	AUD	ord -2,064	-2,064
20-Jun-17	BlackRock Fund Advisors	on mkt sell	40.51	AUD	ord -54	-54
20-Jun-17	BlackRock Fund Advisors	on mkt sell	40.51	AUD	ord -30,013	-30,013
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.59	AUD	ord 43,491	43,491
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.51	AUD	ord 96,471	96,471
20-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 9,716	9,716
20-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord -15,186	-15,186
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -112,597	-112,597
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -49,825	-49,825
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -5,086	-5,086
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -6,542	-6,542
20-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord -81	-81
20-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord 80,068	80,068
20-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord 2,155	2,155
20-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -5,786	-5,786
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.26	AUD	ord -72,577	-72,577
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.22	AUD	ord -2,495	-2,495
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.22	AUD	ord 2,495	2,495
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.22	AUD	ord 5,083	5,083
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.22	AUD	ord 8,201	8,201

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21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.22	AUD	ord	5,095	5,095
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.22	AUD	ord	5,115	5,115
21-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.22	AUD	ord	6,867	6,867
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.22	AUD	ord	-4,987	-4,987
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.22	AUD	ord	418	418
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,095	1,095
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,100	9,100
21-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	81	81
21-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-181,880	-181,880
21-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-157	-157
21-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,176	1,176
22-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	25,457	25,457
22-Jun-17	BlackRock Asset Management North Asia Limited	on mkt sell	40.69	AUD	ord	-73	-73
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.35	AUD	ord	528	528
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.35	AUD	ord	779	779
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.35	AUD	ord	373	373
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.35	AUD	ord	517	517
22-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.55	AUD	ord	-165	-165
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.71	AUD	ord	276	276
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.70	AUD	ord	-18,312	-18,312
22-Jun-17	BlackRock Advisors, LLC	on mkt buy	40.82	AUD	ord	25,279	25,279
22-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,326	4,326
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	211,381	211,381
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	56,099	56,099
22-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	218	218
22-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	155,498	155,498
22-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	177	177
22-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,495	-1,495
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.68	AUD	ord	-4,546	-4,546
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.72	AUD	ord	306	306
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.72	AUD	ord	612	612
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.72	AUD	ord	-21,301	-21,301
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	40.72	AUD	ord	-203	-203
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.72	AUD	ord	-2,499	-2,499
23-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	266	266
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	49,825	49,825
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	112,597	112,597
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	5,086	5,086
23-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	6,542	6,542
23-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	8	8
23-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	2,105	2,105
23-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,794	-24,794
23-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-758	-758
23-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	103,643	103,643
26-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.92	AUD	ord	5,573	5,573
26-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	41.05	AUD	ord	33,727	33,727
26-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.94	AUD	ord	-709	-709
26-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	41.06	AUD	ord	-78	-78

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		
26-Jun-17	BlackRock International Limited	on mkt sell	41.06	AUD	ord	-770	-770
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,760	8,760
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,072	-15,072
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,561	9,561
26-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-8	-8
26-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	110	110
26-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,803	-3,803
26-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	235	235
26-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-336	-336
27-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-60,069	-60,069
27-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.65	AUD	ord	11,732	11,732
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.58	AUD	ord	219	219
27-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.58	AUD	ord	2,289	2,289
27-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.58	AUD	ord	-1,551	-1,551
27-Jun-17	BlackRock Advisors, LLC	on mkt buy	40.58	AUD	ord	330	330
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.58	AUD	ord	20,077	20,077
27-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	40.58	AUD	ord	-202	-202
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.58	AUD	ord	-12,948	-12,948
27-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.58	AUD	ord	-1,833	-1,833
27-Jun-17	BlackRock (Netherlands) B.V.	on mkt buy	40.58	AUD	ord	687	687
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,280	26,280
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,388	11,388
27-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-1,263	-1,263
27-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	541	541
27-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-104,278	-104,278
28-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.65	AUD	ord	-981	-981
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.77	AUD	ord	-45,417	-45,417
28-Jun-17	BlackRock Fund Advisors	on mkt buy	40.77	AUD	ord	13,748	13,748
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.77	AUD	ord	53,834	53,834
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,768	5,768
28-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-1,170	-1,170
28-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	691	691
28-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	479	479
29-Jun-17	BlackRock Fund Advisors	on mkt buy	40.76	AUD	ord	849	849
29-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.68	AUD	ord	-104,846	-104,846
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
29-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-19	-19
29-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-42,805	-42,805
29-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,819	-1,819
29-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,837	1,837
30-Jun-17	BlackRock Fund Advisors	on mkt sell	40.50	AUD	ord	-806	-806
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	40.12	AUD	ord	-985	-985
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.12	AUD	ord	612	612
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.12	AUD	ord	-106	-106
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.12	AUD	ord	-29,783	-29,783
30-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	40.12	AUD	ord	7,140	7,140
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.12	AUD	ord	-5,740	-5,740
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	40.12	AUD	ord	2,528	2,528

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30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.12	AUD	ord	8,021	8,021
30-Jun-17	BlackRock Advisors, LLC	on mkt buy	40.12	AUD	ord	29,124	29,124
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.12	AUD	ord	3,799	3,799
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.12	AUD	ord	-170	-170
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.25	AUD	ord	-53,161	-53,161
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,040	35,040
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,900	21,900
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,144	-30,144
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,904	8,904
30-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	7	7
30-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	33,724	33,724
30-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-778	-778
30-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	771	771
03-Jul-17	BlackRock Asset Management North Asia Limited	on mkt sell	40.26	AUD	ord	-143	-143
03-Jul-17	BlackRock Fund Advisors	on mkt buy	40.06	AUD	ord	865	865
03-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.58	AUD	ord	187	187
03-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	444	444
03-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-157,125	-157,125
03-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	61	61
03-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-505	-505
04-Jul-17	BlackRock Fund Advisors	on mkt buy	40.40	AUD	ord	1,700	1,700
04-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	40.79	AUD	ord	-21,255	-21,255
04-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-7	-7
04-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-148	-148
04-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	155	155
05-Jul-17	BlackRock Japan Co., Ltd.	on mkt sell	40.75	AUD	ord	-1,794	-1,794
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.55	AUD	ord	330	330
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.55	AUD	ord	14,072	14,072
05-Jul-17	BlackRock Fund Advisors	on mkt buy	40.55	AUD	ord	4,263	4,263
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.55	AUD	ord	78	78
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.55	AUD	ord	5,613	5,613
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.55	AUD	ord	3,886	3,886
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.55	AUD	ord	2,969	2,969
05-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.55	AUD	ord	935	935
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,710	3,710
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,520	17,520
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,096	-20,096
05-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-87,638	-87,638
05-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	25,960	25,960
05-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-438	-438
05-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	58	58
05-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	380	380
06-Jul-17	BlackRock Fund Advisors	on mkt buy	40.60	AUD	ord	6,851	6,851
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.95	AUD	ord	980	980
06-Jul-17	BlackRock (Netherlands) B.V.	on mkt buy	40.97	AUD	ord	362	362
06-Jul-17	BlackRock Advisors, LLC	on mkt buy	40.97	AUD	ord	40,505	40,505
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.97	AUD	ord	8,143	8,143
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.97	AUD	ord	2,371	2,371
06-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.97	AUD	ord	-1,147	-1,147

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06-Jul-17	BlackRock Fund Advisors	on mkt buy	40.97	AUD	ord	9,025	9,025
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,826	4,826
06-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-25,960	-25,960
06-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	9	9
06-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10	-10
06-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-68,871	-68,871
07-Jul-17	BlackRock Asset Management North Asia Limited	on mkt sell	40.87	AUD	ord	-533	-533
07-Jul-17	BlackRock Fund Advisors	on mkt buy	40.90	AUD	ord	2,652	2,652
07-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.81	AUD	ord	-220	-220
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.91	AUD	ord	4,548	4,548
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	30,817	30,817
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	792	792
07-Jul-17	BlackRock Fund Advisors	on mkt buy	40.91	AUD	ord	11,784	11,784
07-Jul-17	BlackRock Fund Advisors	on mkt buy	40.91	AUD	ord	1,700	1,700
07-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	40.91	AUD	ord	109	109
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	11,012	11,012
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	3,983	3,983
07-Jul-17	BlackRock (Netherlands) B.V.	on mkt buy	40.91	AUD	ord	693	693
07-Jul-17	BlackRock Investment Management, LLC	on mkt buy	40.91	AUD	ord	713	713
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,040	35,040
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,520	17,520
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	55,188	55,188
07-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
07-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
10-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.93	AUD	ord	-762	-762
10-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.87	AUD	ord	48,931	48,931
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.87	AUD	ord	662	662
10-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	40.87	AUD	ord	2,069	2,069
10-Jul-17	BlackRock Fund Advisors	on mkt buy	40.87	AUD	ord	4,722	4,722
10-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,684	-1,684
10-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-2	-2
10-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	19,600	19,600
10-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	929	929
10-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-927	-927
11-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.75	AUD	ord	-9,173	-9,173
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.68	AUD	ord	2,208	2,208
11-Jul-17	BlackRock Fund Advisors	on mkt buy	40.68	AUD	ord	2,438	2,438
11-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	1	1
11-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	488	244
11-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-70,202	-70,202
11-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	181	181
11-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	918	918
12-Jul-17	BlackRock Advisors, LLC	on mkt buy	40.34	AUD	ord	3,191	3,191
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.32	AUD	ord	6,401	6,401
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.33	AUD	ord	4,112	4,112
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.33	AUD	ord	2,357	2,357
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	40.33	AUD	ord	-654	-654
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	40.33	AUD	ord	-4,580	-4,580
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.33	AUD	ord	6,819	6,819
12-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	497	497
12-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2	-1

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12-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-411	-411
12-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	603	603
12-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-689	-689
13-Jul-17	BlackRock Advisors, LLC	on mkt buy	41.35	AUD	ord	766	766
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,760	2,760
13-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-497	-497
13-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	2	2
13-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2	-1
13-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,100	1,100
13-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-848	-848
13-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-187	-187
13-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	430	430
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	41.55	AUD	ord	2,276	2,276
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	41.55	AUD	ord	993	993
14-Jul-17	BlackRock Fund Advisors	on mkt buy	41.55	AUD	ord	821	821
14-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,512	10,512
14-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-70	-70
14-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
14-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
14-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-10,440	-10,440
14-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-416	-416
14-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-15,251	-15,251
17-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,120	2,120
17-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
17-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3	2
17-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-19,596	-19,596
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	40.70	AUD	ord	-385	-385
18-Jul-17	BlackRock Advisors, LLC	on mkt buy	40.70	AUD	ord	3,689	3,689
18-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.70	AUD	ord	-15,916	-15,916
18-Jul-17	BlackRock Advisors, LLC	on mkt buy	40.70	AUD	ord	15,916	15,916
18-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,760	8,760
18-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-43,479	-43,479
18-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3	-2
18-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11,603	11,603
19-Jul-17	BlackRock Asset Management North Asia Limited	on mkt buy	40.64	AUD	ord	233	233
19-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	40.64	AUD	ord	7,017	7,017
19-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.76	AUD	ord	245	245
19-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.53	AUD	ord	3,340	3,340
19-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.53	AUD	ord	28,248	28,248
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,210	7,210
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
19-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	40.53	AUD	ord	284	284
19-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
19-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	27,549	27,549
20-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.58	AUD	ord	372	372
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.46	AUD	ord	6,828	6,828
20-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	40.46	AUD	ord	697	697
20-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.46	AUD	ord	3,193	3,193
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.46	AUD	ord	4,578	4,578
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	40.46	AUD	ord	993	993
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,900	21,900
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,388	10,388
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
20-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-14,841	-14,841
20-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-486	-243
20-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,353	8,353

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21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.23	AUD	ord	-8,980	-8,980
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.23	AUD	ord	-4,913	-4,913
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.23	AUD	ord	-35,093	-35,093
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.23	AUD	ord	11,822	11,822
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.23	AUD	ord	-689	-689
21-Jul-17	BlackRock Asset Management Canada Limited	on mkt buy	40.23	AUD	ord	88	88
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,590	1,590
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,054	6,054
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,752	4,752
21-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-35,902	-35,902
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.25	AUD	ord	-51,721	-51,721
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.25	AUD	ord	-410	-410
24-Jul-17	BlackRock Fund Advisors	on mkt sell	40.25	AUD	ord	-21,604	-21,604
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.25	AUD	ord	-4,973	-4,973
24-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	43,479	43,479
24-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	40.23	AUD	ord	66,378	66,378
24-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-12,000	-12,000
24-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	325,531	325,531
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.35	AUD	ord	4,482	4,482
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.35	AUD	ord	668	668
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.35	AUD	ord	43,344	43,344
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.35	AUD	ord	8,345	8,345
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,504	3,504
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,326	4,326
25-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-36,910	-36,910
25-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	500	250
26-Jul-17	BlackRock Asset Management North Asia Limited	on mkt buy	40.82	AUD	ord	761	761
26-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.97	AUD	ord	-378	-378
26-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	996	996
26-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	4	2
27-Jul-17	BlackRock Fund Advisors	on mkt buy	40.75	AUD	ord	1,000	1,000
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.77	AUD	ord	1,383	1,383
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	40.80	AUD	ord	-1,090	-1,090
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.80	AUD	ord	-1,866	-1,866
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.80	AUD	ord	-2,727	-2,727
27-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,205	6,205
27-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-130	-65
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	40.53	AUD	ord	-404	-404
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	40.53	AUD	ord	-872	-872
28-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.53	AUD	ord	-6,192	-6,192
28-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.53	AUD	ord	-225	-225
28-Jul-17	BlackRock Fund Advisors	on mkt buy	40.53	AUD	ord	7,626	7,626
28-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	235,627	235,627
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	996	996
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,770	4,770
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,710	3,710
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,968	2,968
28-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	36,910	36,910
28-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	6	3
28-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	51,742	51,742
31-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	40.55	AUD	ord	871	871

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31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.77	AUD	ord	42,432	42,432
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.73	AUD	ord	2,143	2,143
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.73	AUD	ord	5,300	5,300
31-Jul-17	BlackRock (Netherlands) B.V.	on mkt buy	40.73	AUD	ord	1,588	1,588
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.73	AUD	ord	-598	-598
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.73	AUD	ord	4,169	4,169
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.73	AUD	ord	-2,284	-2,284
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.73	AUD	ord	6,327	6,327
31-Jul-17	BlackRock Fund Advisors	on mkt sell	40.73	AUD	ord	-7,042	-7,042
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.73	AUD	ord	442	442
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.73	AUD	ord	3,802	3,802
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,180	15,180
31-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-43,055	-43,055
31-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	121	61
31-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-58,042	-58,042
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.66	AUD	ord	617	617
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.84	AUD	ord	8,505	8,505
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.84	AUD	ord	27,308	27,308
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.84	AUD	ord	4,623	4,623
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.84	AUD	ord	44,019	44,019
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.84	AUD	ord	25,197	25,197
01-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	40.90	AUD	ord	-147	-147
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.90	AUD	ord	3,287	3,287
01-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.90	AUD	ord	-401	-401
01-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	5,420	5,420
01-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-4,415	-4,415
01-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2	1
01-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	34,404	34,404
01-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,958	1,958
01-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	232,950	232,950
01-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	37,571	37,571
01-Aug-17	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-66,378	-66,378
02-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.51	AUD	ord	423	423
02-Aug-17	BlackRock Asset Management North Asia Limited	on mkt buy	40.53	AUD	ord	838	838
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.51	AUD	ord	1,325	1,325
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	40.48	AUD	ord	2,276	2,276
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.48	AUD	ord	1,884	1,884
02-Aug-17	BlackRock Advisors, LLC	on mkt buy	40.48	AUD	ord	2,142	2,142
02-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,210	7,210
02-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-2,979	-2,979
02-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-503	-252
02-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-624,452	-624,452
02-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	9,717	9,717
02-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	888,361	888,361
02-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-231,850	-231,850
02-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-37,571	-37,571

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03-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.21	AUD	ord	-3,066	-3,066
03-Aug-17	BlackRock Investment Management, LLC	on mkt sell	40.48	AUD	ord	-6,119	-6,119
03-Aug-17	BlackRock Fund Advisors	on mkt buy	40.48	AUD	ord	4,652	4,652
03-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	43,055	43,055
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,420	7,420
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,512	10,512
03-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-3,359	-3,359
03-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	883	883
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.67	AUD	ord	694	694
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.67	AUD	ord	2,821	2,821
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.67	AUD	ord	577	577
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.67	AUD	ord	1,578	1,578
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.67	AUD	ord	2,573	2,573
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.67	AUD	ord	3,282	3,282
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	40.63	AUD	ord	2,277	2,277
04-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,326	4,326
04-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	498	249
04-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,000	-6,000
04-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,761	-1,761
04-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-246,259	-246,259
04-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.00	AUD	ord	9,275	9,275
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.00	AUD	ord	6,728	6,728
07-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.00	AUD	ord	2,289	2,289
07-Aug-17	BlackRock Investment Management, LLC	on mkt sell	41.00	AUD	ord	-3,323	-3,323
07-Aug-17	BlackRock Asset Management North Asia Limited	on mkt sell	41.00	AUD	ord	-300	-300
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.00	AUD	ord	9,974	9,974
07-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
07-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-161	-161
07-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-22,995	-22,995
07-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,099	-1,099
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.75	AUD	ord	46	46
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.62	AUD	ord	660	660
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.62	AUD	ord	3,238	3,238
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.75	AUD	ord	51	51
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.75	AUD	ord	107	107
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.62	AUD	ord	505	505
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.75	AUD	ord	301	301
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.75	AUD	ord	107	107
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.75	AUD	ord	27	27
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.62	AUD	ord	3,204	3,204
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	40.75	AUD	ord	66	66
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.62	AUD	ord	2,221	2,221

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08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.75	AUD	ord	16	16
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.75	AUD	ord	13	13
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.75	AUD	ord	19	19
08-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	40.75	AUD	ord	20	20
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.75	AUD	ord	23	23
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.75	AUD	ord	13	13
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.75	AUD	ord	12	12
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	40.75	AUD	ord	7	7
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.75	AUD	ord	9	9
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.75	AUD	ord	7	7
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.75	AUD	ord	7	7
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.75	AUD	ord	10	10
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.75	AUD	ord	6	6
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.91	AUD	ord	2,561	2,561
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	5,016	5,016
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	24,544	24,544
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.91	AUD	ord	2,836	2,836
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.91	AUD	ord	5,941	5,941
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	3,826	3,826
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	16,810	16,810
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	5,956	5,956
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.91	AUD	ord	1,535	1,535
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	24,283	24,283
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	40.91	AUD	ord	3,727	3,727
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	16,834	16,834
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	898	898
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	643	643
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.91	AUD	ord	506	506
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.91	AUD	ord	700	700
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.91	AUD	ord	1,029	1,029
08-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	40.91	AUD	ord	1,141	1,141
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.91	AUD	ord	1,305	1,305
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.91	AUD	ord	692	692
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	527	527
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	40.91	AUD	ord	380	380
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	40.91	AUD	ord	4,382	4,382
08-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.91	AUD	ord	404	404
08-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	40.91	AUD	ord	435	435
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	338	338
08-Aug-17	BlackRock International Limited	on mkt buy	40.91	AUD	ord	5,943	5,943
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	1,774	1,774
08-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.00	AUD	ord	3,364	3,364
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.00	AUD	ord	6,834	6,834
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.00	AUD	ord	2,278	2,278

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08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.00	AUD	ord	35,051	35,051
08-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-13,466	-13,466
08-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-35	-18
08-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,000	-6,000
08-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,780	1,780
08-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	246,386	246,386
09-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.91	AUD	ord	2,083	2,083
09-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	40.97	AUD	ord	-390	-390
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	40.84	AUD	ord	668	668
09-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.84	AUD	ord	8,817	8,817
09-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
09-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	2,979	2,979
09-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,686	9,686
09-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-464	-232
09-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	37	19
09-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,893	-1,893
09-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-265,596	-265,596
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.68	AUD	ord	4,320	4,320
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.68	AUD	ord	2,160	2,160
10-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.68	AUD	ord	8,310	8,310
10-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	40.68	AUD	ord	4,680	4,680
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.68	AUD	ord	-2,150	-2,150
10-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-570,175	-570,175
10-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-37	-19
10-Aug-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-4,323	-4,323
10-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-602,738	-602,738
10-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-3,333	-3,333
11-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	40.73	AUD	ord	2,715	2,715
11-Aug-17	BlackRock Investment Management, LLC	on mkt buy	40.73	AUD	ord	469	469
11-Aug-17	BlackRock International Limited	on mkt buy	40.73	AUD	ord	6,174	6,174
11-Aug-17	BlackRock Advisors, LLC	on mkt buy	40.73	AUD	ord	502	502
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.73	AUD	ord	5,303	5,303
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.73	AUD	ord	1,307	1,307
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.73	AUD	ord	2,200	2,200
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.73	AUD	ord	1,947	1,947
11-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,120	10,120
11-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	13,466	13,466
11-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	570,175	570,175
11-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	591,811	591,811
11-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	460	230
14-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.05	AUD	ord	31	31
14-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.05	AUD	ord	1,316	1,316
14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.12	AUD	ord	-6,870	-6,870
14-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	41.12	AUD	ord	7,112	7,112
14-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	10,883	10,883
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,286	18,286
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,768	5,768

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14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,452	4,452
14-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	456	228
14-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,171	-5,171
14-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,729	1,729
14-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-460	-230
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	212	212
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.32	AUD	ord	414	414
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	752	752
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	198	198
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.32	AUD	ord	1,553	1,553
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	226	226
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	461	461
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	308	308
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.33	AUD	ord	767	767
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.33	AUD	ord	198	198
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	103	103
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	2,745	2,745
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	1,026	1,026
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	270	270
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	314	314
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	403	403
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.33	AUD	ord	1,237	1,237
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	114	114
15-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	41.33	AUD	ord	256	256
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	2,480	2,480
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	767	767
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	194	194
15-Aug-17	BlackRock International Limited	on mkt buy	41.32	AUD	ord	3,942	3,942
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	120	120
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	629	629
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	4,939	4,939
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	41	41
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	263	263
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	710	710
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.33	AUD	ord	574	574
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	8,130	8,130
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	1,844	1,844
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	2,053	2,053
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	444	444
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.33	AUD	ord	807	807
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.33	AUD	ord	633	633
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.33	AUD	ord	1,573	1,573
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	191	191
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	68	68
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	137	137

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-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	6,227	6,227
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	2,499	2,499
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	500	500
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.37	AUD	ord	1,772	1,772
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.37	AUD	ord	467	467
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	531	531
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	1,086	1,086
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	725	725
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.37	AUD	ord	1,807	1,807
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.37	AUD	ord	467	467
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.37	AUD	ord	241	241
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.37	AUD	ord	2,416	2,416
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.37	AUD	ord	634	634
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.37	AUD	ord	739	739
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.37	AUD	ord	950	950
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.37	AUD	ord	2,915	2,915
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.37	AUD	ord	268	268
15-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	41.37	AUD	ord	603	603
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.37	AUD	ord	5,841	5,841
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.37	AUD	ord	1,807	1,807
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.37	AUD	ord	456	456
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.37	AUD	ord	282	282
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	1,482	1,482
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	11,633	11,633
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	96	96
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	621	621
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.37	AUD	ord	1,673	1,673
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.37	AUD	ord	1,352	1,352
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	19,150	19,150
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	4,344	4,344
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	4,837	4,837
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.37	AUD	ord	1,047	1,047
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.37	AUD	ord	1,900	1,900
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.37	AUD	ord	1,492	1,492
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.37	AUD	ord	3,704	3,704
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.37	AUD	ord	448	448
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.37	AUD	ord	161	161
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	322	322
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	14,668	14,668
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.37	AUD	ord	5,887	5,887
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	150	150
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.35	AUD	ord	532	532
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.35	AUD	ord	140	140

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15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	159	159
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	326	326
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	217	217
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.35	AUD	ord	542	542
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.35	AUD	ord	140	140
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.35	AUD	ord	72	72
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.35	AUD	ord	725	725
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.35	AUD	ord	190	190
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.35	AUD	ord	221	221
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.35	AUD	ord	285	285
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.35	AUD	ord	875	875
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.35	AUD	ord	80	80
15-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	41.35	AUD	ord	181	181
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.35	AUD	ord	1,753	1,753
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.35	AUD	ord	542	542
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.35	AUD	ord	137	137
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.35	AUD	ord	84	84
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	444	444
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	3,491	3,491
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	29	29
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	186	186
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.35	AUD	ord	502	502
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.35	AUD	ord	406	406
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	5,746	5,746
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	1,303	1,303
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	1,451	1,451
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.35	AUD	ord	314	314
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.35	AUD	ord	570	570
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.35	AUD	ord	449	449
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.35	AUD	ord	1,111	1,111
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.35	AUD	ord	134	134
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.35	AUD	ord	48	48
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	96	96
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	4,401	4,401
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	1,766	1,766
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.42	AUD	ord	-539	-539
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.57	AUD	ord	-1,090	-1,090
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.57	AUD	ord	-9,120	-9,120
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.57	AUD	ord	-2,791	-2,791
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	1,624	1,624
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.49	AUD	ord	1,520	1,520
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.49	AUD	ord	5,744	5,744
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.49	AUD	ord	1,515	1,515
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	5,697	5,697

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15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	1,724	1,724
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	3,525	3,525
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	2,350	2,350
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.49	AUD	ord	5,860	5,860
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.49	AUD	ord	1,515	1,515
15-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.49	AUD	ord	16,008	16,008
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.49	AUD	ord	784	784
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.49	AUD	ord	10,869	10,869
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.49	AUD	ord	7,832	7,832
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.49	AUD	ord	2,060	2,060
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.49	AUD	ord	2,398	2,398
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.49	AUD	ord	3,081	3,081
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.49	AUD	ord	9,451	9,451
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.49	AUD	ord	872	872
15-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	41.49	AUD	ord	1,959	1,959
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.49	AUD	ord	18,940	18,940
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.49	AUD	ord	5,857	5,857
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.49	AUD	ord	1,482	1,482
15-Aug-17	BlackRock International Limited	on mkt buy	41.49	AUD	ord	14,456	14,456
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.49	AUD	ord	915	915
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	4,805	4,805
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	37,720	37,720
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	314	314
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	2,014	2,014
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.49	AUD	ord	5,423	5,423
15-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.49	AUD	ord	4,387	4,387
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	62,088	62,088
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	14,085	14,085
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	15,682	15,682
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.49	AUD	ord	3,394	3,394
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.49	AUD	ord	6,159	6,159
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.49	AUD	ord	4,839	4,839
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.49	AUD	ord	12,011	12,011
15-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.49	AUD	ord	1,456	1,456
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.49	AUD	ord	523	523
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	1,045	1,045
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	47,556	47,556
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	19,088	19,088
15-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,388	10,388
15-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-11	-6
15-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-570,175	-570,175
15-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-594,409	-594,409
15-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,729	-1,729
16-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.60	AUD	ord	14,554	14,554
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.63	AUD	ord	1,013	1,013
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.63	AUD	ord	2,658	2,658

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16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.63	AUD	ord	367	367
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.63	AUD	ord	4,825	4,825
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.63	AUD	ord	3,356	3,356
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.63	AUD	ord	1,401	1,401
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.51	AUD	ord	4,613	4,613
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.51	AUD	ord	793	793
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.51	AUD	ord	799	799
16-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.27	AUD	ord	-557	-557
16-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.75	AUD	ord	724	724
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.75	AUD	ord	-1,090	-1,090
16-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.75	AUD	ord	1,538	1,538
16-Aug-17	BlackRock Asset Management Canada Limited	on mkt sell	41.75	AUD	ord	-255	-255
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.75	AUD	ord	7,904	7,904
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.75	AUD	ord	-4,961	-4,961
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.75	AUD	ord	1,505	1,505
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.52	AUD	ord	23,201	23,201
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.52	AUD	ord	60,897	60,897
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.52	AUD	ord	8,416	8,416
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.52	AUD	ord	110,526	110,526
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.52	AUD	ord	76,894	76,894
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.52	AUD	ord	32,097	32,097
16-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,240	20,240
16-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-445	-223
16-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	446	223
16-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	446	223
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.08	AUD	ord	19,820	19,820
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.14	AUD	ord	5,848	5,848
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.87	AUD	ord	10,321	10,321
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.87	AUD	ord	7,251	7,251
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.87	AUD	ord	-394	-394
17-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,143	9,143
17-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	4	2
17-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	527,000	527,000
17-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	4	2
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.06	AUD	ord	-573	-573
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.87	AUD	ord	-248,491	-248,491
18-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.21	AUD	ord	31,235	31,235
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.09	AUD	ord	2,893	2,893
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.09	AUD	ord	2,211	2,211
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.09	AUD	ord	2,742	2,742
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.09	AUD	ord	15,789	15,789
18-Aug-17	BlackRock Investment Management, LLC	on mkt buy	42.09	AUD	ord	375	375
18-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.25	AUD	ord	2,299	2,299

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18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.25	AUD	ord	-10,703	-10,703
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.25	AUD	ord	-3,677	-3,677
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,925	6,925
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,968	2,968
18-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	448	224
18-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-2	-1
18-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	359,228	359,228
18-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-450	-225
21-Aug-17	BlackRock Fund Advisors	on mkt buy	42.41	AUD	ord	2,464	2,464
21-Aug-17	BlackRock Advisors, LLC	on mkt buy	42.60	AUD	ord	14,055	14,055
21-Aug-17	BlackRock International Limited	on mkt sell	42.60	AUD	ord	-614	-614
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,240	-20,240
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,120	-10,120
21-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1	-1
21-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-317	-159
21-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-19,794	-19,794
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	2,488	2,488
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	1,087	1,087
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	1,139	1,139
22-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.34	AUD	ord	1,960	1,960
22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.34	AUD	ord	1,307	1,307
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	940	940
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	530	530
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	448	448
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.34	AUD	ord	4,443	4,443
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.34	AUD	ord	2,695	2,695
22-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.34	AUD	ord	72,412	72,412
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.34	AUD	ord	656	656
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.34	AUD	ord	4,056	4,056
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.34	AUD	ord	1,913	1,913
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.34	AUD	ord	2,198	2,198
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.34	AUD	ord	1,738	1,738
22-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.34	AUD	ord	2,338	2,338
22-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.34	AUD	ord	575	575
22-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	41.34	AUD	ord	1,426	1,426
22-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.34	AUD	ord	13,443	13,443
22-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.34	AUD	ord	4,714	4,714
22-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.34	AUD	ord	549	549
22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.34	AUD	ord	605	605
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	1,155	1,155
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	15,712	15,712
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	635	635
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	1,710	1,710
22-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.34	AUD	ord	3,231	3,231
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	6,075	6,075
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	842	842
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	12,516	12,516

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22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.34	AUD	ord	3,302	3,302
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.34	AUD	ord	4,784	4,784
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.34	AUD	ord	4,030	4,030
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.34	AUD	ord	13,316	13,316
22-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.34	AUD	ord	838	838
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	747	747
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	9,363	9,363
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	20,894	20,894
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.34	AUD	ord	391	391
22-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.34	AUD	ord	349	349
22-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.34	AUD	ord	1,045	1,045
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	3,400	3,400
22-Aug-17	BlackRock International Limited	on mkt buy	41.33	AUD	ord	3,336	3,336
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.35	AUD	ord	-17,316	-17,316
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.35	AUD	ord	-6,972	-6,972
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,968	2,968
22-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-6,164	-6,164
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-57,707	-57,707
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-8,830	-8,830
22-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-447	-224
22-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,100	1,100
22-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	313	157
22-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-866,434	-866,434
22-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	444	222
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.51	AUD	ord	9,574	9,574
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.51	AUD	ord	1,990	1,990
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.51	AUD	ord	1,990	1,990
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.51	AUD	ord	12,138	12,138
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.51	AUD	ord	39,906	39,906
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.51	AUD	ord	7,638	7,638
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.51	AUD	ord	62,582	62,582
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.51	AUD	ord	64,939	64,939
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.51	AUD	ord	37,246	37,246
23-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.52	AUD	ord	993	993
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.52	AUD	ord	-41,166	-41,166
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.52	AUD	ord	1,204	1,204
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.52	AUD	ord	334	334
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.52	AUD	ord	668	668
23-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.52	AUD	ord	4,726	4,726
23-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-2,396	-2,396
23-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,100	-1,100
23-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-444	-222
23-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-50	-25
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	3,860	3,860
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	959	959
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	2,221	2,221

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24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.01	AUD	ord	1,761	1,761
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	5,149	5,149
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	498	498
24-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.01	AUD	ord	7,362	7,362
24-Aug-17	BlackRock Asset Management North Asia Limited	on mkt buy	42.01	AUD	ord	2,085	2,085
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.01	AUD	ord	1,024	1,024
24-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	42.01	AUD	ord	2,654	2,654
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.01	AUD	ord	17,808	17,808
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.01	AUD	ord	6,150	6,150
24-Aug-17	BlackRock Investment Management, LLC	on mkt buy	42.01	AUD	ord	842	842
24-Aug-17	BlackRock International Limited	on mkt buy	42.01	AUD	ord	3,473	3,473
24-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.01	AUD	ord	1,103	1,103
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	1,821	1,821
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	32,003	32,003
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	2,523	2,523
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.01	AUD	ord	4,655	4,655
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	14,904	14,904
24-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.01	AUD	ord	8,005	8,005
24-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.01	AUD	ord	5,616	5,616
24-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.01	AUD	ord	364	364
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	3,545	3,545
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.01	AUD	ord	16,664	16,664
24-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.52	AUD	ord	21	21
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.15	AUD	ord	-50,386	-50,386
24-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.15	AUD	ord	-2,871	-2,871
24-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.15	AUD	ord	-455	-455
24-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	42.15	AUD	ord	104	104
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,512	10,512
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,904	8,904
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,752	-4,752
24-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	7,366	7,366
24-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	798	399
24-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	438,000	438,000
24-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	79,240	79,240
24-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-394	-197
25-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.99	AUD	ord	268	268
25-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.99	AUD	ord	43,903	43,903
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.00	AUD	ord	198	198
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.95	AUD	ord	396	396
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.99	AUD	ord	2,290	2,290
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	41.99	AUD	ord	-5,874	-5,874
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.95	AUD	ord	198	198
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,830	8,830
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	57,707	57,707
25-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-7,366	-7,366
25-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	73,169	73,169

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25-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-798	-399
25-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-79,240	-79,240
28-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.49	AUD	ord	9,483	9,483
28-Aug-17	BlackRock Fund Advisors	on mkt buy	41.49	AUD	ord	1,216	1,216
28-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,300	7,300
28-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,468	-4,468
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.42	AUD	ord	1,685	1,685
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	6,122	6,122
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.43	AUD	ord	8,351	8,351
29-Aug-17	BlackRock International Limited	on mkt buy	41.42	AUD	ord	5,843	5,843
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	2,839	2,839
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.42	AUD	ord	2,829	2,829
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.42	AUD	ord	999	999
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	1,043	1,043
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.42	AUD	ord	7,546	7,546
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.42	AUD	ord	3,269	3,269
29-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.42	AUD	ord	22,838	22,838
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.42	AUD	ord	7,848	7,848
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.42	AUD	ord	2,297	2,297
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.42	AUD	ord	1,722	1,722
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.42	AUD	ord	2,213	2,213
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.42	AUD	ord	1,169	1,169
29-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	41.42	AUD	ord	3,033	3,033
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.42	AUD	ord	15,383	15,383
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.42	AUD	ord	5,698	5,698
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	41.42	AUD	ord	1,031	1,031
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.42	AUD	ord	1,268	1,268
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	1,927	1,927
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	37,126	37,126
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	2,431	2,431
29-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	41.42	AUD	ord	6,284	6,284
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	7,963	7,963
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	1,464	1,464
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	14,365	14,365
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.42	AUD	ord	1,126	1,126
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.42	AUD	ord	8,385	8,385
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.42	AUD	ord	6,637	6,637
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	41.42	AUD	ord	9,244	9,244
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	6,048	6,048
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	17,001	17,001
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	41.42	AUD	ord	665	665
29-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.42	AUD	ord	657	657
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	400	400
29-Aug-17	BlackRock Advisors, LLC	on mkt buy	41.42	AUD	ord	565	565
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	818	818
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	325	325

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29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 305	305
29-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -101	-101
29-Aug-17	BlackRock Fund Advisors	in specie	AUD	ord 13,140	13,140
29-Aug-17	BlackRock Financial Management, Inc.	in specie	AUD	ord -10,080	-10,080
29-Aug-17	BlackRock Investment Management (UK) Limited	in specie	AUD	ord -4,227	-4,227
29-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 229,422	229,422
29-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 18,228	18,228
29-Aug-17	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -433,532	-433,532
30-Aug-17	BlackRock Asset Management North Asia Limited	on mkt sell	AUD	ord -679	-679
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,806	2,806
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,464	2,464
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 3,106	3,106
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 22,175	22,175
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,934	1,934
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 22,989	22,989
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 80,742	80,742
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 7,388	7,388
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 496	496
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 456	456
30-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord 9,039	9,039
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 301	301
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 334	334
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,886	-2,886
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 602	602
30-Aug-17	BlackRock Investment Management (UK) Limited	in specie	AUD	ord 1,072	1,072
30-Aug-17	BlackRock Advisors (UK) Limited	in specie	AUD	ord 1,324	1,324
30-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -229,422	-229,422
30-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -225	-225
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 618	618
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,863	2,863
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,243	1,243
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 822	822
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,515	3,515
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 448	448
31-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 1,415	1,415
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 9,171	9,171
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 2,834	2,834
31-Aug-17	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 494	494
31-Aug-17	BlackRock International Limited	on mkt buy	AUD	ord 3,037	3,037
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 503	503
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 23,767	23,767
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,231	1,231
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 2,963	2,963
31-Aug-17	BlackRock Fund Advisors	on mkt buy	AUD	ord 6,324	6,324

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31-Aug-17	BlackRock Advisors, LLC	on mkt buy	42.44	AUD	ord	815	815
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.44	AUD	ord	14,265	14,265
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.44	AUD	ord	2,941	2,941
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.44	AUD	ord	8,613	8,613
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.44	AUD	ord	4,546	4,546
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.44	AUD	ord	3,336	3,336
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.44	AUD	ord	895	895
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.44	AUD	ord	15,686	15,686
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.44	AUD	ord	11,500	11,500
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.50	AUD	ord	-27,197	-27,197
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.62	AUD	ord	7,950	7,950
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.62	AUD	ord	4,075	4,075
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	42.62	AUD	ord	-872	-872
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord	-272	-272
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.62	AUD	ord	9,277	9,277
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.61	AUD	ord	17,596	17,596
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.61	AUD	ord	958	958
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.61	AUD	ord	3,255	3,255
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.61	AUD	ord	2,378	2,378
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.61	AUD	ord	7,256	7,256
31-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	42.61	AUD	ord	412	412
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord	-3,577	-3,577
31-Aug-17	BlackRock International Limited	on mkt buy	42.61	AUD	ord	5,019	5,019
31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	42.62	AUD	ord	-1,567	-1,567
31-Aug-17	BlackRock (Netherlands) B.V.	on mkt buy	42.61	AUD	ord	301	301
31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	42.62	AUD	ord	-412	-412
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	42.61	AUD	ord	393	393
31-Aug-17	BlackRock Fund Advisors	on mkt buy	42.61	AUD	ord	5,181	5,181
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.61	AUD	ord	4,739	4,739
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	42.61	AUD	ord	6,975	6,975
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.61	AUD	ord	5,133	5,133
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.61	AUD	ord	3,766	3,766
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.61	AUD	ord	6,774	6,774
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.61	AUD	ord	2,174	2,174
31-Aug-17	BlackRock (Netherlands) B.V.	on mkt buy	42.61	AUD	ord	892	892
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.61	AUD	ord	55,808	55,808
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.61	AUD	ord	7,000	7,000
31-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	42.61	AUD	ord	1,428	1,428
31-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-27,984	-27,984
31-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	888	444
01-Sep-17	BlackRock Fund Advisors	on mkt buy	42.58	AUD	ord	2,245	2,245
01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.44	AUD	ord	1,505	1,505
01-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.44	AUD	ord	-1,955	-1,955
01-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,421	-7,421
01-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-24	-12
01-Sep-17	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-5,168	-5,168
04-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.21	AUD	ord	2,180	2,180
04-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	42.30	AUD	ord	-15,408	-15,408

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04-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.30	AUD	ord	-710	-710
04-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	4,227	4,227
04-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-55,767	-55,767
04-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	18	9
05-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.45	AUD	ord	-351	-351
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.45	AUD	ord	196	196
05-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,920	11,920
05-Sep-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	4,916	4,916
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.20	AUD	ord	-322	-322
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.20	AUD	ord	-948	-948
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.19	AUD	ord	10,612	10,612
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.19	AUD	ord	29,787	29,787
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	42.19	AUD	ord	4,317	4,317
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.19	AUD	ord	43,709	43,709
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.19	AUD	ord	11,872	11,872
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	42.19	AUD	ord	445	445
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	42.19	AUD	ord	624	624
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	42.19	AUD	ord	883	883
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.19	AUD	ord	4,050	4,050
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.19	AUD	ord	294	294
06-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.12	AUD	ord	-202	-202
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.25	AUD	ord	337	337
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.25	AUD	ord	9,860	9,860
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	42.25	AUD	ord	1,451	1,451
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.25	AUD	ord	-2,334	-2,334
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,420	14,420
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,180	15,180
06-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-4	-2
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.07	AUD	ord	-6,229	-6,229
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.00	AUD	ord	19,580	19,580
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.09	AUD	ord	2,284	2,284
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.99	AUD	ord	1,176	1,176
07-Sep-17	BlackRock Advisors, LLC	on mkt buy	41.99	AUD	ord	13,898	13,898
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.99	AUD	ord	1,685	1,685
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.99	AUD	ord	11,849	11,849
07-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,430	10,430
07-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-2,191	-2,191
07-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-6	-3
08-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	41.99	AUD	ord	699	699
08-Sep-17	BlackRock Asset Management North Asia Limited	on mkt buy	41.99	AUD	ord	657	657
08-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.89	AUD	ord	55	55
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.14	AUD	ord	1,806	1,806
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.14	AUD	ord	2,107	2,107
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.14	AUD	ord	4,636	4,636
08-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	42.14	AUD	ord	99	99
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	266	266
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,494	1,494
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,660	30,660
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,054	6,054

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08-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-448	-224
08-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	424	212
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.45	AUD	ord	312	312
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	42.44	AUD	ord	1,129	1,129
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.44	AUD	ord	-3,266	-3,266
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,925	6,925
11-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	117,610	117,610
11-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	5	3
11-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,602	8,602
11-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	18,429	18,429
11-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7,359	7,359
11-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	5	3
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.50	AUD	ord	-80	-80
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.50	AUD	ord	-2,551	-2,551
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.48	AUD	ord	-33,192	-33,192
12-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.52	AUD	ord	383	383
12-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	42.49	AUD	ord	773	773
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.49	AUD	ord	-5,431	-5,431
12-Sep-17	BlackRock Investment Management, LLC	on mkt sell	42.49	AUD	ord	-2,829	-2,829
12-Sep-17	BlackRock Investment Management, LLC	on mkt sell	42.49	AUD	ord	-28,921	-28,921
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.49	AUD	ord	-5,137	-5,137
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-198	-198
12-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	399	200
12-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-532	-532
12-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	321	321
12-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	210	210
12-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-429	-215
13-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	11,615	11,615
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.23	AUD	ord	-6,807	-6,807
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.23	AUD	ord	-2,726	-2,726
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.23	AUD	ord	-2,707	-2,707
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.23	AUD	ord	3,034	3,034
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.23	AUD	ord	10,527	10,527
13-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.47	AUD	ord	8,072	8,072
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.23	AUD	ord	913	913
13-Sep-17	BlackRock Fund Advisors	on mkt buy	42.70	AUD	ord	3,207	3,207
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.23	AUD	ord	686	686
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	42.08	AUD	ord	526	526
13-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	20	10
13-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-96	-96
13-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	204	204

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13-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-109	-109
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord	-597	-597
14-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.69	AUD	ord	-747	-747
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord	-3,204	-3,204
14-Sep-17	BlackRock Advisors, LLC	on mkt sell	41.71	AUD	ord	-389	-389
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord	-3,948	-3,948
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord	-2,292	-2,292
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord	-4,812	-4,812
14-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	41.71	AUD	ord	-372	-372
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.69	AUD	ord	903	903
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.69	AUD	ord	-6,298	-6,298
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.69	AUD	ord	195	195
14-Sep-17	BlackRock Investment Management, LLC	on mkt sell	41.69	AUD	ord	-443	-443
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.69	AUD	ord	196	196
14-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3	-3
14-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-57	-57
14-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	42	42
14-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	15	15
15-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	41.37	AUD	ord	-31,954	-31,954
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.43	AUD	ord	10,211	10,211
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	41.43	AUD	ord	-4,618	-4,618
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	41.43	AUD	ord	-5,908	-5,908
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.43	AUD	ord	1,806	1,806
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	41.43	AUD	ord	-654	-654
15-Sep-17	BlackRock Investment Management, LLC	on mkt sell	41.44	AUD	ord	-12,242	-12,242
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.42	AUD	ord	5,227	5,227
15-Sep-17	BlackRock Fund Advisors	on mkt sell	41.44	AUD	ord	-824	-824
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	1,195	1,195
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.42	AUD	ord	270,807	270,807
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	693	693
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.44	AUD	ord	-1,175	-1,175
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.42	AUD	ord	1,627	1,627
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.43	AUD	ord	-2,422	-2,422
15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.43	AUD	ord	2,983	2,983
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.43	AUD	ord	-561	-561
15-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,094	10,094
15-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-423	-212
15-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-494	-494
15-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,066	1,066
15-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-571	-571
15-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	425	213
18-Sep-17	BlackRock Investment Management, LLC	on mkt buy	41.49	AUD	ord	554	554
18-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	440	220
18-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-425	-213

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18-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-527	-527
18-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	214	214
18-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	313	313
18-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-425	-213
19-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.17	AUD	ord	-4,072	-4,072
19-Sep-17	BlackRock Advisors, LLC	on mkt sell	41.17	AUD	ord	-3,191	-3,191
19-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.15	AUD	ord	3,686	3,686
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.14	AUD	ord	27,684	27,684
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.14	AUD	ord	301	301
19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.14	AUD	ord	-1,169	-1,169
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,512	10,512
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,479	4,479
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,768	5,768
19-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-6,760	-6,760
19-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	14	7
19-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	56,500	56,500
19-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	466	466
19-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-451	-451
19-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-16	-16
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.15	AUD	ord	2,854	2,854
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.15	AUD	ord	7,338	7,338
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.15	AUD	ord	1,413	1,413
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.15	AUD	ord	4,236	4,236
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.15	AUD	ord	1,544	1,544
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.16	AUD	ord	-8,667	-8,667
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.16	AUD	ord	-158	-158
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.16	AUD	ord	-213	-213
20-Sep-17	BlackRock Asset Management North Asia Limited	on mkt sell	41.16	AUD	ord	-3,094	-3,094
20-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.03	AUD	ord	-911	-911
20-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.26	AUD	ord	-21,935	-21,935
20-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
20-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-56,500	-56,500
20-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	127	127
20-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-189	-189
20-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	62	62
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.94	AUD	ord	-109	-109
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.95	AUD	ord	-975	-975
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.94	AUD	ord	-969	-969
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.94	AUD	ord	-483	-483
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	40.94	AUD	ord	-1,263	-1,263
21-Sep-17	BlackRock International Limited	on mkt sell	40.95	AUD	ord	-948	-948
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	40.94	AUD	ord	-1,355	-1,355
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	40.94	AUD	ord	-559	-559
21-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	40.94	AUD	ord	-662	-662

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 Financial Management, Inc.	on mkt sell	40.94	AUD	ord	-5,898	-5,898
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.94	AUD	ord	-3,937	-3,937
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	40.93	AUD	ord	676	676
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.93	AUD	ord	10,248	10,248
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.93	AUD	ord	-11,635	-11,635
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.93	AUD	ord	-52,867	-52,867
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.93	AUD	ord	11,925	11,925
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,460	1,460
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,285	3,285
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,300	-25,300
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,520	17,520
21-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-356	-178
21-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,627	1,627
21-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,419	-1,419
21-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-208	-208
22-Sep-17	BlackRock Fund Advisors	on mkt buy	41.21	AUD	ord	1,568	1,568
22-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.21	AUD	ord	6,428	6,428
22-Sep-17	BlackRock Fund Advisors	on mkt buy	41.21	AUD	ord	9,317	9,317
22-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	6,760	6,760
22-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	358	179
22-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	482	482
22-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-861	-861
22-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	379	379
25-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	40.97	AUD	ord	-942	-942
25-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.07	AUD	ord	6,728	6,728
25-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.04	AUD	ord	-326	-326
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.07	AUD	ord	301	301
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	41.07	AUD	ord	-9,376	-9,376
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,016	14,016
25-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	29,791	29,791
25-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	7	4
25-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	36,325	36,325
25-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	659	659
25-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,972	5,972
25-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	872	872
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.16	AUD	ord	-92	-92
26-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.15	AUD	ord	4,833	4,833
26-Sep-17	BlackRock Investment Management, LLC	on mkt buy	41.20	AUD	ord	511	511
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	41.21	AUD	ord	-1,090	-1,090
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	41.21	AUD	ord	2,306	2,306
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	41.21	AUD	ord	-13,337	-13,337
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	41.21	AUD	ord	-8,877	-8,877
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.21	AUD	ord	8,218	8,218
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.21	AUD	ord	5,144	5,144
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.21	AUD	ord	-4,303	-4,303
26-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	41.21	AUD	ord	79,241	79,241
26-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-463	-232
26-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6	6

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26-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	175	175
26-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-301	-301
26-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	126	126
26-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	463	232
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.13	AUD	ord	3,213	3,213
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.13	AUD	ord	9,446	9,446
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.13	AUD	ord	1,540	1,540
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.13	AUD	ord	17,298	17,298
27-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.16	AUD	ord	-102	-102
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.11	AUD	ord	-1,177	-1,177
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.11	AUD	ord	-395	-395
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.11	AUD	ord	-325	-325
27-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.11	AUD	ord	-485	-485
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	41.04	AUD	ord	488	488
27-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.04	AUD	ord	-3,583	-3,583
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,168	-10,168
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,084	5,084
27-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	51,494	51,494
27-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-411	-411
27-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	316	316
27-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	96	96
27-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	38	19
28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	40.79	AUD	ord	-620	-620
28-Sep-17	BlackRock Fund Advisors	on mkt buy	41.06	AUD	ord	2,464	2,464
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	40.68	AUD	ord	4,612	4,612
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	40.68	AUD	ord	1,500	1,500
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	40.68	AUD	ord	1,014	1,014
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	40.68	AUD	ord	-1,302	-1,302
28-Sep-17	BlackRock Asset Management Canada Limited	on mkt sell	40.68	AUD	ord	-414	-414
28-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	40.68	AUD	ord	13,596	13,596
28-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	40.68	AUD	ord	6,353	6,353
28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.68	AUD	ord	10,180	10,180
28-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.68	AUD	ord	5,700	5,700
28-Sep-17	BlackRock Fund Advisors	on mkt buy	40.68	AUD	ord	4,891	4,891
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,280	26,280
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-297	-297
28-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6	-6
28-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	4	2
28-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	363	363
28-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-357	-357
28-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-2	-1
29-Sep-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	285,478	285,478
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.18	AUD	ord	1,799	1,799

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29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.33	AUD	ord	-17,574	-17,574
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	17,245	17,245
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	1,372	1,372
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	16,202	16,202
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.33	AUD	ord	-18,640	-18,640
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	1,395	1,395
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.33	AUD	ord	12,116	12,116
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	10,006	10,006
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	453	453
29-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	41.33	AUD	ord	105	105
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	5,349	5,349
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.33	AUD	ord	3,972	3,972
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.33	AUD	ord	2,984	2,984
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.33	AUD	ord	5,316	5,316
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	809	809
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.33	AUD	ord	-457	-457
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,652	23,652
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,920	-2,920
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-49,274	-49,274
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	49,274	49,274
29-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	30	30
29-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	497	249
29-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-31	-31
29-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-141	-141
29-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-4	-2
29-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	51,294	51,294
29-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	70	70
29-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-499	-249
02-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.30	AUD	ord	-488	-488
02-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.30	AUD	ord	2,306	2,306
02-Oct-17	BlackRock Advisors, LLC	on mkt sell	41.30	AUD	ord	-553	-553
02-Oct-17	BlackRock (Netherlands) B.V.	on mkt buy	41.30	AUD	ord	925	925
02-Oct-17	BlackRock Fund Advisors	on mkt buy	41.30	AUD	ord	4,634	4,634
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,540	25,540
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,210	7,210
02-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-30	-30
02-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	17	9
02-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	22,583	22,583
02-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-54	-54
02-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-29,989	-29,989
02-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-66	-66
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.14	AUD	ord	-489	-489
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	41.14	AUD	ord	-1,455	-1,455
03-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.13	AUD	ord	-8,383	-8,383
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	41.14	AUD	ord	-1,557	-1,557

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03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	41.14	AUD	ord	-403	-403
03-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	41.14	AUD	ord	-464	-464
03-Oct-17	BlackRock Investment Management, LLC	on mkt sell	41.14	AUD	ord	-371	-371
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.14	AUD	ord	-452	-452
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.14	AUD	ord	-7,527	-7,527
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.14	AUD	ord	-763	-763
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.14	AUD	ord	-1,819	-1,819
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.14	AUD	ord	-956	-956
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.14	AUD	ord	-477	-477
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.14	AUD	ord	-2,533	-2,533
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.13	AUD	ord	-111	-111
03-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.16	AUD	ord	63	63
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.21	AUD	ord	8,821	8,821
03-Oct-17	BlackRock (Netherlands) B.V.	on mkt buy	41.21	AUD	ord	746	746
03-Oct-17	BlackRock Fund Advisors	on mkt buy	41.21	AUD	ord	8,794	8,794
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.21	AUD	ord	10,625	10,625
03-Oct-17	BlackRock Fund Advisors	on mkt buy	41.21	AUD	ord	7,989	7,989
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.13	AUD	ord	-1,155	-1,155
03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	41.13	AUD	ord	-1,364	-1,364
03-Oct-17	BlackRock International Limited	on mkt sell	41.13	AUD	ord	-1,591	-1,591
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.13	AUD	ord	4,612	4,612
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.21	AUD	ord	206	206
03-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	53,833	53,833
03-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	6	3
03-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-22,552	-22,552
03-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	531	531
03-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-25,630	-25,630
03-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	210	210
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.95	AUD	ord	7,783	7,783
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.95	AUD	ord	11,489	11,489
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.95	AUD	ord	2,559	2,559
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.95	AUD	ord	6,993	6,993
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.95	AUD	ord	15,697	15,697
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.95	AUD	ord	1,126	1,126
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	40.90	AUD	ord	17,043	17,043
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.90	AUD	ord	-1,798	-1,798
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	40.90	AUD	ord	-5,618	-5,618
04-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	40.90	AUD	ord	2,667	2,667
04-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	40.90	AUD	ord	-2,676	-2,676
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,900	21,900
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,636	9,636
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,326	4,326
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,490	18,490
04-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-53,833	-53,833
04-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-520	-260
04-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-56,436	-56,436

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04-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	394	394
04-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-461	-461
04-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	67	67
05-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	41.06	AUD	ord	-1,037	-1,037
05-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	41.10	AUD	ord	-324	-324
05-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.10	AUD	ord	-409	-409
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.10	AUD	ord	-4,763	-4,763
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.10	AUD	ord	-859	-859
05-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.06	AUD	ord	7,387	7,387
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.03	AUD	ord	1,200	1,200
05-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	79	79
05-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,433	2,433
05-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	707	707
06-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	41.01	AUD	ord	612	612
06-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.01	AUD	ord	956	956
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	40.97	AUD	ord	197	197
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	40.97	AUD	ord	-26,524	-26,524
06-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	40.97	AUD	ord	398	398
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,770	2,770
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,148	20,148
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,512	20,512
06-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	30,723	30,723
06-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,755	-1,755
06-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,411	1,411
06-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	344	344
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.11	AUD	ord	12,515	12,515
09-Oct-17	BlackRock Investment Management, LLC	on mkt buy	41.11	AUD	ord	418	418
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.11	AUD	ord	4,612	4,612
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	41.11	AUD	ord	-4,652	-4,652
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.11	AUD	ord	-1,458	-1,458
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.11	AUD	ord	-13,148	-13,148
09-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
09-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	63,914	63,914
09-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	9,356	9,356
09-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,200	-1,200
09-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	287	287
09-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	475	475
09-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-762	-762
09-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	540	270
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.23	AUD	ord	3,762	3,762
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	41.26	AUD	ord	45,156	45,156
10-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.22	AUD	ord	8,732	8,732
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.22	AUD	ord	718	718
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.20	AUD	ord	-243	-243

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10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.21	AUD	ord	-9,086	-9,086
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.21	AUD	ord	-668	-668
10-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.21	AUD	ord	-594	-594
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.19	AUD	ord	30,834	30,834
10-Oct-17	BlackRock Fund Advisors	on mkt buy	41.19	AUD	ord	2,942	2,942
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.19	AUD	ord	7,477	7,477
10-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.19	AUD	ord	14,620	14,620
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.19	AUD	ord	3,725	3,725
10-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,016	14,016
10-Oct-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,718	-7,718
10-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-600	-600
10-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	15	15
10-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-308	-308
10-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	7	3
10-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	403	403
10-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-111	-111
10-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-22	-11
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.37	AUD	ord	471	471
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.37	AUD	ord	4,070	4,070
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.37	AUD	ord	296	296
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.37	AUD	ord	1,747	1,747
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	41.37	AUD	ord	698	698
11-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	41.35	AUD	ord	-20,943	-20,943
11-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.35	AUD	ord	-168,216	-168,216
11-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	41.45	AUD	ord	-363	-363
11-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.45	AUD	ord	2,441	2,441
11-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.45	AUD	ord	8,187	8,187
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,310	8,310
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,520	17,520
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,008	7,008
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,590	1,590
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,884	2,884
11-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-297	-297
11-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,050	-4,050
11-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-239	-239
11-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-7	-3
11-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	212	212
11-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	27	27
11-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-518	-259
12-Oct-17	BlackRock Advisors, LLC	on mkt buy	41.55	AUD	ord	638	638
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.84	AUD	ord	1,306	1,306
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	42.00	AUD	ord	13,860	13,860
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.00	AUD	ord	8,659	8,659
12-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.00	AUD	ord	2,176	2,176
12-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-600	-600
12-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	518	259
12-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-50,300	-50,300
12-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1

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12-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-477	-477
12-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	752	752
12-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-274	-274
13-Oct-17	BlackRock Investment Management, LLC	on mkt buy	42.00	AUD	ord	462	462
13-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.34	AUD	ord	740	740
13-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	42.33	AUD	ord	74,127	74,127
13-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	42.30	AUD	ord	1,537	1,537
13-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.31	AUD	ord	3,954	3,954
13-Oct-17	BlackRock Advisors, LLC	on mkt buy	42.31	AUD	ord	30,938	30,938
13-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.31	AUD	ord	-2,141	-2,141
13-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,686	9,686
13-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	7,718	7,718
13-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-25,473	-25,473
13-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-10	-5
13-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
13-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-491	-491
13-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	265	265
13-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	225	225
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.46	AUD	ord	139	139
16-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	42.55	AUD	ord	2,406	2,406
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	42.43	AUD	ord	-4,654	-4,654
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	42.43	AUD	ord	-5,852	-5,852
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	42.43	AUD	ord	2,107	2,107
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	42.43	AUD	ord	2,408	2,408
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.43	AUD	ord	-10,502	-10,502
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.43	AUD	ord	-20,683	-20,683
16-Oct-17	BlackRock Fund Advisors	on mkt buy	42.43	AUD	ord	2,938	2,938
16-Oct-17	BlackRock Fund Advisors	on mkt buy	42.43	AUD	ord	5,329	5,329
16-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-29,791	-29,791
16-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-5	-3
16-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,692	1,692
16-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-16	-16
16-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,842	-7,842
16-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-24,870	-24,870
16-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-8,608	-8,608
17-Oct-17	BlackRock Advisors, LLC	on mkt buy	42.59	AUD	ord	490	490
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.59	AUD	ord	2,766	2,766
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.59	AUD	ord	1,140	1,140
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	42.60	AUD	ord	1,505	1,505
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,900	21,900
17-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	66,368	66,368
18-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	42.78	AUD	ord	345	345
18-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	42.79	AUD	ord	4,627	4,627
18-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.86	AUD	ord	621	621
18-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,760	8,760
18-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-26,609	-26,609
18-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3	2
19-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.94	AUD	ord	4,766	4,766

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19-Oct-17	BlackRock Fund Advisors	on mkt sell	42.90	AUD	ord	-4,909	-4,909
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.95	AUD	ord	499	499
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.95	AUD	ord	1,511	1,511
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.95	AUD	ord	456	456
19-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	42.91	AUD	ord	672	672
19-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.91	AUD	ord	3,590	3,590
19-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	42.91	AUD	ord	45,087	45,087
19-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	42.91	AUD	ord	1,468	1,468
19-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
19-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-16,869	-16,869
19-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-506	-253
19-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	509	255
20-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	43.12	AUD	ord	3,058	3,058
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	43.10	AUD	ord	4,620	4,620
20-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	43.10	AUD	ord	2,926	2,926
20-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.10	AUD	ord	-222,269	-222,269
20-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,994	-4,994
20-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-509	-255
23-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	42.78	AUD	ord	2,310	2,310
23-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	42.78	AUD	ord	281	281
23-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	490	245
24-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	42.74	AUD	ord	-627	-627
24-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.77	AUD	ord	-1,292	-1,292
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.73	AUD	ord	-871	-871
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.73	AUD	ord	-3,230	-3,230
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	42.69	AUD	ord	-9,308	-9,308
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	42.73	AUD	ord	-6,981	-6,981
24-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	42.73	AUD	ord	-6,387	-6,387
24-Oct-17	BlackRock Asset Management North Asia Limited	on mkt buy	42.73	AUD	ord	648	648
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.73	AUD	ord	-5,811	-5,811
24-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.73	AUD	ord	-8,777	-8,777
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,590	1,590
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,890	6,890
24-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,326	4,326
24-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-400	-400
24-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	3	2
25-Oct-17	BlackRock Asset Management North Asia Limited	on mkt sell	41.48	AUD	ord	-741	-741
25-Oct-17	BlackRock Investment Management (UK) Limited	on mkt sell	41.63	AUD	ord	-384	-384
25-Oct-17	BlackRock Advisors, LLC	on mkt buy	41.49	AUD	ord	13,698	13,698
25-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	41.49	AUD	ord	196	196
25-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.49	AUD	ord	4,404	4,404
25-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,024	21,024
25-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	79,562	79,562
25-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,434	3,434
25-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-3,435	-3,435
25-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-3,321	-3,321
26-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.72	AUD	ord	-5,082	-5,082
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.74	AUD	ord	-1,153	-1,153

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26-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	41.74	AUD	ord	-404	-404
26-Oct-17	BlackRock Advisors, LLC	on mkt buy	41.72	AUD	ord	8,389	8,389
26-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	41.78	AUD	ord	-56	-56
26-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	41.78	AUD	ord	-398	-398
26-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.78	AUD	ord	867	867
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,380	4,380
26-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,210	7,210
26-Oct-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	13,920	13,920
26-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	23	12
26-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	86	43
26-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-130	-65
26-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:2	12	6
27-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	41.52	AUD	ord	-43,389	-43,389
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.59	AUD	ord	9,240	9,240
27-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	41.59	AUD	ord	-6,981	-6,981
27-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	41.59	AUD	ord	2,343	2,343
27-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-79,562	-79,562
27-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-23	-12
27-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-86	-43
27-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-364	-182
27-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:2	-12	-6
30-Oct-17	BlackRock Advisors, LLC	on mkt buy	41.72	AUD	ord	8,548	8,548
30-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	8	4
30-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	472	236
31-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	41.82	AUD	ord	-754	-754
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.80	AUD	ord	-2,670	-2,670
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.82	AUD	ord	-2,144	-2,144
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.82	AUD	ord	-1,285	-1,285
31-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	41.82	AUD	ord	-2,298	-2,298
31-Oct-17	BlackRock Advisors, LLC	on mkt sell	41.82	AUD	ord	-1,490	-1,490
31-Oct-17	BlackRock Advisors, LLC	on mkt sell	41.82	AUD	ord	-1,122	-1,122
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.82	AUD	ord	-14,847	-14,847
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.82	AUD	ord	-3,240	-3,240
31-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	41.82	AUD	ord	-1,388	-1,388
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.82	AUD	ord	-13,065	-13,065
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	41.80	AUD	ord	-8,270	-8,270
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.80	AUD	ord	2,408	2,408
31-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	41.80	AUD	ord	336	336
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.80	AUD	ord	-1,006	-1,006
31-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	41.80	AUD	ord	1,214	1,214
31-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	41.80	AUD	ord	-1,247	-1,247
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,856	35,856
31-Oct-17	BlackRock Fund Advisors	on mkt sell	41.80	AUD	ord	-5,362	-5,362
31-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-43,387	-43,387
31-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	34,600	34,600
31-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	480	240
31-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-8	-4
31-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-472	-236
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.20	AUD	ord	167	167

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01-Nov-17	BlackRock Asset Management North Asia Limited	on mkt buy	42.20	AUD	ord	1,040	1,040
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.20	AUD	ord	666	666
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.19	AUD	ord	-4,062	-4,062
01-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.27	AUD	ord	1,384	1,384
01-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.24	AUD	ord	7,854	7,854
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.24	AUD	ord	2,925	2,925
01-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.24	AUD	ord	336	336
01-Nov-17	BlackRock Advisors, LLC	on mkt buy	42.24	AUD	ord	1,432	1,432
01-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	42.24	AUD	ord	102	102
01-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	42.24	AUD	ord	2,906	2,906
01-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.24	AUD	ord	-2,982	-2,982
01-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,986	2,986
01-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,487	1,487
01-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	73	36
01-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-169	-85
01-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	32	16
01-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:2	61	31
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-727	-727
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-357	-357
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-2,214	-2,214
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-1,189	-1,189
02-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.35	AUD	ord	-1,457	-1,457
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.35	AUD	ord	-10,392	-10,392
02-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	42.35	AUD	ord	-482	-482
02-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.35	AUD	ord	-307	-307
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-10,669	-10,669
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-360	-360
02-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.35	AUD	ord	-945	-945
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-8,018	-8,018
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-3,308	-3,308
02-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.35	AUD	ord	-1,448	-1,448
02-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.35	AUD	ord	-1,123	-1,123
02-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	42.35	AUD	ord	-554	-554
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.35	AUD	ord	-13,225	-13,225
02-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.36	AUD	ord	-1,221	-1,221
02-Nov-17	BlackRock International Limited	on mkt sell	42.36	AUD	ord	-1,103	-1,103
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.36	AUD	ord	-643	-643
02-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.34	AUD	ord	-73,899	-73,899
02-Nov-17	BlackRock Advisors, LLC	on mkt buy	42.34	AUD	ord	1,197	1,197
02-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	42.34	AUD	ord	-2,614	-2,614
02-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.34	AUD	ord	-1,591	-1,591
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,752	1,752
02-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,494	1,494
02-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	4,960	4,960
02-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	5,846	5,846
02-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-27	-13
02-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	22,874	22,874

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-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-311	-155
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	837	837
02-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,528	2,528
02-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	791	791
02-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-32	-16
02-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:2	-61	-31
03-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.44	AUD	ord	5,850	5,850
03-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.44	AUD	ord	-1,483	-1,483
03-Nov-17	BlackRock Fund Advisors	on mkt buy	42.44	AUD	ord	1,331	1,331
03-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.44	AUD	ord	-2,130	-2,130
03-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	32,561	32,561
03-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-46	-23
03-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,880	4,880
03-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-20	-20
03-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	91	91
03-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	13	13
03-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-2,386	-2,386
06-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.41	AUD	ord	3,010	3,010
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,988	2,988
06-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
06-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,991	-7,991
06-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	460	230
06-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
06-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-816	-816
06-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,619	-2,619
06-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-805	-805
07-Nov-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	3,503	3,503
07-Nov-17	BlackRock Investment Management, LLC	on mkt buy	42.60	AUD	ord	1,298	1,298
07-Nov-17	BlackRock Investment Management, LLC	on mkt sell	42.63	AUD	ord	-479	-479
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-1,953	-1,953
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-1,236	-1,236
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.63	AUD	ord	-2,492	-2,492
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	42.63	AUD	ord	-2,147	-2,147
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	42.63	AUD	ord	-1,968	-1,968
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	42.63	AUD	ord	-1,133	-1,133
07-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	42.63	AUD	ord	-729	-729
07-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.63	AUD	ord	-1,295	-1,295
07-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	42.63	AUD	ord	-730	-730
07-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	42.63	AUD	ord	-717	-717
07-Nov-17	BlackRock Investment Management, LLC	on mkt sell	42.63	AUD	ord	-437	-437
07-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.63	AUD	ord	-727	-727
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-32,050	-32,050
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-1,386	-1,386
07-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	42.63	AUD	ord	-3,105	-3,105
07-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.63	AUD	ord	-939	-939

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07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-10,754	-10,754
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-4,113	-4,113
07-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.63	AUD	ord	-1,856	-1,856
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.63	AUD	ord	-2,363	-2,363
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.63	AUD	ord	-1,798	-1,798
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.63	AUD	ord	-3,792	-3,792
07-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	42.63	AUD	ord	-457	-457
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-7,804	-7,804
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.63	AUD	ord	-436	-436
07-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.64	AUD	ord	-1,759	-1,759
07-Nov-17	BlackRock International Limited	on mkt sell	42.64	AUD	ord	-1,502	-1,502
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.62	AUD	ord	9,933	9,933
07-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.62	AUD	ord	-16,244	-16,244
07-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	42.62	AUD	ord	3,291	3,291
07-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.62	AUD	ord	-169,882	-169,882
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,493	2,493
07-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
07-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-3,914	-3,914
07-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-343	-343
07-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-460	-230
07-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	241	241
07-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	457	229
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.68	AUD	ord	882	882
08-Nov-17	BlackRock Asset Management North Asia Limited	on mkt buy	42.69	AUD	ord	157	157
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.68	AUD	ord	1,034	1,034
08-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.68	AUD	ord	4,351	4,351
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.69	AUD	ord	2,311	2,311
08-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.69	AUD	ord	404	404
08-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	42.69	AUD	ord	100	100
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,540	5,540
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,650	2,650
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,256	5,256
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,636	9,636
08-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,673	-1,673
08-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	6,665	6,665
08-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	53,963	53,963
08-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	8	8
08-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	5,702	5,702
08-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	15,630	15,630
08-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	5,557	5,557
08-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-2	-1
09-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	43.03	AUD	ord	-563	-563
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.03	AUD	ord	-2,035	-2,035
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.02	AUD	ord	-2,713	-2,713
09-Nov-17	BlackRock Advisors, LLC	on mkt sell	43.02	AUD	ord	-3,235	-3,235
09-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	43.02	AUD	ord	-873	-873
09-Nov-17	BlackRock International Limited	on mkt sell	43.03	AUD	ord	-1,522	-1,522
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.02	AUD	ord	-15,901	-15,901
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.02	AUD	ord	-1,260	-1,260

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-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	43.02	AUD	ord	-1,654	-1,654
09-Nov-17	BlackRock Advisors, LLC	on mkt sell	43.02	AUD	ord	-904	-904
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.02	AUD	ord	-9,438	-9,438
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.02	AUD	ord	-3,852	-3,852
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.02	AUD	ord	-2,889	-2,889
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.02	AUD	ord	-2,337	-2,337
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.02	AUD	ord	-6,934	-6,934
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.02	AUD	ord	-800	-800
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.02	AUD	ord	-677	-677
09-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.02	AUD	ord	-524	-524
09-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.02	AUD	ord	-595	-595
09-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	43.02	AUD	ord	-361	-361
09-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.11	AUD	ord	-2,402	-2,402
09-Nov-17	BlackRock Fund Advisors	on mkt sell	43.11	AUD	ord	-1,001	-1,001
09-Nov-17	BlackRock Japan Co., Ltd.	on mkt buy	43.11	AUD	ord	913	913
09-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.11	AUD	ord	394	394
09-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,326	4,326
09-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,519	-1,519
09-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	175,000	175,000
09-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-503	-503
09-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	266	266
09-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	236	236
10-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.10	AUD	ord	-30,771	-30,771
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.22	AUD	ord	-13,872	-13,872
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.11	AUD	ord	2,927	2,927
10-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.22	AUD	ord	1,007	1,007
10-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	43.22	AUD	ord	-31,069	-31,069
10-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,958	8,958
10-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	3,914	3,914
10-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	453	227
10-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-175,000	-175,000
10-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	9,241	9,241
10-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	70,823	70,823
10-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:2	-2	-1
10-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	423	423
10-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	54	54
10-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-455	-227
13-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.28	AUD	ord	30,264	30,264
13-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.28	AUD	ord	77	77
13-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-30,008	-30,008
13-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-7	-3
13-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-9,241	-9,241
13-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-70,645	-70,645
13-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-975	-975
13-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	321	321
14-Nov-17	BlackRock Investment Management, LLC	on mkt buy	43.01	AUD	ord	508	508
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	43.12	AUD	ord	-577	-577

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14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.13	AUD	ord	-574	-574
14-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.11	AUD	ord	-464	-464
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.11	AUD	ord	-846	-846
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	43.11	AUD	ord	-1,409	-1,409
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	43.11	AUD	ord	-676	-676
14-Nov-17	BlackRock Japan Co., Ltd.	on mkt sell	43.11	AUD	ord	-481	-481
14-Nov-17	BlackRock Advisors, LLC	on mkt sell	43.11	AUD	ord	-2,206	-2,206
14-Nov-17	BlackRock Advisors, LLC	on mkt sell	43.11	AUD	ord	-575	-575
14-Nov-17	BlackRock Advisors, LLC	on mkt sell	43.11	AUD	ord	-955	-955
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.11	AUD	ord	-8,778	-8,778
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.11	AUD	ord	-2,816	-2,816
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.11	AUD	ord	-4,945	-4,945
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.08	AUD	ord	-23,120	-23,120
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.20	AUD	ord	-16,296	-16,296
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.20	AUD	ord	10,524	10,524
14-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.20	AUD	ord	14,376	14,376
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.20	AUD	ord	-278	-278
14-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.20	AUD	ord	-2,118	-2,118
14-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.20	AUD	ord	-2,397	-2,397
14-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	43.20	AUD	ord	-5,068	-5,068
14-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.20	AUD	ord	634	634
14-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,380	4,380
14-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1	-1
14-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	70,762	70,762
14-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	3	3
14-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,330	2,330
14-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	10,477	10,477
14-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,770	2,770
14-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-685	-685
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.06	AUD	ord	-1,565	-1,565
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.06	AUD	ord	-301	-301
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.06	AUD	ord	-8,256	-8,256
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.06	AUD	ord	-2,169	-2,169
15-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.00	AUD	ord	9,163	9,163
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.00	AUD	ord	-2,518	-2,518
15-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.05	AUD	ord	-4,674	-4,674
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.00	AUD	ord	43,313	43,313
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.00	AUD	ord	26,078	26,078
15-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.00	AUD	ord	-26,078	-26,078
15-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,388	11,388
15-Nov-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-14,180	-14,180
15-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-445	-222
15-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-21,240	-21,240
15-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	187	94
15-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
15-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	945	945
15-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,217	-1,217

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15-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord 271 271
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.60	AUD	ord -734 -734
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.62	AUD	ord -1,167 -1,167
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.69	AUD	ord -9,812 -9,812
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.69	AUD	ord -14,825 -14,825
16-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.62	AUD	ord -629 -629
16-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	42.62	AUD	ord -5,675 -5,675
16-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	42.62	AUD	ord -2,183 -2,183
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord -4,325 -4,325
16-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.62	AUD	ord -2,094 -2,094
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord -23,581 -23,581
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord -6,476 -6,476
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord -5,345 -5,345
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.62	AUD	ord -875 -875
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.62	AUD	ord -685 -685
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord -25,918 -25,918
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.62	AUD	ord -11,907 -11,907
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.55	AUD	ord -901 -901
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.55	AUD	ord -901 -901
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.55	AUD	ord -30,095 -30,095
16-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	42.55	AUD	ord 698 698
16-Nov-17	BlackRock Fund Advisors	on mkt sell	42.55	AUD	ord -2,938 -2,938
16-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.55	AUD	ord -2,916 -2,916
16-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.55	AUD	ord -5,342 -5,342
16-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.55	AUD	ord -5,767 -5,767
16-Nov-17	BlackRock Fund Advisors	on mkt sell	42.55	AUD	ord -4,090 -4,090
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 24,528 24,528
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 4,380 4,380
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord -15,396 -15,396
16-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 37,084 37,084
16-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2 446 223
16-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -169,999 -169,999
16-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2 -187 -94
16-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -57 -57
16-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord 286 286
16-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord -228 -228
17-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.27	AUD	ord -5,038 -5,038
17-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	42.30	AUD	ord 14,537 14,537
17-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	42.28	AUD	ord -7,829 -7,829
17-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.30	AUD	ord 218 218
17-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.30	AUD	ord -6,916 -6,916
17-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.30	AUD	ord -946 -946
17-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord 3,324 3,324
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -14,833 -14,833
17-Nov-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord -15,877 -15,877
17-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2 -2 -1
17-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -4,880 -4,880
17-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	
17-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-519	-519
17-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	873	873
17-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-353	-353
20-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.27	AUD	ord	-1,356	-1,356
20-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.27	AUD	ord	-267	-267
20-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.06	AUD	ord	-4,340	-4,340
20-Nov-17	BlackRock Fund Advisors	on mkt buy	42.05	AUD	ord	1,235	1,235
20-Nov-17	BlackRock Investment Management, LLC	on mkt buy	42.05	AUD	ord	1,052	1,052
20-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,178	-2,178
20-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-170	-85
20-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
20-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	739	739
20-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,753	-1,753
20-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,038	1,038
21-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.41	AUD	ord	3,510	3,510
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.36	AUD	ord	2,932	2,932
21-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.36	AUD	ord	-15,020	-15,020
21-Nov-17	BlackRock Asset Management Canada Limited	on mkt sell	42.36	AUD	ord	-622	-622
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,015	4,015
21-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,605	3,605
21-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	175	88
21-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-152	-152
21-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-13	-13
21-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	165	165
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.78	AUD	ord	2,873	2,873
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.78	AUD	ord	4,499	4,499
22-Nov-17	BlackRock Asset Management North Asia Limited	on mkt sell	42.77	AUD	ord	-2,277	-2,277
22-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.80	AUD	ord	-3,474	-3,474
22-Nov-17	BlackRock Advisors, LLC	on mkt sell	42.80	AUD	ord	-879	-879
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.80	AUD	ord	-10,581	-10,581
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.80	AUD	ord	-2,302	-2,302
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.80	AUD	ord	-12,810	-12,810
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.80	AUD	ord	-4,840	-4,840
22-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	42.89	AUD	ord	-1,102	-1,102
22-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	42.79	AUD	ord	-1,932	-1,932
22-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.79	AUD	ord	2,909	2,909
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	133	133
22-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-53,851	-53,851
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,945	15,945
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,479	4,479
22-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,843	4,843
22-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
22-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-35	-35
22-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	63,368	63,368

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22-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-333	-333
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	42.91	AUD	ord	13,710	13,710
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.89	AUD	ord	-4,302	-4,302
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.89	AUD	ord	-890	-890
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.89	AUD	ord	-1,099	-1,099
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.89	AUD	ord	-1,448	-1,448
23-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	42.89	AUD	ord	-1,317	-1,317
23-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	42.89	AUD	ord	-4,662	-4,662
23-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	42.89	AUD	ord	14,856	14,856
23-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-450	-225
23-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,429	1,429
23-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-288	-288
23-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	702	702
23-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-415	-415
23-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	449	225
24-Nov-17	BlackRock Financial Management, Inc.	on mkt buy	43.14	AUD	ord	104,982	104,982
24-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.21	AUD	ord	10,050	10,050
24-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.21	AUD	ord	-462	-462
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.21	AUD	ord	1,505	1,505
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.21	AUD	ord	668	668
24-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.21	AUD	ord	-14,768	-14,768
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	15,877	15,877
24-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	14,833	14,833
24-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	448	224
24-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-549	-549
24-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	423	423
24-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	126	126
24-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-449	-225
27-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.13	AUD	ord	130,900	130,900
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.13	AUD	ord	13,902	13,902
27-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.13	AUD	ord	-9,661	-9,661
27-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	423	212
27-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
27-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-448	-224
27-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	256	256
27-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	239,779	239,779
27-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-128	-128
28-Nov-17	BlackRock Advisors, LLC	on mkt sell	43.55	AUD	ord	-3,991	-3,991
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.55	AUD	ord	-11,283	-11,283
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.55	AUD	ord	-13,071	-13,071
28-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.55	AUD	ord	-3,304	-3,304
28-Nov-17	BlackRock Advisors, LLC	on mkt sell	43.55	AUD	ord	-459	-459
28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.55	AUD	ord	141,372	141,372
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.55	AUD	ord	522	522
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.55	AUD	ord	-9,543	-9,543
28-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.55	AUD	ord	-15,525	-15,525

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28-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.55	AUD	ord	8,521	8,521
28-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	43.55	AUD	ord	99	99
28-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,984	3,984
28-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2	-1
28-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	85	85
28-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-240,191	-240,191
28-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	199	199
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.75	AUD	ord	-429	-429
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.75	AUD	ord	-1,529	-1,529
29-Nov-17	BlackRock Asset Management North Asia Limited	on mkt sell	43.75	AUD	ord	-1,069	-1,069
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.75	AUD	ord	-286	-286
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.75	AUD	ord	-2,385	-2,385
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.75	AUD	ord	-2,004	-2,004
29-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.84	AUD	ord	-662	-662
29-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.67	AUD	ord	54,978	54,978
29-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.67	AUD	ord	31,822	31,822
29-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,770	2,770
29-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	63,000	63,000
29-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3	2
29-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	627	627
29-Nov-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2	-2
29-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	731	731
29-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-62,943	-62,943
29-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,452	-1,452
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.76	AUD	ord	-1,789	-1,789
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.76	AUD	ord	-15,187	-15,187
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.77	AUD	ord	-9,931	-9,931
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.77	AUD	ord	-7,754	-7,754
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.77	AUD	ord	-2,501	-2,501
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-1,123	-1,123
30-Nov-17	BlackRock Fund Advisors	on mkt sell	43.92	AUD	ord	-2,125	-2,125
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.91	AUD	ord	3,417	3,417
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.93	AUD	ord	-20,941	-20,941
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.92	AUD	ord	-146	-146
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.92	AUD	ord	-1,375	-1,375
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-3,243	-3,243
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-528	-528
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	43.92	AUD	ord	196	196
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	43.92	AUD	ord	1,906	1,906
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-401	-401
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	43.92	AUD	ord	936	936

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30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-17,569	-17,569
30-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	43.92	AUD	ord	-39,458	-39,458
30-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	43.92	AUD	ord	-18,968	-18,968
30-Nov-17	BlackRock Financial Management, Inc.	on mkt sell	43.92	AUD	ord	-3,969	-3,969
30-Nov-17	BlackRock International Limited	on mkt buy	43.92	AUD	ord	2,197	2,197
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.92	AUD	ord	-2,051	-2,051
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.92	AUD	ord	-2,980	-2,980
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.92	AUD	ord	-2,337	-2,337
30-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	43.92	AUD	ord	-510	-510
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.92	AUD	ord	-392	-392
30-Nov-17	BlackRock Investment Management, LLC	on mkt sell	43.92	AUD	ord	-3,835	-3,835
30-Nov-17	BlackRock Fund Advisors	on mkt buy	43.92	AUD	ord	897	897
30-Nov-17	BlackRock Fund Advisors	on mkt sell	43.92	AUD	ord	-8,970	-8,970
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.92	AUD	ord	-5,613	-5,613
30-Nov-17	BlackRock Asset Management Canada Limited	on mkt buy	43.92	AUD	ord	37	37
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt sell	43.92	AUD	ord	-1,936	-1,936
30-Nov-17	BlackRock Advisors (UK) Limited	on mkt buy	43.92	AUD	ord	51	51
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.92	AUD	ord	20,743	20,743
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.92	AUD	ord	20,840	20,840
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.92	AUD	ord	10,620	10,620
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-44,416	-44,416
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-8,606	-8,606
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.92	AUD	ord	-60	-60
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-2,306	-2,306
30-Nov-17	BlackRock (Netherlands) B.V.	on mkt sell	43.92	AUD	ord	-925	-925
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.92	AUD	ord	2,928	2,928
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.92	AUD	ord	425	425
30-Nov-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.92	AUD	ord	-31,569	-31,569
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-69,442	-69,442
30-Nov-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.92	AUD	ord	343	343
30-Nov-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.92	AUD	ord	5,652	5,652
30-Nov-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	53,851	53,851
30-Nov-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,768	5,768
30-Nov-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-63,000	-63,000
30-Nov-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	63,000	63,000
30-Nov-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-62	-62
30-Nov-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,100	-2,100
30-Nov-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-198	-198
01-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	43.94	AUD	ord	4,807	4,807
01-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.11	AUD	ord	643	643
01-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	43.89	AUD	ord	-384	-384
01-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,683	-1,683
01-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-6	-3
01-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,733	8,733
01-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	3	3

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01-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,437	2,437
01-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,769	6,769
01-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,756	1,756
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.97	AUD	ord	-428	-428
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	43.92	AUD	ord	-2,021	-2,021
04-Dec-17	BlackRock Advisors, LLC	on mkt buy	43.92	AUD	ord	2,021	2,021
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	43.92	AUD	ord	-6,996	-6,996
04-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	43.92	AUD	ord	-4,283	-4,283
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.92	AUD	ord	-1,919	-1,919
04-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.92	AUD	ord	-3,322	-3,322
04-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.92	AUD	ord	37,100	37,100
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,825	1,825
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	730	730
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,952	11,952
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,964	8,964
04-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,482	4,482
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-4,657	-4,657
04-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-17,054	-17,054
04-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
04-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,666	-5,666
04-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-536	-536
04-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,200	6,200
04-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2	2
05-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.55	AUD	ord	-832	-832
05-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	43.51	AUD	ord	885	885
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	43.76	AUD	ord	-1,146	-1,146
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	43.76	AUD	ord	-583	-583
05-Dec-17	BlackRock Advisors, LLC	on mkt sell	43.76	AUD	ord	-5,740	-5,740
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.76	AUD	ord	-4,148	-4,148
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.76	AUD	ord	-27,335	-27,335
05-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.76	AUD	ord	-3,329	-3,329
05-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	43.76	AUD	ord	-527	-527
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	43.76	AUD	ord	2,298	2,298
05-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	43.76	AUD	ord	1,336	1,336
05-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.76	AUD	ord	5,720	5,720
05-Dec-17	BlackRock Advisors, LLC	on mkt buy	43.76	AUD	ord	1,374	1,374
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,015	4,015
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,976	5,976
05-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,683	-1,683
05-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
05-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,666	5,666
05-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
05-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	742	742
05-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,639	-6,639
05-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	230	230
06-Dec-17	BlackRock Advisors, LLC	on mkt sell	43.52	AUD	ord	-950	-950
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.88	AUD	ord	-401	-401
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.88	AUD	ord	-1,736	-1,736
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.88	AUD	ord	-242	-242
06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	43.88	AUD	ord	-2,588	-2,588

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06-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.85	AUD	ord	7,854	7,854
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	43.85	AUD	ord	903	903
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	43.85	AUD	ord	1,505	1,505
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	43.85	AUD	ord	334	334
06-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	43.85	AUD	ord	-2,419	-2,419
06-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,952	11,952
06-Dec-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	7,417	7,417
06-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2	1
06-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-929	-929
06-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
06-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	439	439
06-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-472	-472
06-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	33	33
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.15	AUD	ord	-525	-525
07-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.14	AUD	ord	-1,726	-1,726
07-Dec-17	BlackRock Financial Management, Inc.	on mkt sell	44.14	AUD	ord	-310	-310
07-Dec-17	BlackRock Asset Management Canada Limited	on mkt sell	44.14	AUD	ord	-881	-881
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.14	AUD	ord	-7,767	-7,767
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.14	AUD	ord	-572	-572
07-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.14	AUD	ord	-810	-810
07-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.14	AUD	ord	-714	-714
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.14	AUD	ord	-6,251	-6,251
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.12	AUD	ord	10,831	10,831
07-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.12	AUD	ord	19,298	19,298
07-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	44.12	AUD	ord	1,885	1,885
07-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	44.12	AUD	ord	107	107
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	996	996
07-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,964	8,964
07-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-52	-52
07-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	87	87
07-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-327	-327
07-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	239	239
08-Dec-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	8,855	8,855
08-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.98	AUD	ord	9,845	9,845
08-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	43.98	AUD	ord	475	475
08-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	43.98	AUD	ord	-19,706	-19,706
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,120	2,120
08-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	4,657	4,657
08-Dec-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	17,054	17,054
08-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	19	19
08-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	184	184
08-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-423	-423
08-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	240	240
11-Dec-17	BlackRock Advisors, LLC	on mkt buy	43.86	AUD	ord	14,321	14,321
11-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.85	AUD	ord	404	404
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	43.95	AUD	ord	-2,332	-2,332

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11-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	43.95	AUD	ord	35,414	35,414
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	43.95	AUD	ord	-2,332	-2,332
11-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	43.95	AUD	ord	197	197
11-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	4	2
11-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	751	751
11-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
11-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	405	405
11-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-950	-950
11-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	545	545
12-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	43.67	AUD	ord	-6,283	-6,283
12-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	43.72	AUD	ord	-599	-599
12-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	43.72	AUD	ord	-486	-486
12-Dec-17	BlackRock Advisors, LLC	on mkt buy	43.76	AUD	ord	6,402	6,402
12-Dec-17	BlackRock Advisors, LLC	on mkt sell	43.72	AUD	ord	-5,070	-5,070
12-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	43.76	AUD	ord	252	252
12-Dec-17	BlackRock Advisors, LLC	on mkt buy	43.76	AUD	ord	35	35
12-Dec-17	BlackRock Advisors, LLC	on mkt buy	43.76	AUD	ord	1,784	1,784
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.76	AUD	ord	69	69
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.76	AUD	ord	663	663
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.76	AUD	ord	100	100
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.76	AUD	ord	3,090	3,090
12-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	43.76	AUD	ord	126	126
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.76	AUD	ord	161	161
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.80	AUD	ord	722	722
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.76	AUD	ord	324	324
12-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	43.79	AUD	ord	9,192	9,192
12-Dec-17	BlackRock Investment Management, LLC	on mkt buy	43.79	AUD	ord	4,747	4,747
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,460	1,460
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,475	5,475
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,460	1,460
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,843	4,843
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,686	9,686
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,660	-25,660
12-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,366	-3,366
12-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2	-1
12-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	26,115	26,115
12-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	819	819
12-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-709	-709
12-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	34,555	34,555
12-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	299	299
13-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.04	AUD	ord	466	466
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.05	AUD	ord	-1,204	-1,204
13-Dec-17	BlackRock Asset Management North Asia Limited	on mkt sell	44.07	AUD	ord	-828	-828
13-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	44.08	AUD	ord	-90	-90
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.00	AUD	ord	-2,332	-2,332
13-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.18	AUD	ord	5,719	5,719
13-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.18	AUD	ord	-2,908	-2,908
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.18	AUD	ord	1,657	1,657

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13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.18	AUD	ord	70,243	70,243
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,992	-1,992
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,396	-15,396
13-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,843	4,843
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.18	AUD	ord	-192,451	-192,451
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.18	AUD	ord	192,451	192,451
13-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.18	AUD	ord	-129,788	-129,788
13-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	8	8
13-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	9	5
13-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	89,002	89,002
13-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
13-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,905	-1,905
13-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,031	-3,031
13-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	4,937	4,937
14-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.36	AUD	ord	-515	-515
14-Dec-17	BlackRock Advisors, LLC	on mkt sell	44.36	AUD	ord	-1,676	-1,676
14-Dec-17	BlackRock International Limited	on mkt sell	44.30	AUD	ord	-1,203	-1,203
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.36	AUD	ord	-1,880	-1,880
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.36	AUD	ord	-581	-581
14-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.37	AUD	ord	19,689	19,689
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.32	AUD	ord	-11,655	-11,655
14-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.45	AUD	ord	-407,925	-407,925
14-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,940	14,940
14-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	934	467
14-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	37,267	37,267
14-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-36	-36
14-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,139	1,139
14-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,288	3,288
14-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4,392	-4,392
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.59	AUD	ord	1,986	1,986
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.59	AUD	ord	3,156	3,156
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.59	AUD	ord	1,387	1,387
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.59	AUD	ord	3,998	3,998
15-Dec-17	BlackRock Investment Management, LLC	on mkt sell	44.59	AUD	ord	-419	-419
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.59	AUD	ord	2,208	2,208
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.59	AUD	ord	-9,332	-9,332
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.59	AUD	ord	1,310	1,310
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.59	AUD	ord	-1,090	-1,090
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.59	AUD	ord	-10,081	-10,081
15-Dec-17	BlackRock Advisors, LLC	on mkt buy	44.59	AUD	ord	1,799	1,799
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.59	AUD	ord	-3,267	-3,267
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.59	AUD	ord	-3,448	-3,448
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.59	AUD	ord	-2,359	-2,359
15-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.59	AUD	ord	-1,924	-1,924
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.59	AUD	ord	6,377	6,377
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.59	AUD	ord	10,132	10,132
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.59	AUD	ord	4,451	4,451
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.59	AUD	ord	12,834	12,834
15-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.59	AUD	ord	963	963

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15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	44.59	AUD	ord	15,186	15,186
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.59	AUD	ord	14,236	14,236
15-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	44.59	AUD	ord	7,087	7,087
15-Dec-17	BlackRock Fund Advisors	on mkt buy	44.59	AUD	ord	3,186	3,186
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.59	AUD	ord	1,681	1,681
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.59	AUD	ord	4,206	4,206
15-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.59	AUD	ord	10,124	10,124
15-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	44.59	AUD	ord	2,052	2,052
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,528	-20,528
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,756	12,756
15-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,567	9,567
15-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	12,000	12,000
15-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,018	-2,018
15-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,214	2,214
15-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-195	-195
15-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1,367	684
18-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.76	AUD	ord	-6,022	-6,022
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.77	AUD	ord	-9,344	-9,344
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.79	AUD	ord	16,093	16,093
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.77	AUD	ord	-2,336	-2,336
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.77	AUD	ord	-11,680	-11,680
18-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.77	AUD	ord	2,916	2,916
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,140	13,140
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-36,876	-36,876
18-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,063	-7,063
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,584	-7,584
18-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-1,513	-1,513
18-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	14	7
18-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
18-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,884	1,884
18-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-316	-316
18-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-163	-163
18-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1,367	-684
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.85	AUD	ord	607	607
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.81	AUD	ord	-4,517	-4,517
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.81	AUD	ord	-1,276	-1,276
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.81	AUD	ord	-1,376	-1,376
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.85	AUD	ord	210	210
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	44.71	AUD	ord	77	77
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	44.71	AUD	ord	589	589
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	44.71	AUD	ord	233	233
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	44.71	AUD	ord	411	411
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.71	AUD	ord	582	582
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.78	AUD	ord	-36,909	-36,909
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.78	AUD	ord	-14,729	-14,729

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19-Dec-17	BlackRock Advisors, LLC	on mkt sell	44.78	AUD	ord	-613	-613
19-Dec-17	BlackRock Asset Management North Asia Limited	on mkt sell	44.78	AUD	ord	-261	-261
19-Dec-17	BlackRock Japan Co., Ltd.	on mkt buy	44.80	AUD	ord	214	214
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	44.80	AUD	ord	1,643	1,643
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	44.80	AUD	ord	649	649
19-Dec-17	BlackRock Financial Management, Inc.	on mkt buy	44.80	AUD	ord	1,145	1,145
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.80	AUD	ord	1,621	1,621
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.79	AUD	ord	6,700	6,700
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.79	AUD	ord	-1,505	-1,505
19-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.79	AUD	ord	-3,006	-3,006
19-Dec-17	BlackRock Fund Advisors	on mkt sell	44.79	AUD	ord	-10,371	-10,371
19-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.79	AUD	ord	-4,180	-4,180
19-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.79	AUD	ord	4,029	4,029
19-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	8,136	8,136
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,567	9,567
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,173	-9,173
19-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-51,320	-51,320
19-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	23,150	23,150
19-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-977	-489
19-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-33,592	-33,592
19-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
19-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-528	-528
19-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	701	701
19-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-172	-172
19-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1,383	692
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.82	AUD	ord	-466	-466
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.82	AUD	ord	-2,635	-2,635
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.82	AUD	ord	-24,308	-24,308
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.82	AUD	ord	-72,190	-72,190
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.82	AUD	ord	-1,813	-1,813
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.82	AUD	ord	-395	-395
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.82	AUD	ord	-364	-364
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.94	AUD	ord	4,020	4,020
20-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.94	AUD	ord	7,690	7,690
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.94	AUD	ord	-2,332	-2,332
20-Dec-17	BlackRock Advisors (UK) Limited	on mkt sell	44.94	AUD	ord	-651	-651
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.94	AUD	ord	-23,339	-23,339
20-Dec-17	BlackRock Fund Advisors	on mkt buy	44.94	AUD	ord	1,339	1,339
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.94	AUD	ord	8,971	8,971
20-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.94	AUD	ord	5,746	5,746
20-Dec-17	BlackRock Fund Advisors	on mkt buy	44.94	AUD	ord	6,027	6,027
20-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	25,514	25,514
20-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-404	-202
20-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	18,034	18,034
20-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
20-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	131	131

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 Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-98	-98
20-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-32	-32
20-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1,383	-692
21-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.63	AUD	ord	-40,292	-40,292
21-Dec-17	BlackRock Japan Co., Ltd.	on mkt sell	44.65	AUD	ord	-1,797	-1,797
21-Dec-17	BlackRock Fund Advisors	on mkt sell	44.65	AUD	ord	-580	-580
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.65	AUD	ord	41,448	41,448
21-Dec-17	BlackRock Fund Advisors	on mkt buy	44.65	AUD	ord	3,680	3,680
21-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.65	AUD	ord	5,331	5,331
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,650	2,650
21-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
21-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5,329	-5,329
21-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	142	142
21-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-263	-263
21-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	120	120
22-Dec-17	BlackRock Financial Management, Inc.	on mkt sell	44.23	AUD	ord	-36,960	-36,960
22-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	44.22	AUD	ord	101	101
22-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.22	AUD	ord	2,849	2,849
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.22	AUD	ord	2,297	2,297
22-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.22	AUD	ord	197	197
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,458	4,458
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,972	2,972
22-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,078	-15,078
22-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1,387	694
22-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,461	-1,461
22-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,033	1,033
22-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	428	428
22-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1,387	694
25-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-67,504	-67,504
25-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1,387	-694
25-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-316,229	-316,229
25-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-797	-797
25-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-9,232	-9,232
25-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-65,275	-65,275
25-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-11,509	-11,509
25-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1,387	-694
26-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
26-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	67,504	67,504
26-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	342,951	342,951
26-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	797	797
26-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,295	9,295
26-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	65,128	65,128
26-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	11,593	11,593
26-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1,474	737
27-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,843	4,843
27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	44.14	AUD	ord	-639	-639

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27-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -4,858	-4,858
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 17,176	17,176
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 4,032	4,032
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 3,602	3,602
27-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 108	108
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 12,282	12,282
27-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,309	-2,309
27-Dec-17	BlackRock (Netherlands) B.V.	on mkt buy	AUD	ord 920	920
27-Dec-17	BlackRock Fund Advisors	on mkt buy	AUD	ord 6,585	6,585
27-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord -3,650	-3,650
27-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 15,780	15,780
27-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 2,864	2,864
27-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord -20,176	-20,176
27-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord -8,990	-8,990
27-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 2,972	2,972
27-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -13,441	-13,441
27-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 1,482	741
27-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -25,022	-25,022
27-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 318	318
27-Dec-17	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -187	-187
27-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 14,375	14,375
27-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord -304	-304
27-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	USD	ADR 1:2 -1,474	-737
28-Dec-17	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -33,396	-33,396
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -31,386	-31,386
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -16,268	-16,268
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,766	-2,766
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,392	-2,392
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -243	-243
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -8,624	-8,624
28-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,200	1,200
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,490	1,490
28-Dec-17	BlackRock Fund Advisors	on mkt buy	AUD	ord 4,370	4,370
28-Dec-17	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 98	98
28-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 91	91
28-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 6,501	6,501
28-Dec-17	BlackRock Fund Advisors	in specie	AUD	ord 464	464
28-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 23	12
28-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 164,444	164,444
28-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -1	-1
28-Dec-17	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -742	-742
28-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 510	510
28-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 232	232
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 15,909	15,909
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -7,854	-7,854

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29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.44	AUD	ord	-28,235	-28,235
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.42	AUD	ord	2,914	2,914
29-Dec-17	BlackRock Advisors (UK) Limited	on mkt buy	44.42	AUD	ord	5,828	5,828
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.42	AUD	ord	4,464	4,464
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt buy	44.42	AUD	ord	307	307
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	44.42	AUD	ord	-2,985	-2,985
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.42	AUD	ord	-4,613	-4,613
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt sell	44.42	AUD	ord	-2,757	-2,757
29-Dec-17	BlackRock Investment Management (UK) Limited	on mkt sell	44.42	AUD	ord	-585	-585
29-Dec-17	BlackRock Institutional Trust Company, National Association	on mkt sell	44.42	AUD	ord	-211	-211
29-Dec-17	BlackRock Investment Management (Australia) Limited	on mkt buy	44.42	AUD	ord	971	971
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,088	-10,088
29-Dec-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,430	7,430
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-53,601	-53,601
29-Dec-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	53,601	53,601
29-Dec-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	45	23
29-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	105,800	105,800
29-Dec-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1,550	775
29-Dec-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	3	3
29-Dec-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-99	-99
29-Dec-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	239	239
29-Dec-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-143	-143
01-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	54,063	54,063
01-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	588,173	588,173
01-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,116	1,116
01-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,253	8,253
01-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	80,265	80,265
01-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	11,379	11,379
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.47	AUD	ord	2,141	2,141
02-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.47	AUD	ord	971	971
02-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.47	AUD	ord	-3,426	-3,426
02-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	232	232
02-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	29,111	29,111
02-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	804	804
02-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-829	-829
02-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	25	25
02-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1,553	776
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.36	AUD	ord	-2,502	-2,502
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.36	AUD	ord	-7,132	-7,132
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.36	AUD	ord	-1,019	-1,019
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.36	AUD	ord	-8,589	-8,589
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.36	AUD	ord	-25,021	-25,021
03-Jan-18	BlackRock Investment Management, LLC	on mkt buy	44.47	AUD	ord	720	720

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03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.43	AUD	ord	-78	-78
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.43	AUD	ord	-2,413	-2,413
03-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.43	AUD	ord	-171	-171
03-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,780	15,780
03-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-29,111	-29,111
03-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
03-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	2
03-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-711	-711
03-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	631	631
03-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	78	78
03-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1,553	-776
04-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	4,103	4,103
04-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	44.24	AUD	ord	-1,453	-1,453
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.24	AUD	ord	-2,867	-2,867
04-Jan-18	BlackRock International Limited	on mkt sell	44.24	AUD	ord	-5,578	-5,578
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	44.24	AUD	ord	6,662	6,662
04-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	44.24	AUD	ord	1,925	1,925
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.24	AUD	ord	22,698	22,698
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.24	AUD	ord	1,230	1,230
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.24	AUD	ord	4,270	4,270
04-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.24	AUD	ord	431	431
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	44.23	AUD	ord	-1,301	-1,301
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	44.23	AUD	ord	-4,679	-4,679
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	44.23	AUD	ord	-5,060	-5,060
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	44.23	AUD	ord	-4,026	-4,026
04-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.23	AUD	ord	-1,239	-1,239
04-Jan-18	BlackRock Asset Management Canada Limited	on mkt sell	44.23	AUD	ord	-1,062	-1,062
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.26	AUD	ord	1,500	1,500
04-Jan-18	BlackRock Advisors, LLC	on mkt sell	44.26	AUD	ord	-809	-809
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	44.26	AUD	ord	-1,512	-1,512
04-Jan-18	BlackRock Fund Advisors	on mkt buy	44.26	AUD	ord	5,267	5,267
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.26	AUD	ord	6,434	6,434
04-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	44.26	AUD	ord	-2,399	-2,399
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,980	25,980
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,419	-1,419
04-Jan-18	BlackRock Investment Management, LLC	on mkt sell	44.23	AUD	ord	-3,481	-3,481
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,686	9,686
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,728	5,728
04-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-396	-396
04-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-117,434	-117,434
04-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2	-2
04-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	337	337
04-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	51	51
04-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-386	-386
04-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1,632	816
05-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	44.35	AUD	ord	-5,372	-5,372
05-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	44.60	AUD	ord	-87,740	-87,740
05-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.58	AUD	ord	2,298	2,298

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	44.56	AUD	ord	600	600
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,460	5,460
05-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,088	10,088
05-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,811	-3,811
05-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
05-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-372	-372
05-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	368	368
05-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	5	5
05-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	67	34
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.56	AUD	ord	4,668	4,668
08-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.56	AUD	ord	2,345	2,345
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.56	AUD	ord	8,379	8,379
08-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.56	AUD	ord	1,162	1,162
08-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,458	4,458
08-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,412	-1,412
08-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	19,974	19,974
08-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,113	8,113
08-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,663	1,663
08-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	67	67
08-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1,699	-850
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	44.56	AUD	ord	-9,110	-9,110
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	44.46	AUD	ord	-10,386	-10,386
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.47	AUD	ord	-7,858	-7,858
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	44.46	AUD	ord	-7,886	-7,886
09-Jan-18	BlackRock Advisors, LLC	on mkt sell	44.46	AUD	ord	-6,101	-6,101
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.46	AUD	ord	-15,412	-15,412
09-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	44.46	AUD	ord	-4,273	-4,273
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	44.46	AUD	ord	-7,389	-7,389
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	44.46	AUD	ord	-6,810	-6,810
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.46	AUD	ord	-1,825	-1,825
09-Jan-18	BlackRock Investment Management, LLC	on mkt sell	44.46	AUD	ord	-2,215	-2,215
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	44.46	AUD	ord	-546	-546
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	44.46	AUD	ord	-1,846	-1,846
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	44.46	AUD	ord	-576	-576
09-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	44.46	AUD	ord	-575	-575
09-Jan-18	BlackRock Asset Management Canada Limited	on mkt sell	44.46	AUD	ord	-2,381	-2,381
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	44.46	AUD	ord	-778	-778
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.46	AUD	ord	-1,475	-1,475
09-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	44.46	AUD	ord	-1,007	-1,007
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.46	AUD	ord	-451	-451
09-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	44.46	AUD	ord	-351	-351
09-Jan-18	BlackRock Investment Management, LLC	on mkt sell	44.46	AUD	ord	-349	-349
09-Jan-18	BlackRock Investment Management, LLC	on mkt sell	44.46	AUD	ord	-392	-392
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.46	AUD	ord	-300	-300
09-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	44.47	AUD	ord	-2,724	-2,724
09-Jan-18	BlackRock International Limited	on mkt sell	44.47	AUD	ord	-6,634	-6,634
09-Jan-18	BlackRock Fund Advisors	on mkt sell	44.46	AUD	ord	-657	-657
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.46	AUD	ord	4,668	4,668

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09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.46	AUD	ord	1,005	1,005
09-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.46	AUD	ord	335	335
09-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.46	AUD	ord	-2,388	-2,388
09-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.46	AUD	ord	-4,381	-4,381
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,457	2,457
09-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-9,190	-9,190
09-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
09-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	63,302	63,302
09-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-258	-258
09-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	476	476
09-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-897	-897
09-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	678	678
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.48	AUD	ord	-4,743	-4,743
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.48	AUD	ord	-10,304	-10,304
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.48	AUD	ord	-1,731	-1,731
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.48	AUD	ord	-7,558	-7,558
10-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.48	AUD	ord	-29,660	-29,660
10-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.35	AUD	ord	11,490	11,490
10-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	44.35	AUD	ord	3,083	3,083
10-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.35	AUD	ord	86,191	86,191
10-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,320	17,320
10-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
10-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-49	-49
10-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-62	-62
10-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	120	120
10-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-9	-9
10-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1,496	748
10-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1,847	923
10-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-11,347	-11,347
11-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.01	AUD	ord	6,429	6,429
11-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.15	AUD	ord	7,401	7,401
11-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.15	AUD	ord	2,298	2,298
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
11-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,064	18,064
11-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	71	71
11-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-392	-392
11-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	508	508
11-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-186	-186
11-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	22	11
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.72	AUD	ord	-12,188	-12,188
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.72	AUD	ord	-1,445	-1,445
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.72	AUD	ord	-6,158	-6,158
12-Jan-18	BlackRock Advisors, LLC	on mkt sell	43.72	AUD	ord	-4,711	-4,711
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	43.72	AUD	ord	-654	-654

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12-Jan-18	BlackRock Asset Management Canada Limited	on mkt sell	43.72	AUD	ord	-2,017	-2,017
12-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.72	AUD	ord	-447	-447
12-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.72	AUD	ord	-796	-796
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.72	AUD	ord	-1,416	-1,416
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	43.72	AUD	ord	-2,174	-2,174
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.72	AUD	ord	-3,599	-3,599
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.72	AUD	ord	-2,814	-2,814
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.72	AUD	ord	-1,679	-1,679
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.72	AUD	ord	-5,556	-5,556
12-Jan-18	BlackRock International Limited	on mkt sell	43.72	AUD	ord	-5,731	-5,731
12-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	43.72	AUD	ord	-1,758	-1,758
12-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	43.73	AUD	ord	3,286	3,286
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.73	AUD	ord	1,005	1,005
12-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.73	AUD	ord	-1,085	-1,085
12-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	43.73	AUD	ord	22,858	22,858
12-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
12-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-2,494	-2,494
12-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	265	265
12-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	2
12-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-158	-158
12-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	41	41
12-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	114	114
12-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1,496	-748
12-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	992	496
12-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1,017	-508
12-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:2	58	29
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.91	AUD	ord	-4,668	-4,668
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.85	AUD	ord	-11,530	-11,530
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.85	AUD	ord	-9,336	-9,336
15-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.85	AUD	ord	-4,668	-4,668
15-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	35,022	35,022
15-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	2
15-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	47	47
15-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-17	-17
15-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-33	-33
15-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-992	-496
15-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-852	-426
15-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	USD	ADR 1:2	-58	-29
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.68	AUD	ord	-9,336	-9,336
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.68	AUD	ord	201,068	201,068
16-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.68	AUD	ord	294,621	294,621
16-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.68	AUD	ord	197	197
16-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,176	31,176
16-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-273,617	-273,617
16-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
16-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	247	247
16-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-435	-435

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
16-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	187	187
16-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1,932	966
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	43.56	AUD	ord	-2,755	-2,755
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.56	AUD	ord	-103	-103
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	43.56	AUD	ord	-15	-15
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	43.56	AUD	ord	-752	-752
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.56	AUD	ord	-29	-29
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.56	AUD	ord	-277	-277
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.56	AUD	ord	-42	-42
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.56	AUD	ord	-1,286	-1,286
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.56	AUD	ord	-50	-50
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.56	AUD	ord	-66	-66
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.56	AUD	ord	-136	-136
17-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	43.58	AUD	ord	4,986	4,986
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.60	AUD	ord	835	835
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	43.57	AUD	ord	-11,625	-11,625
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	43.57	AUD	ord	-545	-545
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-1,873	-1,873
17-Jan-18	BlackRock International Limited	on mkt sell	43.57	AUD	ord	-13,006	-13,006
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-3,079	-3,079
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.57	AUD	ord	-3,692	-3,692
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.57	AUD	ord	-1,225	-1,225
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-1,009	-1,009
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	43.57	AUD	ord	-4,674	-4,674
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	43.57	AUD	ord	-1,109	-1,109
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	43.57	AUD	ord	-1,613	-1,613
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	43.57	AUD	ord	-4,380	-4,380
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	43.57	AUD	ord	-3,401	-3,401
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	43.57	AUD	ord	-1,348	-1,348
17-Jan-18	BlackRock Asset Management Canada Limited	on mkt sell	43.57	AUD	ord	-3,811	-3,811
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.57	AUD	ord	-1,378	-1,378
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.57	AUD	ord	-1,258	-1,258
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-16,896	-16,896
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-2,963	-2,963
17-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	43.57	AUD	ord	-5,585	-5,585
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.57	AUD	ord	-2,138	-2,138
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.58	AUD	ord	-17,889	-17,889
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.57	AUD	ord	-7,488	-7,488
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.57	AUD	ord	-5,585	-5,585
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.57	AUD	ord	-4,560	-4,560
17-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.57	AUD	ord	-402	-402
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-618	-618
17-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-4,130	-4,130
17-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	43.57	AUD	ord	-323	-323
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.58	AUD	ord	3,389	3,389

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17-Jan-18	BlackRock Asset Management North Asia Limited	on mkt buy	43.57	AUD	ord	451	451
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.58	AUD	ord	221	221
17-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.58	AUD	ord	490	490
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.57	AUD	ord	-42,012	-42,012
17-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.57	AUD	ord	5,820	5,820
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.57	AUD	ord	-5,434	-5,434
17-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.57	AUD	ord	-20,899	-20,899
17-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	43.57	AUD	ord	300	300
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,279	6,279
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,730	2,730
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,392	10,392
17-Jan-18	BlackRock Advisors, LLC	on mkt sell	43.57	AUD	ord	-1,710	-1,710
17-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,972	2,972
17-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-806	-806
17-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-941	-941
17-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,435	1,435
17-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-13,635	-13,635
17-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,180	1,180
17-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	15	8
18-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	43.59	AUD	ord	1,109	1,109
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.53	AUD	ord	300	300
18-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.53	AUD	ord	20,039	20,039
18-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.53	AUD	ord	-1,050	-1,050
18-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.53	AUD	ord	-1,238	-1,238
18-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.53	AUD	ord	-4,361	-4,361
18-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.53	AUD	ord	-89,377	-89,377
18-Jan-18	BlackRock Advisors, LLC	on mkt buy	43.53	AUD	ord	19,529	19,529
18-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,888	11,888
18-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,454	-2,454
18-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-825	-825
18-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-178	-178
18-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-36,180	-36,180
18-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-22	-22
18-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1,947	-974
19-Jan-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	3,205	3,205
19-Jan-18	BlackRock International Limited	on mkt sell	43.76	AUD	ord	-4,672	-4,672
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.76	AUD	ord	-696	-696
19-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.76	AUD	ord	-382	-382
19-Jan-18	BlackRock Financial Management, Inc.	on mkt sell	43.76	AUD	ord	-256	-256
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.76	AUD	ord	-463	-463
19-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.76	AUD	ord	-2,812	-2,812
19-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.72	AUD	ord	1,005	1,005
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,588	15,588
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,380	-4,380
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,950	4,950
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
19-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,686	-9,686
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	32,416	32,416
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	15,392	15,392
19-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	1,774	1,774

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19-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-54,063	-54,063
19-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-71,374	-71,374
19-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-9	-9
19-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,988	-8,988
19-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-31,177	-31,177
19-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-13,079	-13,079
22-Jan-18	BlackRock Fund Advisors	on mkt buy	43.77	AUD	ord	609	609
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.77	AUD	ord	6,918	6,918
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.77	AUD	ord	11,530	11,530
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.93	AUD	ord	4,612	4,612
22-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.77	AUD	ord	-16,338	-16,338
22-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	43.77	AUD	ord	40,221	40,221
22-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-70,000	-70,000
22-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	223	223
22-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3	-3
22-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	69,780	69,780
23-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.95	AUD	ord	3,732	3,732
23-Jan-18	BlackRock International Limited	on mkt sell	43.91	AUD	ord	-1,608	-1,608
23-Jan-18	BlackRock Japan Co., Ltd.	on mkt sell	43.88	AUD	ord	-1,979	-1,979
23-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.86	AUD	ord	9,224	9,224
23-Jan-18	BlackRock (Netherlands) B.V.	on mkt buy	43.86	AUD	ord	337	337
23-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,392	10,392
23-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,251	3,251
23-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-11	-11
23-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	11	11
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.05	AUD	ord	7,177	7,177
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.78	AUD	ord	1,153	1,153
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.78	AUD	ord	417	417
24-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.78	AUD	ord	5,046	5,046
24-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.91	AUD	ord	589	589
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.72	AUD	ord	4,666	4,666
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.72	AUD	ord	5,820	5,820
24-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.72	AUD	ord	-10,755	-10,755
24-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.72	AUD	ord	-23,049	-23,049
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,365	1,365
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,980	25,980
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-210	-210
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-315	-315
24-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,430	7,430
24-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3,251	-3,251
24-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-32,788	-32,788
24-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
24-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,651	2,651
25-Jan-18	BlackRock International Limited	on mkt sell	43.72	AUD	ord	-1,106	-1,106
25-Jan-18	BlackRock Fund Advisors	on mkt sell	43.51	AUD	ord	-279	-279
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.82	AUD	ord	197	197
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.82	AUD	ord	9,224	9,224
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.82	AUD	ord	-1,500	-1,500
25-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.82	AUD	ord	1,340	1,340
25-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.82	AUD	ord	3,333	3,333
25-Jan-18	BlackRock Investment Management, LLC	on mkt sell	43.82	AUD	ord	-3,278	-3,278
25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.82	AUD	ord	-6,250	-6,250

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25-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.82	AUD	ord	-7,203	-7,203
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
25-Jan-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	8,235	8,235
25-Jan-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-56,094	-56,094
25-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,132	15,132
25-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-26,503	-26,503
25-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-19,077	-19,077
25-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,859	-8,859
25-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,127	-3,127
25-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	2,045	1,022
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,972	2,972
26-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,296	4,296
26-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2,059	1,030
26-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-2,045	-1,022
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.07	AUD	ord	4,612	4,612
29-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	44.07	AUD	ord	2,333	2,333
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.07	AUD	ord	-8,589	-8,589
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.07	AUD	ord	-3,866	-3,866
29-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.07	AUD	ord	-65,138	-65,138
29-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,883	1,883
29-Jan-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	2,494	2,494
29-Jan-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-18,433	-18,433
29-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
29-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	306	306
29-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	79,540	79,540
29-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	477	477
29-Jan-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2,059	-1,030
30-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.84	AUD	ord	7,836	7,836
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.84	AUD	ord	4,614	4,614
30-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.84	AUD	ord	-1,500	-1,500
30-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.84	AUD	ord	-23,418	-23,418
30-Jan-18	BlackRock Asset Management Canada Limited	on mkt buy	43.84	AUD	ord	94	94
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,990	12,990
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,320	17,320
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,468	-9,468
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,728	5,728
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,088	-10,088
30-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-142,020	-142,020
30-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-188	-188
30-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-48,915	-48,915
30-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-298	-298
31-Jan-18	BlackRock Financial Management, Inc.	on mkt buy	43.68	AUD	ord	1,066	1,066
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.73	AUD	ord	1,817	1,817
31-Jan-18	BlackRock Asset Management North Asia Limited	on mkt buy	43.74	AUD	ord	1,953	1,953
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.79	AUD	ord	-1,389	-1,389
31-Jan-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.75	AUD	ord	1,176	1,176
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.81	AUD	ord	-27,575	-27,575
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.81	AUD	ord	-900	-900
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt sell	43.81	AUD	ord	-4,200	-4,200
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.81	AUD	ord	1,340	1,340

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31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.81	AUD	ord	-5,635	-5,635
31-Jan-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.81	AUD	ord	-39,161	-39,161
31-Jan-18	BlackRock Advisors (UK) Limited	on mkt buy	43.81	AUD	ord	696	696
31-Jan-18	BlackRock Fund Advisors	on mkt sell	43.81	AUD	ord	-2,913	-2,913
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.81	AUD	ord	-3,498	-3,498
31-Jan-18	BlackRock Institutional Trust Company, National Association	on mkt buy	43.81	AUD	ord	710	710
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,310	30,310
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,588	15,588
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,238	37,238
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,980	25,980
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,352	62,352
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	51,094	51,094
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,032	9,032
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,404	-28,404
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,092	-22,092
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,312	-6,312
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,780	-15,780
31-Jan-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-34,716	-34,716
31-Jan-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
31-Jan-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
31-Jan-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3	3
31-Jan-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3	-3
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	43.87	AUD	ord	-6,900	-6,900
01-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	44.14	AUD	ord	-2,333	-2,333
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,310	30,310
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,712	27,712
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,990	12,990
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,404	-28,404
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,936	-18,936
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,468	-9,468
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,404	-28,404
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,936	-18,936
01-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	191,257	191,257
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,980	-4,980
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,580	3,580
01-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,780	-15,780
01-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	980	980
01-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	498	498
01-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4	-4
01-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,425	-1,425
01-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-48	-48
01-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2,129	1,065
02-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	44.04	AUD	ord	259	259
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.14	AUD	ord	-4,505	-4,505
02-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.15	AUD	ord	27,697	27,697
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	44.15	AUD	ord	408	408
02-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	44.15	AUD	ord	1,312	1,312
02-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.15	AUD	ord	4,139	4,139
02-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	44.15	AUD	ord	-687	-687
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	108	108
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,990	12,990
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,088	-10,088
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,024	10,024
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,650	-2,650
02-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,936	-18,936
02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-393,099	-393,099

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02-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	393,099	393,099
02-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	3	3
02-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-155	-155
02-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3	3
02-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	149	149
02-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
02-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	16	8
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	42.16	AUD	ord	6,918	6,918
05-Feb-18	BlackRock Advisors, LLC	on mkt buy	42.16	AUD	ord	864	864
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	42.16	AUD	ord	3,343	3,343
05-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	42.16	AUD	ord	7,313	7,313
05-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	42.16	AUD	ord	670	670
05-Feb-18	BlackRock Investment Management, LLC	on mkt sell	42.16	AUD	ord	-2,931	-2,931
05-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.16	AUD	ord	-40,643	-40,643
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,032	-9,032
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,686	-9,686
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,458	-4,458
05-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,468	-9,468
05-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9,302	9,302
05-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	1	1
05-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
05-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-252	-252
05-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10	-10
05-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,839	2,839
05-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-12	-12
05-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	20	10
06-Feb-18	BlackRock Advisors, LLC	on mkt buy	40.89	AUD	ord	907	907
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.89	AUD	ord	41	41
06-Feb-18	BlackRock Advisors, LLC	on mkt buy	40.89	AUD	ord	5	5
06-Feb-18	BlackRock Advisors, LLC	on mkt buy	40.89	AUD	ord	259	259
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.89	AUD	ord	10	10
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.89	AUD	ord	98	98
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.89	AUD	ord	15	15
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.89	AUD	ord	449	449
06-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.89	AUD	ord	21	21
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.89	AUD	ord	48	48
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.89	AUD	ord	48	48
06-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.81	AUD	ord	504	504
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.94	AUD	ord	-2,922	-2,922
06-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.94	AUD	ord	-2,611	-2,611
06-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	41.00	AUD	ord	6,600	6,600
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,590	-1,590
06-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,944	5,944
06-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-7,259	-7,259
06-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-842	-842
06-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
06-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	5	5
06-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-51,619	-51,619

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-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7	-7
06-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-20	-10
06-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-18,887	-18,887
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.11	AUD	ord	-5,948	-5,948
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.11	AUD	ord	-1,251	-1,251
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.11	AUD	ord	-7,189	-7,189
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.11	AUD	ord	-40,488	-40,488
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.11	AUD	ord	-45,737	-45,737
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.11	AUD	ord	-432	-432
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.06	AUD	ord	-2,333	-2,333
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.06	AUD	ord	-4,666	-4,666
07-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.06	AUD	ord	-6,999	-6,999
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.06	AUD	ord	2,992	2,992
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	41.06	AUD	ord	-503	-503
07-Feb-18	BlackRock Investment Management, LLC	on mkt sell	41.06	AUD	ord	-3,188	-3,188
07-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.06	AUD	ord	-1,580	-1,580
07-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.06	AUD	ord	-23,704	-23,704
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,990	12,990
07-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
07-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,799	-1,799
07-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	1	1
07-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	276,541	276,541
07-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	21,661	21,661
07-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	158,827	158,827
07-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	298,262	298,262
07-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	311	311
07-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2,145	-1,073
07-Feb-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-71,556	-71,556
07-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-25,274	-25,274
08-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	41.10	AUD	ord	-8,407	-8,407
08-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	41.10	AUD	ord	-3,952	-3,952
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.10	AUD	ord	-7,081	-7,081
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.10	AUD	ord	-561	-561
08-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	41.10	AUD	ord	-1,165	-1,165
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.10	AUD	ord	-8,547	-8,547
08-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.10	AUD	ord	-7,353	-7,353
08-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.02	AUD	ord	-576	-576
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.02	AUD	ord	-5,822	-5,822
08-Feb-18	BlackRock Investment Management, LLC	on mkt sell	41.02	AUD	ord	-3,171	-3,171
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	41.02	AUD	ord	11,530	11,530
08-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.02	AUD	ord	-6,999	-6,999
08-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.02	AUD	ord	1,375	1,375
08-Feb-18	BlackRock Fund Advisors	on mkt buy	41.02	AUD	ord	9,336	9,336
08-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	41.02	AUD	ord	759	759
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,015	4,015

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08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,990	12,990
08-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-42,131	-42,131
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,580	3,580
08-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,843	-4,843
08-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	19,518	19,518
08-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-7	-7
08-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,230	-4,230
08-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-21,040	-21,040
08-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-124,094	-124,094
08-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	68,120	68,120
08-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	66,166	66,166
08-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2,272	1,136
09-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	40.64	AUD	ord	5,076	5,076
09-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	40.76	AUD	ord	29	29
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.77	AUD	ord	9,224	9,224
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.77	AUD	ord	13,836	13,836
09-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.77	AUD	ord	1,149	1,149
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,072	1,072
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,382	-3,382
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,555	-2,555
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,064	-18,064
09-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,264	-30,264
09-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	7,259	7,259
09-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-27,021	-27,021
09-Feb-18	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-135	-135
09-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-252,310	-252,310
09-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-934	-934
09-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-34,537	-34,537
09-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-374,456	-374,456
09-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-66,430	-66,430
09-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-265	-133
12-Feb-18	BlackRock Investment Management (UK) Limited	on mkt buy	40.57	AUD	ord	4,920	4,920
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	40.61	AUD	ord	-1,302	-1,302
12-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.61	AUD	ord	3,300	3,300
12-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.61	AUD	ord	4,350	4,350
12-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,458	10,458
12-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	747	747
12-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-39	-39
12-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,284	-10,284
12-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1	1
12-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	385	192
13-Feb-18	BlackRock Advisors, LLC	on mkt sell	40.60	AUD	ord	-1,506	-1,506
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.60	AUD	ord	-62	-62
13-Feb-18	BlackRock Advisors, LLC	on mkt sell	40.60	AUD	ord	-8	-8
13-Feb-18	BlackRock Advisors, LLC	on mkt sell	40.60	AUD	ord	-426	-426
13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	40.60	AUD	ord	-16	-16
13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	40.60	AUD	ord	-160	-160
13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	40.60	AUD	ord	-24	-24
13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	40.60	AUD	ord	-740	-740
13-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	40.60	AUD	ord	-32	-32
13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	40.60	AUD	ord	-48	-48

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13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -77	-77
13-Feb-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -1,984	-1,984
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -417	-417
13-Feb-18	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ord -759	-759
13-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -3,568	-3,568
13-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -2,135	-2,135
13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -383	-383
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -10,014	-10,014
13-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -1,174	-1,174
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -5,015	-5,015
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -909	-909
13-Feb-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -226	-226
13-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -6,782	-6,782
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,500	1,500
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 600	600
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,675	1,675
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 13,836	13,836
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,612	4,612
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 985	985
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,300	3,300
13-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -11,692	-11,692
13-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -10,026	-10,026
13-Feb-18	BlackRock Fund Advisors	in specie	AUD	ord 17,320	17,320
13-Feb-18	BlackRock Fund Advisors	in specie	AUD	ord 10,392	10,392
13-Feb-18	BlackRock Fund Advisors	in specie	AUD	ord 1,432	1,432
13-Feb-18	BlackRock Fund Advisors	in specie	AUD	ord -4,843	-4,843
13-Feb-18	BlackRock Advisors (UK) Limited	in specie	AUD	ord -32,562	-32,562
13-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -747	-747
13-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 483	483
13-Feb-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -267	-267
13-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 48,293	48,293
13-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 9	9
13-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 28	14
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -197	-197
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 300	300
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,306	2,306
14-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,200	1,200
14-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 7,569	7,569
14-Feb-18	BlackRock Fund Advisors	in specie	AUD	ord 108	108
14-Feb-18	BlackRock Fund Advisors	in specie	AUD	ord 12,990	12,990
14-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -483	-483
14-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -49,538	-49,538
14-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 8	8
14-Feb-18	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 -2,420	-1,210
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -1,246	-1,246
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -8,595	-8,595
15-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -5,467	-5,467
15-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -1,861	-1,861
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -1,760	-1,760
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -17,102	-17,102

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15-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	40.79	AUD	ord	-3,586	-3,586
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.79	AUD	ord	-5,074	-5,074
15-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	40.79	AUD	ord	-3,672	-3,672
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.79	AUD	ord	-8,602	-8,602
15-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.85	AUD	ord	-920	-920
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.85	AUD	ord	-10,687	-10,687
15-Feb-18	BlackRock Investment Management, LLC	on mkt buy	40.85	AUD	ord	3,344	3,344
15-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.85	AUD	ord	1,956	1,956
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	108	108
15-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	464	464
15-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-30,748	-30,748
15-Feb-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-174	-174
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.67	AUD	ord	1,500	1,500
16-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.67	AUD	ord	670	670
16-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.67	AUD	ord	-12,904	-12,904
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,980	4,980
16-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,076	-10,076
16-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-68,130	-68,130
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.75	AUD	ord	46,912	46,912
19-Feb-18	BlackRock Fund Advisors	on mkt sell	40.75	AUD	ord	-3,206	-3,206
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.75	AUD	ord	-8,498	-8,498
19-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.75	AUD	ord	-2,447	-2,447
19-Feb-18	BlackRock Fund Advisors	on mkt sell	40.75	AUD	ord	-3,056	-3,056
19-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	10,125	10,125
19-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	719,976	719,976
19-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	910	910
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.76	AUD	ord	298	298
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.76	AUD	ord	3,802	3,802
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.63	AUD	ord	4,616	4,616
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	40.76	AUD	ord	-7,020	-7,020
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.76	AUD	ord	1,505	1,505
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.76	AUD	ord	1,505	1,505
20-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.76	AUD	ord	1,340	1,340
20-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.76	AUD	ord	-2,589	-2,589
20-Feb-18	BlackRock Advisors, LLC	on mkt buy	40.76	AUD	ord	17,178	17,178
20-Feb-18	BlackRock Advisors, LLC	on mkt buy	40.76	AUD	ord	1,307	1,307
20-Feb-18	BlackRock International Limited	on mkt sell	40.76	AUD	ord	-4,239	-4,239
20-Feb-18	BlackRock International Limited	on mkt sell	40.76	AUD	ord	-914	-914
20-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	40.76	AUD	ord	-141	-141
20-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-10,487	-10,487
20-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,876	7,876
20-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	51	51
20-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,272	3,272
20-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4	4
21-Feb-18	BlackRock Investment Management, LLC	on mkt sell	42.00	AUD	ord	-582	-582
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.97	AUD	ord	-1,363	-1,363
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.97	AUD	ord	-583	-583

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21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	42.00	AUD	ord	-4,408	-4,408
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	42.00	AUD	ord	-1,538	-1,538
21-Feb-18	BlackRock Investment Management, LLC	on mkt sell	42.00	AUD	ord	-366	-366
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.00	AUD	ord	-7,290	-7,290
21-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	42.00	AUD	ord	-3,826	-3,826
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.00	AUD	ord	-3,893	-3,893
21-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.00	AUD	ord	-4,033	-4,033
21-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.97	AUD	ord	-278	-278
21-Feb-18	BlackRock Fund Advisors	on mkt buy	41.99	AUD	ord	2,300	2,300
21-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	41.99	AUD	ord	108	108
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,248	24,248
21-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-20,611	-20,611
21-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
21-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	495	495
21-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,521	-1,521
21-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	40	40
22-Feb-18	BlackRock Asset Management North Asia Limited	on mkt sell	41.96	AUD	ord	-10,579	-10,579
22-Feb-18	BlackRock Investment Management (UK) Limited	on mkt sell	41.99	AUD	ord	-6,147	-6,147
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.88	AUD	ord	-3,010	-3,010
22-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.88	AUD	ord	-2,341	-2,341
22-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-20,000	-20,000
22-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	259	259
22-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	16,284	16,284
22-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	20	20
23-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	42.39	AUD	ord	1,996	1,996
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	42.40	AUD	ord	-14,626	-14,626
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	42.40	AUD	ord	-5,251	-5,251
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.40	AUD	ord	-15,087	-15,087
23-Feb-18	BlackRock Financial Management, Inc.	on mkt sell	42.40	AUD	ord	-5,371	-5,371
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.40	AUD	ord	-13,103	-13,103
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.40	AUD	ord	-17,644	-17,644
23-Feb-18	BlackRock Investment Management, LLC	on mkt sell	42.40	AUD	ord	-1,332	-1,332
23-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	42.53	AUD	ord	6,927	6,927
23-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	42.53	AUD	ord	13,260	13,260
23-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.53	AUD	ord	-5,550	-5,550
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,614	1,614
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,060	-10,060
23-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,624	-12,624
23-Feb-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-12,046	-12,046
23-Feb-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-738,011	-738,011
23-Feb-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-974	-974
26-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.35	AUD	ord	10,448	10,448

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		
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.35	AUD	ord	11,108	11,108
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	41.35	AUD	ord	6,927	6,927
26-Feb-18	BlackRock Advisors (UK) Limited	on mkt sell	41.35	AUD	ord	-14,052	-14,052
26-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.35	AUD	ord	-2,594	-2,594
26-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,953	9,953
27-Feb-18	BlackRock Advisors, LLC	on mkt sell	41.07	AUD	ord	-14,321	-14,321
27-Feb-18	BlackRock Advisors, LLC	on mkt buy	41.23	AUD	ord	1,159	1,159
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.23	AUD	ord	49	49
27-Feb-18	BlackRock Advisors, LLC	on mkt buy	41.23	AUD	ord	6	6
27-Feb-18	BlackRock Advisors, LLC	on mkt buy	41.23	AUD	ord	331	331
27-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.23	AUD	ord	12	12
27-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.23	AUD	ord	125	125
27-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.23	AUD	ord	19	19
27-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.23	AUD	ord	591	591
27-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.23	AUD	ord	26	26
27-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.23	AUD	ord	38	38
27-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.23	AUD	ord	60	60
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.90	AUD	ord	2,311	2,311
27-Feb-18	BlackRock Advisors (UK) Limited	on mkt buy	40.90	AUD	ord	2,915	2,915
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.90	AUD	ord	-3,760	-3,760
27-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	40.90	AUD	ord	94	94
27-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.90	AUD	ord	8,721	8,721
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,062	6,062
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,382	23,382
27-Feb-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	10,811	10,811
27-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,836	-1,836
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.26	AUD	ord	364	364
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.35	AUD	ord	30,627	30,627
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.35	AUD	ord	-1,823	-1,823
28-Feb-18	BlackRock International Limited	on mkt buy	41.33	AUD	ord	1,757	1,757
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	329	329
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	1,855	1,855
28-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	41.33	AUD	ord	73	73
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	27,150	27,150
28-Feb-18	BlackRock Investment Management, LLC	on mkt sell	41.33	AUD	ord	-1,321	-1,321
28-Feb-18	BlackRock Investment Management, LLC	on mkt sell	41.33	AUD	ord	-1,055	-1,055
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.33	AUD	ord	-1,105	-1,105
28-Feb-18	BlackRock Japan Co., Ltd.	on mkt buy	41.33	AUD	ord	524	524
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.33	AUD	ord	8,736	8,736
28-Feb-18	BlackRock International Limited	on mkt buy	41.33	AUD	ord	585	585
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	107	107
28-Feb-18	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	620	620
28-Feb-18	BlackRock Asset Management Canada Limited	on mkt buy	41.33	AUD	ord	22	22
28-Feb-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.33	AUD	ord	4,983	4,983
28-Feb-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.33	AUD	ord	9,058	9,058

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28-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	49,744	49,744
28-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	9,470	9,470
28-Feb-18	BlackRock Financial Management, Inc.	on mkt buy	41.33	AUD	ord	3,965	3,965
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	216	216
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,988	2,988
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,392	-1,392
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-714	-714
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,346	-2,346
28-Feb-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,752	15,752
28-Feb-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	37,514	37,514
28-Feb-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	68,914	68,914
01-Mar-18	BlackRock Asset Management North Asia Limited	on mkt buy	41.45	AUD	ord	1,583	1,583
01-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	3,389	3,389
01-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.55	AUD	ord	-1,675	-1,675
01-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.55	AUD	ord	1,452	1,452
01-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.55	AUD	ord	3,606	3,606
01-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,745	-4,745
01-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11,327	11,327
01-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	63	63
01-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6	6
01-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,658	4,658
01-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	151	151
01-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2,881	1,441
02-Mar-18	BlackRock Fund Advisors	on mkt buy	41.18	AUD	ord	3,061	3,061
02-Mar-18	BlackRock Investment Management, LLC	on mkt sell	41.03	AUD	ord	-312	-312
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.09	AUD	ord	-3,010	-3,010
02-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.09	AUD	ord	-654	-654
02-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.09	AUD	ord	-1,355	-1,355
02-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,843	4,843
02-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,686	9,686
02-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-5,788	-5,788
02-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
02-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-63	-63
02-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	53,822	53,822
02-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	432,178	432,178
02-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,336	5,336
02-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-151	-151
02-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2,881	-1,441
05-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.02	AUD	ord	1,454	1,454
05-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.98	AUD	ord	5,912	5,912
05-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.98	AUD	ord	-2,991	-2,991
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,228	3,228
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,320	17,320
05-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,120	-20,120
05-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-30,486	-30,486
05-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	369,763	369,763
05-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-25,454	-25,454
05-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-183,818	-183,818
05-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,727	-4,727
06-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.31	AUD	ord	3,242	3,242

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06-Mar-18	BlackRock Advisors, LLC	on mkt buy	41.40	AUD	ord	2,262	2,262
06-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.40	AUD	ord	97	97
06-Mar-18	BlackRock Advisors, LLC	on mkt buy	41.40	AUD	ord	13	13
06-Mar-18	BlackRock Advisors, LLC	on mkt buy	41.40	AUD	ord	646	646
06-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.40	AUD	ord	25	25
06-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.40	AUD	ord	243	243
06-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.40	AUD	ord	37	37
06-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.40	AUD	ord	1,146	1,146
06-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.40	AUD	ord	44	44
06-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.40	AUD	ord	69	69
06-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.40	AUD	ord	119	119
06-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.33	AUD	ord	1,453	1,453
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.30	AUD	ord	2,917	2,917
06-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.30	AUD	ord	-14,003	-14,003
06-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.30	AUD	ord	-10,081	-10,081
06-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,650	21,650
06-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-369,763	-369,763
06-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,861	8,861
06-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-28,368	-28,368
06-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-248,365	-248,365
06-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,267	-5,267
06-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	2,079	1,039
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.80	AUD	ord	1,078	1,078
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.80	AUD	ord	9,763	9,763
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.80	AUD	ord	1,778	1,778
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.80	AUD	ord	21,015	21,015
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.80	AUD	ord	27,731	27,731
07-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.80	AUD	ord	17,410	17,410
07-Mar-18	BlackRock Investment Management, LLC	on mkt sell	40.72	AUD	ord	-3,434	-3,434
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.72	AUD	ord	-674	-674
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.72	AUD	ord	-952	-952
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	40.72	AUD	ord	-1,723	-1,723
07-Mar-18	BlackRock Investment Management, LLC	on mkt sell	40.72	AUD	ord	-835	-835
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.72	AUD	ord	-2,538	-2,538
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	40.72	AUD	ord	-6,747	-6,747
07-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.72	AUD	ord	-663	-663
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	40.72	AUD	ord	-541	-541
07-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	40.72	AUD	ord	-380	-380
07-Mar-18	BlackRock Fund Advisors	on mkt sell	40.68	AUD	ord	-3,893	-3,893
07-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	40.68	AUD	ord	1,397	1,397
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	40.68	AUD	ord	4,624	4,624
07-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	40.68	AUD	ord	130	130
07-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	40.68	AUD	ord	-4,702	-4,702
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,320	17,320
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	64,950	64,950
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-144,496	-144,496
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,155	-45,155
07-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,843	4,843

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07-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	38,290	38,290
07-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	257,467	257,467
07-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	78,691	78,691
07-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	374,399	374,399
07-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	17,990	17,990
07-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,307	1,307
07-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-2,079	-1,039
08-Mar-18	BlackRock Investment Management, LLC	on mkt buy	40.88	AUD	ord	408	408
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	40.78	AUD	ord	-36,037	-36,037
08-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.80	AUD	ord	5,086	5,086
08-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	40.80	AUD	ord	8,255	8,255
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,588	15,588
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	114,312	114,312
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,072	-54,072
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-108,144	-108,144
08-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	5,788	5,788
08-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,691	-1,691
08-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-38,290	-38,290
08-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-266,373	-266,373
08-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-78,691	-78,691
08-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-374,399	-374,399
08-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-17,990	-17,990
08-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,307	-1,307
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	40.92	AUD	ord	1,806	1,806
09-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	40.92	AUD	ord	-13,878	-13,878
09-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.92	AUD	ord	498	498
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,152	2,152
09-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,150	-25,150
09-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-3,849	-3,849
09-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	17	17
09-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	77,490	77,490
09-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	318,511	318,511
09-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,982	3,982
09-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,075	1,537
09-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-83,925	-83,925
12-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.10	AUD	ord	622	622
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	40.90	AUD	ord	4,630	4,630
12-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	40.77	AUD	ord	-7,461	-7,461
12-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.77	AUD	ord	4,940	4,940
12-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-17	-17
12-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4	-4
12-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-77,490	-77,490
12-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-318,511	-318,511
12-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,982	-3,982
12-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	26	13
13-Mar-18	BlackRock Investment Management, LLC	on mkt sell	40.87	AUD	ord	-3,457	-3,457
13-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.87	AUD	ord	-1,056	-1,056
13-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.87	AUD	ord	-1,175	-1,175

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13-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	40.87	AUD	ord	-431	-431
13-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	40.87	AUD	ord	-4,681	-4,681
13-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	40.87	AUD	ord	-1,726	-1,726
13-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.87	AUD	ord	-181	-181
13-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.87	AUD	ord	-1,163	-1,163
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	40.87	AUD	ord	-7,002	-7,002
13-Mar-18	BlackRock Investment Management, LLC	on mkt sell	40.87	AUD	ord	-312	-312
13-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	40.87	AUD	ord	-627	-627
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.89	AUD	ord	9,143	9,143
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	40.86	AUD	ord	2,316	2,316
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	40.97	AUD	ord	2,358	2,358
13-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	40.97	AUD	ord	-872	-872
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.97	AUD	ord	8,056	8,056
13-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	40.97	AUD	ord	-3,792	-3,792
13-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,980	25,980
13-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,012	-9,012
13-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,995	3,995
13-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	12	6
14-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	5,774	5,774
14-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	3,695	3,695
14-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	40.91	AUD	ord	3,629	3,629
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	7,363	7,363
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	35,931	35,931
14-Mar-18	BlackRock Asset Management North Asia Limited	on mkt buy	40.91	AUD	ord	796	796
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	6,210	6,210
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	55,901	55,901
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	65,583	65,583
14-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	40.91	AUD	ord	29,736	29,736
14-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	40.95	AUD	ord	-686	-686
14-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	40.88	AUD	ord	-149	-149
14-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	40.88	AUD	ord	198	198
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,660	8,660
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,624	-12,624
14-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,988	2,988
14-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	205,416	205,416
14-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	79	79
14-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	25	25
14-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8,611	8,611
14-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	172	172
14-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,113	-1,557
15-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.17	AUD	ord	110,103	110,103
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.20	AUD	ord	2,317	2,317
15-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.20	AUD	ord	198	198
15-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.20	AUD	ord	3,463	3,463
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,392	10,392
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,990	12,990
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,976	5,976
15-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-716	-716
15-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	462	462
15-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-209,414	-209,414
15-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	2	2

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15-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
15-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,420	1,420
15-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,838	7,838
15-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,843	1,843
15-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,231	1,616
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	43.80	AUD	ord	-436	-436
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	43.80	AUD	ord	-2,925	-2,925
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.80	AUD	ord	4,376	4,376
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-2,775	-2,775
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	43.80	AUD	ord	-1,526	-1,526
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	43.80	AUD	ord	-4,573	-4,573
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.80	AUD	ord	10,843	10,843
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.80	AUD	ord	32,535	32,535
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	43.80	AUD	ord	-2,718	-2,718
16-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	43.80	AUD	ord	-8,148	-8,148
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.80	AUD	ord	-192	-192
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.80	AUD	ord	-583	-583
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.80	AUD	ord	5,991	5,991
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.80	AUD	ord	17,978	17,978
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-7,764	-7,764
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.80	AUD	ord	66,688	66,688
16-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.80	AUD	ord	22,230	22,230
16-Mar-18	BlackRock Investment Management, LLC	on mkt sell	43.80	AUD	ord	-195	-195
16-Mar-18	BlackRock Investment Management, LLC	on mkt sell	43.80	AUD	ord	-590	-590
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-1,302	-1,302
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-3,900	-3,900
16-Mar-18	BlackRock Fund Advisors	on mkt buy	43.80	AUD	ord	141,484	141,484
16-Mar-18	BlackRock Fund Advisors	on mkt buy	43.80	AUD	ord	424,438	424,438
16-Mar-18	BlackRock Fund Advisors	on mkt buy	43.80	AUD	ord	840	840
16-Mar-18	BlackRock Fund Advisors	on mkt buy	43.80	AUD	ord	279	279
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-484	-484
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-1,452	-1,452
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	43.80	AUD	ord	-610	-610
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	43.80	AUD	ord	-1,823	-1,823
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	43.80	AUD	ord	4,921	4,921
16-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	43.80	AUD	ord	1,640	1,640
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-320	-320
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-964	-964
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-2,220	-2,220
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-6,653	-6,653
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-368	-368
16-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-1,107	-1,107
16-Mar-18	BlackRock Advisors, LLC	on mkt buy	43.80	AUD	ord	4,375	4,375
16-Mar-18	BlackRock Advisors, LLC	on mkt buy	43.80	AUD	ord	13,127	13,127

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16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-1,357	-1,357
16-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.80	AUD	ord	-1,506	-1,506
16-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-12,549	-12,549
16-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,012	-9,012
16-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,780	-15,780
16-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,574	5,574
16-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10	-10
16-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	59	59
16-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
16-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,360	-1,360
16-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-7,991	-7,991
16-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,811	-1,811
16-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-2,597	-2,597
19-Mar-18	BlackRock Investment Management, LLC	on mkt buy	43.75	AUD	ord	1,146	1,146
19-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,468	-9,468
19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-7,554	-7,554
19-Mar-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-2,782	-2,782
19-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,036	-6,036
19-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	129,043	129,043
19-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-140	-140
19-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-85	-85
19-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-8,458	-8,458
19-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-203	-203
20-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.32	AUD	ord	29,333	29,333
20-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.47	AUD	ord	-2,684	-2,684
20-Mar-18	BlackRock Investment Management, LLC	on mkt sell	43.30	AUD	ord	-1,680	-1,680
20-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.30	AUD	ord	-540	-540
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.30	AUD	ord	-568	-568
20-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.30	AUD	ord	-351	-351
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	43.30	AUD	ord	-3,203	-3,203
20-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.30	AUD	ord	-298	-298
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	43.40	AUD	ord	4,636	4,636
20-Mar-18	BlackRock Investment Management, LLC	on mkt sell	43.40	AUD	ord	-200	-200
20-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	43.27	AUD	ord	2,925	2,925
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,988	2,988
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,964	8,964
20-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,090	-15,090
20-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-42,035	-42,035
20-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	353	353
20-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	990	990
20-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	68,465	68,465
20-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,533	1,533
21-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-17,340	-17,340
21-Mar-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.62	AUD	ord	-1,966	-1,966
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	42.96	AUD	ord	26,774	26,774
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.93	AUD	ord	-573	-573
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.93	AUD	ord	-1,649	-1,649

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21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.93	AUD	ord	-348	-348
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.93	AUD	ord	-10,026	-10,026
21-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.93	AUD	ord	-2,573	-2,573
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	43.05	AUD	ord	2,318	2,318
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	43.05	AUD	ord	6,954	6,954
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	43.05	AUD	ord	4,636	4,636
21-Mar-18	BlackRock Fund Advisors	on mkt buy	43.05	AUD	ord	10,710	10,710
21-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.05	AUD	ord	-4,825	-4,825
21-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	43.02	AUD	ord	2,318	2,318
21-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-10,415	-10,415
21-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,220	-24,220
21-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-79	-79
21-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	7,277	7,277
21-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-397	-397
21-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	109,458	109,458
21-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	99	99
22-Mar-18	BlackRock Investment Management, LLC	on mkt sell	42.51	AUD	ord	-380	-380
22-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.51	AUD	ord	-1,341	-1,341
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.52	AUD	ord	-3,308	-3,308
22-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	42.50	AUD	ord	-84	-84
22-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.55	AUD	ord	-1,470	-1,470
22-Mar-18	BlackRock Fund Advisors	on mkt sell	42.55	AUD	ord	-14,815	-14,815
22-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	42.55	AUD	ord	4,849	4,849
22-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	42.55	AUD	ord	7,905	7,905
22-Mar-18	BlackRock International Limited	on mkt sell	42.55	AUD	ord	-4,387	-4,387
22-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	45,205	45,205
22-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	33	33
22-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	529	529
22-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-245	-245
22-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-48,610	-48,610
22-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	196	196
22-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,231	-1,616
23-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	41.83	AUD	ord	-6,765	-6,765
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.84	AUD	ord	4,813	4,813
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.84	AUD	ord	1,117	1,117
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.84	AUD	ord	1,131	1,131
23-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.81	AUD	ord	-15,764	-15,764
23-Mar-18	BlackRock Asset Management Canada Limited	on mkt sell	41.81	AUD	ord	-397	-397
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.81	AUD	ord	333	333
23-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.81	AUD	ord	-4,720	-4,720
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	2,782	2,782
23-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	7,554	7,554
23-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,020	-9,020
23-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,012	-9,012
23-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	181,895	181,895
23-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-14	-14
23-Mar-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-7,806	-7,806

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23-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -103	-103
23-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -60,177	-60,177
23-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord -171	-171
26-Mar-18	BlackRock Advisors, LLC	on mkt buy	41.60	AUD	ord 494	494
26-Mar-18	BlackRock Asset Management Canada Limited	on mkt buy	41.60	AUD	ord 80	80
26-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 4,509	4,509
26-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -15,090	-15,090
26-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord 52,969	52,969
26-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord 281	281
26-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord 289	289
26-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord -592	-592
26-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord 21	21
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.71	AUD	ord -1,196	-1,196
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	41.71	AUD	ord -881	-881
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	41.71	AUD	ord -7,311	-7,311
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	41.71	AUD	ord -1,294	-1,294
27-Mar-18	BlackRock Japan Co., Ltd.	on mkt sell	41.71	AUD	ord -1,447	-1,447
27-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	41.71	AUD	ord -8,257	-8,257
27-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	41.71	AUD	ord -3,054	-3,054
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord -468	-468
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord -7,903	-7,903
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.71	AUD	ord -7,653	-7,653
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	41.71	AUD	ord -1,237	-1,237
27-Mar-18	BlackRock Investment Management, LLC	on mkt sell	41.71	AUD	ord -464	-464
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord -567	-567
27-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.71	AUD	ord -10,904	-10,904
27-Mar-18	BlackRock Investment Management, LLC	on mkt buy	41.77	AUD	ord 271	271
27-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.71	AUD	ord 2,047	2,047
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.70	AUD	ord -2,360	-2,360
27-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.70	AUD	ord -436	-436
27-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.70	AUD	ord 13,555	13,555
27-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.70	AUD	ord 1,357	1,357
27-Mar-18	BlackRock Advisors, LLC	on mkt buy	41.70	AUD	ord 34,762	34,762
27-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord 3,849	3,849
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -18,024	-18,024
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -1,095	-1,095
27-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord -12,624	-12,624
27-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -292,611	-292,611
27-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord 14	14
27-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord -405	-405
27-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord 386	386
27-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord 5	5
28-Mar-18	BlackRock Fund Advisors	on mkt buy	41.50	AUD	ord 2,389	2,389
28-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.65	AUD	ord 2,381	2,381
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.75	AUD	ord 11,909	11,909
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.75	AUD	ord 2,522	2,522
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.75	AUD	ord 2,665	2,665

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-Mar-18	BlackRock Asset Management North Asia Limited	on mkt buy	41.75	AUD	ord	666	666
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.75	AUD	ord	4,400	4,400
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.75	AUD	ord	14,886	14,886
28-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.75	AUD	ord	982	982
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.80	AUD	ord	8,106	8,106
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.80	AUD	ord	-1,090	-1,090
28-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.80	AUD	ord	-11,637	-11,637
28-Mar-18	BlackRock Fund Advisors	on mkt sell	41.80	AUD	ord	-5,906	-5,906
28-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.80	AUD	ord	-16,507	-16,507
28-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	26,875	26,875
28-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	145	145
28-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	7,864	7,864
28-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	22,069	22,069
28-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-234	-234
28-Mar-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-12,907	-12,907
29-Mar-18	BlackRock Fund Advisors	on mkt buy	42.02	AUD	ord	14,765	14,765
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.69	AUD	ord	-10,840	-10,840
29-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	41.69	AUD	ord	-11,959	-11,959
29-Mar-18	BlackRock Financial Management, Inc.	on mkt sell	41.69	AUD	ord	-4,355	-4,355
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.69	AUD	ord	-11,233	-11,233
29-Mar-18	BlackRock Investment Management, LLC	on mkt sell	41.69	AUD	ord	-1,238	-1,238
29-Mar-18	BlackRock Fund Advisors	on mkt buy	42.02	AUD	ord	7,187	7,187
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.69	AUD	ord	-14,408	-14,408
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.56	AUD	ord	2,325	2,325
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.56	AUD	ord	6,975	6,975
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.56	AUD	ord	2,927	2,927
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.56	AUD	ord	-436	-436
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt buy	41.56	AUD	ord	3,577	3,577
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.56	AUD	ord	46,845	46,845
29-Mar-18	BlackRock (Netherlands) B.V.	on mkt buy	41.56	AUD	ord	194	194
29-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.56	AUD	ord	17,298	17,298
29-Mar-18	BlackRock Advisors (UK) Limited	on mkt sell	41.56	AUD	ord	-2,542	-2,542
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.56	AUD	ord	3,515	3,515
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.56	AUD	ord	94	94
29-Mar-18	BlackRock (Netherlands) B.V.	on mkt buy	41.56	AUD	ord	676	676
29-Mar-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.56	AUD	ord	-526	-526
29-Mar-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.56	AUD	ord	6,093	6,093
29-Mar-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.56	AUD	ord	1,869	1,869
29-Mar-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,360	5,360
29-Mar-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	72,901	72,901
29-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-71,516	-71,516
29-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-59	-59
29-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,935	-7,935
29-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-22,187	-22,187
29-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	345	345
29-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1,966	983
30-Mar-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3	-3
30-Mar-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-29	-29

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30-Mar-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3	-3
30-Mar-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	122	122
30-Mar-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-87	-87
30-Mar-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1,563	782
02-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,195	-17,195
02-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,335	-6,335
02-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
02-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	17	17
02-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2	2
02-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	613	613
02-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-634	-634
02-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,529	-1,765
03-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	41.50	AUD	ord	705	705
03-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.50	AUD	ord	3,948	3,948
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.50	AUD	ord	169	169
03-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.50	AUD	ord	22	22
03-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.50	AUD	ord	1,135	1,135
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.50	AUD	ord	44	44
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.50	AUD	ord	434	434
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.50	AUD	ord	65	65
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.50	AUD	ord	2,065	2,065
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.50	AUD	ord	85	85
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.50	AUD	ord	138	138
03-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.50	AUD	ord	209	209
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.47	AUD	ord	-12,476	-12,476
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.45	AUD	ord	3,899	3,899
03-Apr-18	BlackRock Fund Advisors	on mkt buy	41.45	AUD	ord	14,888	14,888
03-Apr-18	BlackRock Fund Advisors	on mkt buy	41.45	AUD	ord	5,965	5,965
03-Apr-18	BlackRock Fund Advisors	on mkt buy	41.45	AUD	ord	5,906	5,906
03-Apr-18	BlackRock Fund Advisors	on mkt buy	41.45	AUD	ord	6,904	6,904
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.45	AUD	ord	17,680	17,680
03-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.45	AUD	ord	6,091	6,091
03-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.45	AUD	ord	2,559	2,559
03-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	41.45	AUD	ord	481	481
03-Apr-18	BlackRock Fund Advisors	on mkt buy	41.45	AUD	ord	6,449	6,449
03-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,791	-11,791
03-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-11,840	-11,840
03-Apr-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-663	-663
03-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-58	-58
03-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-69,547	-69,547
03-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,073	-1,073
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.35	AUD	ord	-2,053	-2,053
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.35	AUD	ord	-886	-886
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.35	AUD	ord	-2,560	-2,560
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.35	AUD	ord	-2,749	-2,749
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.35	AUD	ord	-4,689	-4,689
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	41.35	AUD	ord	-22,336	-22,336
04-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	41.35	AUD	ord	-7,325	-7,325
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.35	AUD	ord	-573	-573

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04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.35	AUD	ord	-19,859	-19,859
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	41.35	AUD	ord	-1,479	-1,479
04-Apr-18	BlackRock Investment Management, LLC	on mkt sell	41.35	AUD	ord	-646	-646
04-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.31	AUD	ord	-153	-153
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.28	AUD	ord	929	929
04-Apr-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	663,438	663,438
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.40	AUD	ord	16,562	16,562
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.40	AUD	ord	3,753	3,753
04-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.40	AUD	ord	3,681	3,681
04-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.41	AUD	ord	-137,130	-137,130
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.41	AUD	ord	-40,120	-40,120
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.41	AUD	ord	-4,720	-4,720
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.41	AUD	ord	2,927	2,927
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.41	AUD	ord	1,060	1,060
04-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.41	AUD	ord	-436	-436
04-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,884	-10,884
04-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,207	-15,207
04-Apr-18	BlackRock Fund Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,914	6,914
04-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,523	1,762
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.78	AUD	ord	2,326	2,326
05-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.75	AUD	ord	1,505	1,505
05-Apr-18	BlackRock Asset Management Canada Limited	on mkt buy	41.75	AUD	ord	221	221
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,650	8,650
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,492	-9,492
05-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,163	-8,163
05-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-29,895	-29,895
05-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,523	-1,762
06-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.51	AUD	ord	3,631	3,631
06-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	41.56	AUD	ord	-17,773	-17,773
06-Apr-18	BlackRock Financial Management, Inc.	on mkt sell	41.56	AUD	ord	-850	-850
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.56	AUD	ord	-8,563	-8,563
06-Apr-18	BlackRock Asset Management North Asia Limited	on mkt buy	41.64	AUD	ord	432	432
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.60	AUD	ord	1,806	1,806
06-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.60	AUD	ord	-1,090	-1,090
06-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	41.60	AUD	ord	-5,420	-5,420
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.60	AUD	ord	-1,059	-1,059
06-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.60	AUD	ord	-12,274	-12,274
06-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.60	AUD	ord	3,376	3,376
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,656	-12,656
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,843	-4,843
06-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,207	-15,207
06-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,913	-6,913
06-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
06-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,401	1,701
09-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.90	AUD	ord	-16,941	-16,941
09-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.93	AUD	ord	21,707	21,707
09-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	41.93	AUD	ord	-4,490	-4,490
09-Apr-18	BlackRock Asset Management Canada Limited	on mkt buy	41.93	AUD	ord	267	267
09-Apr-18	BlackRock Fund Advisors	on mkt buy	41.93	AUD	ord	4,800	4,800
09-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	15,311	15,311
09-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	18,329	18,329

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-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
09-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-128	-64
10-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.98	AUD	ord	5,082	5,082
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.98	AUD	ord	218	218
10-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.98	AUD	ord	29	29
10-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.98	AUD	ord	1,453	1,453
10-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.98	AUD	ord	57	57
10-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.98	AUD	ord	551	551
10-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.98	AUD	ord	83	83
10-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.98	AUD	ord	2,559	2,559
10-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.98	AUD	ord	100	100
10-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.98	AUD	ord	160	160
10-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.98	AUD	ord	267	267
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.98	AUD	ord	-2,547	-2,547
10-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.98	AUD	ord	-13,130	-13,130
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.98	AUD	ord	-2,174	-2,174
10-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.98	AUD	ord	-2,500	-2,500
10-Apr-18	BlackRock Investment Management, LLC	on mkt sell	41.98	AUD	ord	-321	-321
10-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.98	AUD	ord	-82	-82
10-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.99	AUD	ord	2,107	2,107
10-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.99	AUD	ord	7,561	7,561
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,650	8,650
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	21,381	21,381
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	11,502	11,502
10-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	15,806	15,806
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,820	-15,820
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,442	-5,442
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,332	-20,332
10-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,492	-9,492
10-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	17,360	17,360
10-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	103,438	103,438
10-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,273	-1,637
11-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.42	AUD	ord	-631	-631
11-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	41.34	AUD	ord	1,289	1,289
11-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-17,360	-17,360
11-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-102,298	-102,298
11-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,273	1,637
12-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.08	AUD	ord	-43,175	-43,175
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.12	AUD	ord	419	419
12-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.12	AUD	ord	1,005	1,005
12-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.12	AUD	ord	1,320	1,320
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.12	AUD	ord	-4,581	-4,581
12-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	41.12	AUD	ord	392	392
12-Apr-18	BlackRock Fund Advisors	on mkt buy	41.12	AUD	ord	5,774	5,774
12-Apr-18	BlackRock Fund Advisors	on mkt buy	41.12	AUD	ord	3,912	3,912
12-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.12	AUD	ord	4,280	4,280
12-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.12	AUD	ord	3,156	3,156
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	108	108
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,656	-12,656
12-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,635	-13,635
12-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,535	-6,535
12-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,273	-1,637
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.04	AUD	ord	396	396

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13-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.04	AUD	ord	9,341	9,341
13-Apr-18	BlackRock Asset Management Canada Limited	on mkt buy	41.04	AUD	ord	100	100
13-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.04	AUD	ord	670	670
13-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,404	-3,404
13-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	14,473	14,473
13-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	33,957	33,957
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.07	AUD	ord	2,327	2,327
16-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.07	AUD	ord	1,005	1,005
16-Apr-18	BlackRock Fund Advisors	on mkt buy	41.07	AUD	ord	11,930	11,930
16-Apr-18	BlackRock Fund Advisors	on mkt buy	41.07	AUD	ord	4,255	4,255
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.07	AUD	ord	-2,455	-2,455
16-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.07	AUD	ord	2,002	2,002
16-Apr-18	BlackRock International Limited	on mkt buy	41.07	AUD	ord	772	772
16-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.07	AUD	ord	2,918	2,918
16-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-2,735	-2,735
16-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-3,587	-3,587
16-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-14,473	-14,473
16-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	72,355	72,355
16-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,273	1,637
16-Apr-18	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-10,955	-10,955
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.28	AUD	ord	-1,917	-1,917
17-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.28	AUD	ord	-24,731	-24,731
17-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.28	AUD	ord	-29,333	-29,333
17-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.28	AUD	ord	-3,102	-3,102
17-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.28	AUD	ord	-3,598	-3,598
17-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.47	AUD	ord	2,584	2,584
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.47	AUD	ord	112	112
17-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.47	AUD	ord	14	14
17-Apr-18	BlackRock Advisors, LLC	on mkt buy	41.47	AUD	ord	749	749
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.47	AUD	ord	29	29
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.47	AUD	ord	285	285
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.47	AUD	ord	43	43
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.47	AUD	ord	1,316	1,316
17-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.47	AUD	ord	54	54
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.47	AUD	ord	87	87
17-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.47	AUD	ord	138	138
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.15	AUD	ord	-2,114	-2,114
17-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.15	AUD	ord	4,654	4,654
17-Apr-18	BlackRock (Netherlands) B.V.	on mkt buy	41.15	AUD	ord	494	494
17-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.15	AUD	ord	919	919
17-Apr-18	BlackRock Fund Advisors	on mkt buy	41.15	AUD	ord	4,289	4,289
17-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.15	AUD	ord	-117	-117
17-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	41.15	AUD	ord	-98,952	-98,952
17-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,686	-9,686
17-Apr-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-5,360	-5,360
17-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-134,613	-134,613
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.42	AUD	ord	-5,737	-5,737
18-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	41.31	AUD	ord	-2,414	-2,414
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.42	AUD	ord	-49,856	-49,856
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.42	AUD	ord	-8,633	-8,633

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)	CCY	Class and number of securities affected	Person's votes affected		
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.42	AUD	ord	-49,073	-49,073
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.42	AUD	ord	-53,943	-53,943
18-Apr-18	BlackRock Investment Management, LLC	on mkt buy	41.33	AUD	ord	284	284
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.43	AUD	ord	-8,637	-8,637
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.43	AUD	ord	-5,128	-5,128
18-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.43	AUD	ord	-5,214	-5,214
18-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.43	AUD	ord	10,640	10,640
18-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	147,825	147,825
18-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,273	-1,637
19-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	41.41	AUD	ord	-5,399	-5,399
19-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	41.55	AUD	ord	370	370
19-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	41.32	AUD	ord	18,616	18,616
19-Apr-18	BlackRock Fund Advisors	on mkt buy	41.32	AUD	ord	27,630	27,630
19-Apr-18	BlackRock Fund Advisors	on mkt buy	41.32	AUD	ord	1,319	1,319
19-Apr-18	BlackRock Asset Management Canada Limited	on mkt buy	41.32	AUD	ord	104	104
19-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	41.32	AUD	ord	7,884	7,884
19-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	216	216
19-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	15,540	15,540
19-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-151,000	-151,000
19-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,146	8,146
19-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	76,800	76,800
19-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	50,514	50,514
20-Apr-18	BlackRock Financial Management, Inc.	on mkt buy	41.48	AUD	ord	544	544
20-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	41.50	AUD	ord	-2,905	-2,905
20-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	41.50	AUD	ord	-158	-158
20-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	41.50	AUD	ord	-15,264	-15,264
20-Apr-18	BlackRock Investment Management (UK) Limited	on mkt sell	41.50	AUD	ord	-3,935	-3,935
20-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.50	AUD	ord	3,852	3,852
20-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,358	-6,358
20-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-15,540	-15,540
20-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	136,874	136,874
20-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,146	-8,146
20-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-76,800	-76,800
20-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-50,514	-50,514
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.97	AUD	ord	183	183
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.97	AUD	ord	217,167	217,167
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.97	AUD	ord	8,003	8,003
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.77	AUD	ord	36	36
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.77	AUD	ord	43,366	43,366
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.77	AUD	ord	1,598	1,598
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.92	AUD	ord	15	15
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	42.01	AUD	ord	6,981	6,981
23-Apr-18	BlackRock Fund Advisors	on mkt buy	42.01	AUD	ord	2,477	2,477
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.96	AUD	ord	41	41
23-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	41.96	AUD	ord	48,238	48,238

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-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,778	1,778
23-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,327	2,327
23-Apr-18	BlackRock Fund Advisors	in specie	AUD	ord 6,725	6,725
23-Apr-18	BlackRock Fund Advisors	in specie	AUD	ord 17,240	17,240
23-Apr-18	BlackRock Fund Advisors	in specie	AUD	ord 32,756	32,756
23-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord -41,410	-41,410
23-Apr-18	BlackRock Fund Advisors	in specie	AUD	ord -10,192	-10,192
23-Apr-18	BlackRock Fund Advisors	in specie	AUD	ord -20,384	-20,384
23-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -136,874	-136,874
24-Apr-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 1,752	1,752
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 76	76
24-Apr-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 10	10
24-Apr-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 509	509
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 19	19
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 193	193
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 29	29
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 902	902
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 38	38
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 58	58
24-Apr-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 93	93
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 155	155
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 26,621	26,621
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 979	979
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 280	280
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 47,955	47,955
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,765	1,765
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,111	1,111
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 731	731
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 158,579	158,579
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 125,231	125,231
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 5,839	5,839
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 4,608	4,608
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 325	325
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 481	481
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 158	158
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 27,164	27,164
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 68,669	68,669
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 999	999
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 2,529	2,529
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,128	-2,128
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -6,312	-6,312
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,328	2,328
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,328	2,328
24-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,005	1,005

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24-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	42.86	AUD	ord	-25,456	-25,456
24-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	42.86	AUD	ord	-2,457	-2,457
24-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	42.86	AUD	ord	-4,912	-4,912
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	473	473
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,419	1,419
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	34,480	34,480
24-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,288	-15,288
24-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,386	4,386
24-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,240	1,620
25-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	8,913	8,913
25-Apr-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-8,913	-8,913
25-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	34,085	34,085
25-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
25-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	251,438	251,438
25-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	218	218
26-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	42.56	AUD	ord	2,940	2,940
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt buy	42.66	AUD	ord	533	533
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	42.91	AUD	ord	-2,357	-2,357
26-Apr-18	BlackRock Japan Co., Ltd.	on mkt sell	42.91	AUD	ord	-2,757	-2,757
26-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.13	AUD	ord	-19,152	-19,152
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	43.13	AUD	ord	202	202
26-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	43.13	AUD	ord	1,530	1,530
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.13	AUD	ord	-15,631	-15,631
26-Apr-18	BlackRock Asset Management Canada Limited	on mkt buy	43.13	AUD	ord	95	95
26-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.13	AUD	ord	-3,457	-3,457
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,626	1,626
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,108	9,108
26-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,726	12,726
26-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	182	182
26-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-31,399	-31,399
26-Apr-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
26-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-245,742	-245,742
26-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	45	45
27-Apr-18	BlackRock Investment Management (UK) Limited	on mkt buy	43.30	AUD	ord	881	881
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.25	AUD	ord	93	93
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.39	AUD	ord	298	298
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.33	AUD	ord	-12,285	-12,285
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.33	AUD	ord	-17,637	-17,637
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.33	AUD	ord	-3,543	-3,543
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.33	AUD	ord	-25,258	-25,258
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.33	AUD	ord	-40,142	-40,142
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.33	AUD	ord	-13,191	-13,191
27-Apr-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.33	AUD	ord	-22,506	-22,506
27-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	43.39	AUD	ord	2,346	2,346
27-Apr-18	BlackRock International Limited	on mkt buy	43.39	AUD	ord	8,488	8,488
27-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,830	5,830
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	2,469	2,469
27-Apr-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	4,055	4,055
27-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	83	83
27-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	153,422	153,422

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-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,883	6,883
27-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	390	390
27-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,240	-1,620
30-Apr-18	BlackRock Investment Management, LLC	on mkt buy	43.50	AUD	ord	419	419
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.77	AUD	ord	-28,674	-28,674
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	43.77	AUD	ord	-7,038	-7,038
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt buy	43.77	AUD	ord	4,684	4,684
30-Apr-18	BlackRock Advisors (UK) Limited	on mkt sell	43.77	AUD	ord	-4,684	-4,684
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt buy	43.77	AUD	ord	19,273	19,273
30-Apr-18	BlackRock Fund Advisors	on mkt buy	43.77	AUD	ord	8,279	8,279
30-Apr-18	BlackRock Fund Advisors	on mkt buy	43.77	AUD	ord	4,193	4,193
30-Apr-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.77	AUD	ord	-15,255	-15,255
30-Apr-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,419	-1,419
30-Apr-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	16	16
30-Apr-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-53,080	-53,080
30-Apr-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,930	-9,930
30-Apr-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	336	336
01-May-18	BlackRock Advisors, LLC	on mkt buy	43.98	AUD	ord	693	693
01-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	43.98	AUD	ord	31	31
01-May-18	BlackRock Advisors, LLC	on mkt buy	43.98	AUD	ord	4	4
01-May-18	BlackRock Advisors, LLC	on mkt buy	43.98	AUD	ord	202	202
01-May-18	BlackRock Investment Management, LLC	on mkt buy	43.98	AUD	ord	8	8
01-May-18	BlackRock Investment Management, LLC	on mkt buy	43.98	AUD	ord	82	82
01-May-18	BlackRock Investment Management, LLC	on mkt buy	43.98	AUD	ord	13	13
01-May-18	BlackRock Investment Management, LLC	on mkt buy	43.98	AUD	ord	274	274
01-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.98	AUD	ord	15	15
01-May-18	BlackRock Investment Management, LLC	on mkt buy	43.98	AUD	ord	9	9
01-May-18	BlackRock Investment Management, LLC	on mkt buy	43.98	AUD	ord	39	39
01-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.57	AUD	ord	5,636	5,636
01-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.57	AUD	ord	-315	-315
01-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,288	-15,288
01-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-281	-281
01-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	30,139	30,139
01-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,647	-2,647
01-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-989	-989
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-20,462	-20,462
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-53,818	-53,818
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-7,911	-7,911
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-62,997	-62,997
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-55,890	-55,890
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-30,288	-30,288
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.72	AUD	ord	-48,031	-48,031
02-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.80	AUD	ord	-4,457	-4,457
02-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.70	AUD	ord	-18,777	-18,777
02-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.70	AUD	ord	-5,552	-5,552

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-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.70	AUD	ord	-5,631	-5,631
02-May-18	BlackRock Asset Management North Asia Limited	on mkt buy	43.71	AUD	ord	2,445	2,445
02-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	43.63	AUD	ord	-464	-464
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	43.63	AUD	ord	2,424	2,424
02-May-18	BlackRock Advisors (UK) Limited	on mkt buy	43.63	AUD	ord	1,228	1,228
02-May-18	BlackRock Financial Management, Inc.	on mkt buy	43.63	AUD	ord	1,335	1,335
02-May-18	BlackRock Asset Management Canada Limited	on mkt sell	43.63	AUD	ord	-232	-232
02-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.63	AUD	ord	-1,879	-1,879
02-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	43.63	AUD	ord	-11,161	-11,161
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,890	1,890
02-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	4,985	4,985
02-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,768	12,768
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-13,101	-13,101
02-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	13,446	13,446
02-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
02-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-189,348	-189,348
03-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.83	AUD	ord	393	393
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	43.82	AUD	ord	2,347	2,347
03-May-18	BlackRock Advisors (UK) Limited	on mkt buy	43.82	AUD	ord	406	406
03-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	43.88	AUD	ord	-4,456	-4,456
03-May-18	BlackRock Investment Management, LLC	on mkt sell	43.75	AUD	ord	-8,238	-8,238
03-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,288	-15,288
04-May-18	BlackRock Japan Co., Ltd.	on mkt sell	43.78	AUD	ord	-201	-201
04-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	91	91
04-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,479	3,479
04-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,505	1,505
04-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	143	143
04-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,040	1,520
07-May-18	BlackRock Investment Management, LLC	on mkt buy	43.94	AUD	ord	4,765	4,765
07-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-91	-91
07-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,479	-3,479
07-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,505	-1,505
07-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-143	-143
07-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,040	-1,520
08-May-18	BlackRock Advisors, LLC	on mkt buy	44.18	AUD	ord	1,352	1,352
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.18	AUD	ord	61	61
08-May-18	BlackRock Advisors, LLC	on mkt buy	44.18	AUD	ord	7	7
08-May-18	BlackRock Advisors, LLC	on mkt buy	44.18	AUD	ord	396	396
08-May-18	BlackRock Investment Management, LLC	on mkt buy	44.18	AUD	ord	16	16
08-May-18	BlackRock Investment Management, LLC	on mkt buy	44.18	AUD	ord	153	153
08-May-18	BlackRock Investment Management, LLC	on mkt buy	44.18	AUD	ord	24	24
08-May-18	BlackRock Investment Management, LLC	on mkt buy	44.18	AUD	ord	621	621
08-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.18	AUD	ord	25	25
08-May-18	BlackRock Investment Management, LLC	on mkt buy	44.18	AUD	ord	46	46
08-May-18	BlackRock Investment Management, LLC	on mkt buy	44.18	AUD	ord	73	73
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	44.06	AUD	ord	-349	-349
08-May-18	BlackRock Japan Co., Ltd.	on mkt sell	44.06	AUD	ord	-264	-264

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08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.04	AUD	ord	7,084	7,084
08-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.04	AUD	ord	40,562	40,562
08-May-18	BlackRock Advisors, LLC	on mkt buy	44.04	AUD	ord	277	277
08-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.04	AUD	ord	21,624	21,624
08-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-145,110	-145,110
08-May-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	145,110	145,110
08-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,040	1,520
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.06	AUD	ord	-9,902	-9,902
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.06	AUD	ord	-33,163	-33,163
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.06	AUD	ord	-4,971	-4,971
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.06	AUD	ord	-56,945	-56,945
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.06	AUD	ord	-35,680	-35,680
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.06	AUD	ord	-22,494	-22,494
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.06	AUD	ord	-37,731	-37,731
09-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	44.17	AUD	ord	-2,347	-2,347
09-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.03	AUD	ord	-11,644	-11,644
09-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.03	AUD	ord	-407	-407
09-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.03	AUD	ord	-261	-261
09-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	43.90	AUD	ord	1,628	1,628
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.12	AUD	ord	2,346	2,346
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.12	AUD	ord	11,730	11,730
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.12	AUD	ord	203	203
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.12	AUD	ord	1,208	1,208
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.12	AUD	ord	4,686	4,686
09-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.12	AUD	ord	-17,958	-17,958
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.12	AUD	ord	1,208	1,208
09-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.12	AUD	ord	908	908
09-May-18	BlackRock Asset Management Canada Limited	on mkt buy	44.12	AUD	ord	8,298	8,298
09-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-25,684	-25,684
09-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	197,500	197,500
10-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.27	AUD	ord	2,081	2,081
10-May-18	BlackRock Advisors (UK) Limited	on mkt buy	43.92	AUD	ord	7,038	7,038
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	43.82	AUD	ord	-8,991	-8,991
10-May-18	BlackRock Advisors (UK) Limited	on mkt sell	43.82	AUD	ord	-12,501	-12,501
10-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2
10-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3	-3
10-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,040	-1,520
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.03	AUD	ord	4,692	4,692
11-May-18	BlackRock Financial Management, Inc.	on mkt buy	44.04	AUD	ord	3,628	3,628
11-May-18	BlackRock Asset Management North Asia Limited	on mkt buy	44.03	AUD	ord	2,277	2,277
11-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.14	AUD	ord	1,495	1,495
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.03	AUD	ord	-406	-406
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.03	AUD	ord	9,384	9,384
11-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.03	AUD	ord	1,510	1,510
11-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.03	AUD	ord	-12,371	-12,371
11-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.03	AUD	ord	75	75
11-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.03	AUD	ord	11,694	11,694
11-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.03	AUD	ord	-22,059	-22,059
11-May-18	BlackRock Fund Advisors	on mkt buy	44.03	AUD	ord	8,393	8,393
11-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,471	9,471

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11-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	615,538	615,538
11-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3	3
11-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,040	1,520
14-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.38	AUD	ord	106,306	106,306
14-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.36	AUD	ord	7,044	7,044
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.36	AUD	ord	-7,038	-7,038
14-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.36	AUD	ord	-14,076	-14,076
14-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.36	AUD	ord	5,620	5,620
14-May-18	BlackRock Investment Management, LLC	on mkt buy	44.36	AUD	ord	15,401	15,401
14-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,305	4,305
14-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-615,540	-615,540
14-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,316	6,316
14-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,040	-1,520
15-May-18	BlackRock Advisors, LLC	on mkt buy	44.35	AUD	ord	1,052	1,052
15-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.35	AUD	ord	47	47
15-May-18	BlackRock Advisors, LLC	on mkt buy	44.35	AUD	ord	6	6
15-May-18	BlackRock Advisors, LLC	on mkt buy	44.35	AUD	ord	310	310
15-May-18	BlackRock Investment Management, LLC	on mkt buy	44.35	AUD	ord	13	13
15-May-18	BlackRock Investment Management, LLC	on mkt buy	44.35	AUD	ord	119	119
15-May-18	BlackRock Investment Management, LLC	on mkt buy	44.35	AUD	ord	18	18
15-May-18	BlackRock Investment Management, LLC	on mkt buy	44.35	AUD	ord	424	424
15-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.35	AUD	ord	17	17
15-May-18	BlackRock Investment Management, LLC	on mkt buy	44.35	AUD	ord	42	42
15-May-18	BlackRock Investment Management, LLC	on mkt buy	44.35	AUD	ord	59	59
15-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.47	AUD	ord	126,155	126,155
15-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.31	AUD	ord	-15,109	-15,109
15-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.31	AUD	ord	1,383	1,383
15-May-18	BlackRock Investment Management, LLC	on mkt buy	44.31	AUD	ord	2,873	2,873
15-May-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	25,684	25,684
15-May-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	41,843	41,843
15-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	162	162
15-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-200,266	-200,266
15-May-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
15-May-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3	3
15-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	132,025	132,025
15-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	113	113
16-May-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	5,327	5,327
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.60	AUD	ord	-1,784	-1,784
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.60	AUD	ord	-9,623	-9,623
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.60	AUD	ord	-1,462	-1,462
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.60	AUD	ord	-10,524	-10,524
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.55	AUD	ord	-6,312	-6,312
16-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.55	AUD	ord	-2,128	-2,128
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.55	AUD	ord	203	203
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.55	AUD	ord	2,114	2,114
16-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.55	AUD	ord	302	302
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.55	AUD	ord	-15,105	-15,105

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16-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -23,203	-23,203
16-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 49,700	49,700
16-May-18	BlackRock Fund Advisors	in specie	AUD	ord 108	108
16-May-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 204,880	204,880
16-May-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -133,230	-133,230
16-May-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -1	-1
16-May-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -3	-3
16-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -219,091	-219,091
16-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord -113	-113
17-May-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -499	-499
17-May-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,416	2,416
17-May-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -9,894	-9,894
17-May-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 20,240	20,240
17-May-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 4,677	4,677
17-May-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 1,532	1,532
17-May-18	BlackRock Fund Advisors	in specie	AUD	ord 4,575	4,575
17-May-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -204,705	-204,705
17-May-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 47	47
18-May-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -4,151	-4,151
18-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 91	91
18-May-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -3,336	-3,336
18-May-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 906	906
18-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 26,730	26,730
18-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,510	-2,510
18-May-18	BlackRock Fund Advisors	in specie	AUD	ord 6,888	6,888
18-May-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 740,773	740,773
18-May-18	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 2,576	1,288
21-May-18	BlackRock Advisors (UK) Limited	in specie	AUD	ord 8,012	8,012
21-May-18	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord -11,052	-11,052
21-May-18	BlackRock Advisors (UK) Limited	in specie	AUD	ord -1,529	-1,529
21-May-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -661,751	-661,751
21-May-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 39,184	39,184
21-May-18	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 953	477
22-May-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 570	570
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 28	28
22-May-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 3	3
22-May-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 174	174
22-May-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 7	7
22-May-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 69	69
22-May-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 10	10
22-May-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 272	272
22-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 11	11
22-May-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 17	17
22-May-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 33	33
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 681	681
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,362	1,362
22-May-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 908	908
22-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 28,572	28,572
22-May-18	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ord -184	-184
22-May-18	BlackRock Fund Advisors	in specie	AUD	ord 9,150	9,150
22-May-18	BlackRock Fund Advisors	in specie	AUD	ord -10,944	-10,944
22-May-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -78,955	-78,955
22-May-18	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2 -3,529	-1,765

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23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.70	AUD	ord	-3,493	-3,493
23-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	44.70	AUD	ord	-5,861	-5,861
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.76	AUD	ord	2,718	2,718
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.76	AUD	ord	-7,032	-7,032
23-May-18	BlackRock Advisors (UK) Limited	on mkt sell	44.76	AUD	ord	-7,032	-7,032
23-May-18	BlackRock Advisors (UK) Limited	on mkt buy	44.76	AUD	ord	1,510	1,510
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.76	AUD	ord	-45,298	-45,298
23-May-18	BlackRock Fund Advisors	on mkt buy	44.76	AUD	ord	3,315	3,315
23-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.76	AUD	ord	-2,520	-2,520
23-May-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	18,974	18,974
23-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	329	329
23-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	527	527
24-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.10	AUD	ord	683	683
24-May-18	BlackRock Fund Advisors	on mkt buy	45.11	AUD	ord	10,771	10,771
24-May-18	BlackRock Fund Advisors	on mkt buy	45.11	AUD	ord	1,761	1,761
24-May-18	BlackRock Advisors (UK) Limited	on mkt sell	45.11	AUD	ord	-1,561	-1,561
24-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	45.11	AUD	ord	-3,033	-3,033
24-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,625	7,625
24-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,610	-2,610
24-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-733	-733
24-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-54,762	-54,762
25-May-18	BlackRock Asset Management North Asia Limited	on mkt sell	45.43	AUD	ord	-697	-697
25-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	45.53	AUD	ord	-1,061	-1,061
25-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.52	AUD	ord	7,041	7,041
28-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.11	AUD	ord	-13,345	-13,345
29-May-18	BlackRock Japan Co., Ltd.	on mkt sell	45.60	AUD	ord	-129	-129
29-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.60	AUD	ord	-2,347	-2,347
29-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,281	1,281
29-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	3,529	1,765
30-May-18	BlackRock Advisors, LLC	on mkt buy	45.30	AUD	ord	1,077	1,077
30-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.30	AUD	ord	49	49
30-May-18	BlackRock Advisors, LLC	on mkt buy	45.30	AUD	ord	6	6
30-May-18	BlackRock Advisors, LLC	on mkt buy	45.30	AUD	ord	314	314
30-May-18	BlackRock Investment Management, LLC	on mkt buy	45.30	AUD	ord	12	12
30-May-18	BlackRock Investment Management, LLC	on mkt buy	45.30	AUD	ord	122	122
30-May-18	BlackRock Investment Management, LLC	on mkt buy	45.30	AUD	ord	19	19
30-May-18	BlackRock Investment Management, LLC	on mkt buy	45.30	AUD	ord	528	528
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.30	AUD	ord	23	23
30-May-18	BlackRock Investment Management, LLC	on mkt buy	45.30	AUD	ord	31	31
30-May-18	BlackRock Investment Management, LLC	on mkt buy	45.30	AUD	ord	59	59
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.61	AUD	ord	-5,722	-5,722
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.61	AUD	ord	-14,942	-14,942
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.61	AUD	ord	-3,390	-3,390
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.61	AUD	ord	-10,197	-10,197
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.61	AUD	ord	-12,988	-12,988
30-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.72	AUD	ord	510	510
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.57	AUD	ord	2,346	2,346
30-May-18	BlackRock Advisors (UK) Limited	on mkt sell	45.57	AUD	ord	-1,675	-1,675
30-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.57	AUD	ord	1,589	1,589

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30-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.57	AUD	ord	-4,162	-4,162
30-May-18	BlackRock Investment Management, LLC	on mkt sell	45.57	AUD	ord	-2,269	-2,269
30-May-18	BlackRock Fund Advisors	on mkt buy	45.57	AUD	ord	19,057	19,057
30-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,050	3,050
30-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,281	-1,281
31-May-18	BlackRock Financial Management, Inc.	on mkt buy	45.56	AUD	ord	7,225	7,225
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	1,505	1,505
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	4,476	4,476
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	8,711	8,711
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.56	AUD	ord	16	16
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.56	AUD	ord	38	38
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	842	842
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	430	430
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	1,548	1,548
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	793	793
31-May-18	BlackRock Advisors, LLC	on mkt buy	45.56	AUD	ord	83	83
31-May-18	BlackRock Advisors, LLC	on mkt buy	45.56	AUD	ord	166	166
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	325	325
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	636	636
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	45.56	AUD	ord	64	64
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	45.56	AUD	ord	127	127
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	45.56	AUD	ord	115	115
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	45.56	AUD	ord	230	230
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	1,492	1,492
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	763	763
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	45.56	AUD	ord	2,712	2,712
31-May-18	BlackRock Asset Management Canada Limited	on mkt buy	45.56	AUD	ord	5,277	5,277
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	200	200
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	396	396
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	181	181
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	91	91
31-May-18	BlackRock International Limited	on mkt buy	45.56	AUD	ord	1,316	1,316
31-May-18	BlackRock International Limited	on mkt buy	45.56	AUD	ord	2,556	2,556
31-May-18	BlackRock (Netherlands) B.V.	on mkt buy	45.56	AUD	ord	42	42
31-May-18	BlackRock (Netherlands) B.V.	on mkt buy	45.56	AUD	ord	87	87
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	1,033	1,033
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	2,015	2,015
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	9,368	9,368
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	18,232	18,232
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	3,227	3,227
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	6,277	6,277
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	3,529	3,529
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	6,867	6,867
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	2,846	2,846
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	5,536	5,536
31-May-18	BlackRock Asset Management Canada Limited	on mkt sell	45.56	AUD	ord	-52	-52
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	1,971	1,971
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	3,832	3,832
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	416	416
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	816	816

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31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	2,236	2,236
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	1,148	1,148
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	4,431	4,431
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	2,277	2,277
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	1,794	1,794
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	919	919
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.56	AUD	ord	-1,214	-1,214
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.56	AUD	ord	-4,496	-4,496
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.56	AUD	ord	-3,717	-3,717
31-May-18	BlackRock Advisors, LLC	on mkt buy	45.56	AUD	ord	2,967	2,967
31-May-18	BlackRock Advisors, LLC	on mkt buy	45.56	AUD	ord	5,774	5,774
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	550	550
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	1,077	1,077
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.56	AUD	ord	-757	-757
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	1,368	1,368
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	699	699
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.56	AUD	ord	-5,268	-5,268
31-May-18	BlackRock International Limited	on mkt sell	45.56	AUD	ord	-593	-593
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	392	392
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	199	199
31-May-18	BlackRock Investment Management, LLC	on mkt buy	45.56	AUD	ord	225	225
31-May-18	BlackRock Investment Management, LLC	on mkt buy	45.56	AUD	ord	115	115
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	33,861	33,861
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	17,403	17,403
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	1,437	1,437
31-May-18	BlackRock Fund Advisors	on mkt buy	45.56	AUD	ord	735	735
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	45.56	AUD	ord	-16,342	-16,342
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	12,700	12,700
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.56	AUD	ord	52	52
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	1,224	1,224
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	925	925
31-May-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.56	AUD	ord	261	261
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	2,935	2,935
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	8,074	8,074
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	5,589	5,589
31-May-18	BlackRock Advisors (UK) Limited	on mkt sell	45.56	AUD	ord	-718	-718
31-May-18	BlackRock Advisors (UK) Limited	on mkt buy	45.56	AUD	ord	1,186	1,186
31-May-18	BlackRock Advisors, LLC	on mkt buy	45.56	AUD	ord	8,417	8,417
31-May-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.56	AUD	ord	-819	-819
31-May-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.56	AUD	ord	1,567	1,567
31-May-18	BlackRock (Netherlands) B.V.	on mkt sell	45.56	AUD	ord	-26,040	-26,040
31-May-18	BlackRock Investment Management (UK) Limited	on mkt sell	45.56	AUD	ord	-2,828	-2,828
31-May-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,160	-11,160
31-May-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	41	41
31-May-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,370	2,370
31-May-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	774	774
31-May-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	44	44
01-Jun-18	BlackRock Fund Advisors	on mkt buy	45.46	AUD	ord	2,069	2,069
01-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.14	AUD	ord	-15,574	-15,574

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01-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.14	AUD	ord	-44,210	-44,210
01-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	45.14	AUD	ord	15,782	15,782
01-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	45.14	AUD	ord	-923	-923
01-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,426	-27,426
01-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	270	270
01-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	55	55
01-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,754	4,754
01-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	13	13
01-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	4,710	4,710
01-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,277	2,277
01-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,588	1,588
04-Jun-18	BlackRock Fund Advisors	on mkt buy	45.45	AUD	ord	6,396	6,396
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	45.45	AUD	ord	-1,063	-1,063
04-Jun-18	BlackRock Fund Advisors	on mkt buy	45.45	AUD	ord	1,301	1,301
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.45	AUD	ord	1,220	1,220
04-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.45	AUD	ord	-2,546	-2,546
04-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	45.45	AUD	ord	6,042	6,042
04-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	-67	-67
04-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	35	35
04-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	38,370	38,370
04-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	3	3
04-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-565	-565
04-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,220	2,220
04-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	443	443
05-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.27	AUD	ord	-3,092	-3,092
05-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	45.27	AUD	ord	1,607	1,607
05-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	45.27	AUD	ord	-5,024	-5,024
05-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	45.27	AUD	ord	582	582
05-Jun-18	BlackRock Fund Advisors	on mkt buy	45.44	AUD	ord	13,547	13,547
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	326	326
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,300	-9,300
05-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,790	-2,790
05-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	-123	-123
05-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4	-4
05-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-38,370	-38,370
05-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
05-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	149	149
05-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	271	271
05-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,798	13,798
05-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	178	178
05-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-161	-81
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.63	AUD	ord	-295	-295
06-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.63	AUD	ord	-18,502	-18,502
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.65	AUD	ord	1,613	1,613
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.65	AUD	ord	142	142
06-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.65	AUD	ord	112	112
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	45.59	AUD	ord	11,915	11,915
06-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	45.67	AUD	ord	9,532	9,532
06-Jun-18	BlackRock Fund Advisors	on mkt buy	45.53	AUD	ord	1,035	1,035
06-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	19,289	19,289

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06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,632	1,632
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,370	-8,370
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,370	-8,370
06-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,724	19,724
06-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	6	6
06-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	71	71
06-Jun-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
06-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-97	-97
06-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,566	2,566
06-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	17,164	17,164
06-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	516	516
06-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-47	-23
07-Jun-18	BlackRock Asset Management North Asia Limited	on mkt sell	46.43	AUD	ord	-278	-278
07-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	46.34	AUD	ord	-53	-53
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.48	AUD	ord	7,149	7,149
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.48	AUD	ord	9,532	9,532
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.48	AUD	ord	3,027	3,027
07-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.48	AUD	ord	908	908
07-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	46.48	AUD	ord	122	122
07-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.48	AUD	ord	19,968	19,968
07-Jun-18	BlackRock Fund Advisors	on mkt buy	46.48	AUD	ord	6,145	6,145
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,904	1,904
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,724	19,724
07-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,284	-18,284
07-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	-33	-33
07-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	317	317
07-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	13,268	13,268
07-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-5	-5
07-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,858	-1,858
07-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-33,286	-33,286
07-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,268	-1,268
07-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	4	2
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.36	AUD	ord	2,384	2,384
08-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.36	AUD	ord	4,768	4,768
08-Jun-18	BlackRock Fund Advisors	on mkt buy	46.32	AUD	ord	9,549	9,549
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,190	2,190
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,190	2,190
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,410	-6,410
08-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,862	9,862
08-Jun-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	-54	-54
08-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-90	-90
08-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-63	-63
08-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,124	-5,124
08-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,783	2,783
08-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,501	-1,501
08-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	25	12
11-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,160	-11,160
11-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-425	-425
11-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,268	-13,268
11-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-3,349	-1,675
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	46.81	AUD	ord	-1,836	-1,836
12-Jun-18	BlackRock Advisors, LLC	on mkt sell	46.85	AUD	ord	-27,341	-27,341
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.96	AUD	ord	4,768	4,768
12-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	46.96	AUD	ord	2,384	2,384
12-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	46.96	AUD	ord	189	189
12-Jun-18	BlackRock Fund Advisors	on mkt buy	46.81	AUD	ord	2,142	2,142
12-Jun-18	BlackRock Fund Advisors	on mkt buy	46.99	AUD	ord	4,552	4,552
12-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	288	288
12-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	240	240

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12-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,387	2,387
12-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-493	-493
12-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,219	2,219
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.75	AUD	ord	-1,331	-1,331
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.75	AUD	ord	-10,558	-10,558
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.75	AUD	ord	-2,465	-2,465
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.75	AUD	ord	-4,711	-4,711
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.75	AUD	ord	-13,552	-13,552
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.75	AUD	ord	-5,556	-5,556
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.75	AUD	ord	-11,173	-11,173
13-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	46.79	AUD	ord	780	780
13-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-239	-239
13-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,387	-2,387
13-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,237	-5,237
13-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,219	-2,219
14-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	880	440
14-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.00	AUD	ord	10,424	10,424
14-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	47.00	AUD	ord	-6,186	-6,186
14-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	47.00	AUD	ord	6,252	6,252
14-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	31,060	31,060
15-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	205	103
15-Jun-18	BlackRock Financial Management, Inc.	on mkt sell	47.89	AUD	ord	-48	-48
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	48.01	AUD	ord	4,790	4,790
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	3,126	3,126
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	639	639
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	435	435
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	2,137	2,137
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	2,561	2,561
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	12,554	12,554
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	48.01	AUD	ord	-1,245	-1,245
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.01	AUD	ord	1,486	1,486
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.01	AUD	ord	7,277	7,277
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.01	AUD	ord	4,160	4,160
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.01	AUD	ord	851	851
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	48.01	AUD	ord	-1,414	-1,414
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	225	225
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	1,114	1,114
15-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	48.01	AUD	ord	257	257
15-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	48.01	AUD	ord	1,267	1,267
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	359	359

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15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	1,768	1,768
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	904	904
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	4,429	4,429
15-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	48.01	AUD	ord	-10,154	-10,154
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	2,324	2,324
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	475	475
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	3,220	3,220
15-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	48.01	AUD	ord	-16,050	-16,050
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	2,199	2,199
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	48.01	AUD	ord	-6,503	-6,503
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.01	AUD	ord	7,492	7,492
15-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.01	AUD	ord	4,284	4,284
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	1,144	1,144
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	1,819	1,819
15-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.01	AUD	ord	2,395	2,395
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-720	-720
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,525	-1,525
15-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-35,255	-35,255
15-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,944	-10,944
18-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1,085	-543
18-Jun-18	BlackRock Japan Co., Ltd.	on mkt sell	47.88	AUD	ord	-95	-95
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,284	-18,284
18-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,644	-20,644
18-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
18-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-32,625	-32,625
18-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,926	3,926
19-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	47.45	AUD	ord	352	352
19-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	47.45	AUD	ord	475	475
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-69,464	-69,464
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-14,568	-14,568
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-48,000	-48,000
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-1,377	-1,377
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-26,820	-26,820
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-2,196	-2,196
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-4,055	-4,055
19-Jun-18	BlackRock Fund Advisors	on mkt sell	47.30	AUD	ord	-180	-180
19-Jun-18	BlackRock Fund Advisors	on mkt buy	47.29	AUD	ord	1,720	1,720
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,695	-13,695
19-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,991	-8,991
19-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	13,563	13,563
19-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11,219	11,219
19-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,292	1,292
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.51	AUD	ord	-7,626	-7,626
20-Jun-18	BlackRock Asset Management North Asia Limited	on mkt sell	47.48	AUD	ord	-275	-275
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.51	AUD	ord	-1,140	-1,140
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.51	AUD	ord	-10,235	-10,235
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.51	AUD	ord	-33,980	-33,980
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.51	AUD	ord	-8,913	-8,913
20-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.51	AUD	ord	-9,466	-9,466
20-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	47.49	AUD	ord	-123	-123

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20-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	47.53	AUD	ord	7,185	7,185
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.53	AUD	ord	21,032	21,032
20-Jun-18	BlackRock Investment Management, LLC	on mkt buy	47.53	AUD	ord	2,160	2,160
20-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	47.53	AUD	ord	-1,479	-1,479
20-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	47.53	AUD	ord	-5,897	-5,897
20-Jun-18	BlackRock Investment Management, LLC	on mkt sell	47.53	AUD	ord	-208	-208
20-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	5,767	5,767
20-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-41,145	-41,145
20-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	17,137	17,137
20-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,218	-5,218
21-Jun-18	BlackRock Investment Management, LLC	on mkt buy	48.73	AUD	ord	570	570
21-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	48.78	AUD	ord	-2,128	-2,128
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	48.78	AUD	ord	3,020	3,020
21-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	48.78	AUD	ord	-2,022	-2,022
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	48.78	AUD	ord	-7,623	-7,623
21-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	48.78	AUD	ord	1,462	1,462
21-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-860	-860
21-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-1,889	-1,889
21-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	13,443	13,443
21-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,951	-13,951
22-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	49.20	AUD	ord	-221	-221
22-Jun-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-16,126	-16,126
22-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,130	-9,130
22-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-13,429	-13,429
22-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	27,841	27,841
22-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
22-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	67	67
22-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	26	26
22-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	12	12
25-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	48.87	AUD	ord	-5,752	-5,752
25-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	48.87	AUD	ord	5,752	5,752
25-Jun-18	BlackRock Asset Management Canada Limited	on mkt sell	48.87	AUD	ord	-3,932	-3,932
25-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	48.87	AUD	ord	15,085	15,085
25-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	48.87	AUD	ord	-7,085	-7,085
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,680	2,680
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,660	-12,660
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,334	-29,334
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,495	-9,495
25-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,495	-9,495
25-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	137	137
25-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-15,676	-15,676
25-Jun-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
25-Jun-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-67	-67
25-Jun-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,896	13,896
25-Jun-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-12	-12
26-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	49.58	AUD	ord	1,285	1,285
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,652	-3,652
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,330	-6,330
26-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,660	-12,660
26-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	19,760	19,760
26-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,833	-1,833
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.51	AUD	ord	-4,885	-4,885

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27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.51	AUD	ord	-4,374	-4,374
27-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.51	AUD	ord	-9,420	-9,420
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	49.44	AUD	ord	-7,230	-7,230
27-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	49.44	AUD	ord	1,354	1,354
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.44	AUD	ord	1,475	1,475
27-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.44	AUD	ord	1,062	1,062
27-Jun-18	BlackRock (Netherlands) B.V.	on mkt buy	49.44	AUD	ord	381	381
27-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,138	10,138
27-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,324	-2,324
27-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	63,753	63,753
28-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	1	1
28-Jun-18	BlackRock Investment Management, LLC	on mkt buy	49.20	AUD	ord	323	323
28-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.51	AUD	ord	-1,599	-1,599
28-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.35	AUD	ord	-9,468	-9,468
28-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	49.35	AUD	ord	-672	-672
28-Jun-18	BlackRock Advisors, LLC	on mkt buy	49.35	AUD	ord	288	288
28-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.35	AUD	ord	-1,044	-1,044
28-Jun-18	BlackRock Advisors, LLC	on mkt buy	49.35	AUD	ord	1,263	1,263
28-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.35	AUD	ord	-18,159	-18,159
28-Jun-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	192,897	192,897
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,556	-19,556
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,138	-10,138
28-Jun-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,391	-6,391
28-Jun-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,053	-4,053
28-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-52,164	-52,164
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.49	AUD	ord	1,151	1,151
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.41	AUD	ord	302	302
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.45	AUD	ord	-28,693	-28,693
29-Jun-18	BlackRock Advisors, LLC	on mkt buy	49.45	AUD	ord	3,567	3,567
29-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	49.45	AUD	ord	4,819	4,819
29-Jun-18	BlackRock Financial Management, Inc.	on mkt buy	49.45	AUD	ord	1,591	1,591
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.45	AUD	ord	788	788
29-Jun-18	BlackRock Advisors, LLC	on mkt buy	49.45	AUD	ord	291	291
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.45	AUD	ord	9,817	9,817
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.45	AUD	ord	1,156	1,156
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.45	AUD	ord	3,845	3,845
29-Jun-18	BlackRock Investment Management, LLC	on mkt buy	49.45	AUD	ord	494	494
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	49.45	AUD	ord	1,061	1,061
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.45	AUD	ord	11,105	11,105
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	49.52	AUD	ord	21,690	21,690
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.36	AUD	ord	52,777	52,777
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt buy	49.36	AUD	ord	4,790	4,790
29-Jun-18	BlackRock Advisors (UK) Limited	on mkt sell	49.36	AUD	ord	-1,690	-1,690
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.36	AUD	ord	-92	-92
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.36	AUD	ord	-48,150	-48,150
29-Jun-18	BlackRock Asset Management Canada Limited	on mkt buy	49.36	AUD	ord	231	231
29-Jun-18	BlackRock Fund Advisors	on mkt buy	49.36	AUD	ord	1,004	1,004
29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.36	AUD	ord	-2,284	-2,284

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29-Jun-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord	-77	-77
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord	-316	-316
29-Jun-18	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord	-30,118	-30,118
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	5,506	5,506
29-Jun-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord	-5,506	-5,506
29-Jun-18	BlackRock Fund Advisors	in specie	AUD	ord	2,937	2,937
29-Jun-18	BlackRock Fund Advisors	in specie	AUD	ord	-9,495	-9,495
29-Jun-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord	-21,598	-21,598
02-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	USD	ADR 1:2	-1	-1
02-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord	-27,665	-27,665
02-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ord	-97	-97
02-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	18,849	18,849
02-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	-6,391	-6,391
02-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	-22,155	-22,155
02-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	-22,155	-22,155
02-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	-9,495	-9,495
02-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	-8,991	-8,991
02-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord	-1,606	-1,606
03-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord	1,082	1,082
03-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	AUD	ord	1,364	1,364
03-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord	5,822	5,822
03-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord	1,945	1,945
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	2,355	2,355
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	2,292	2,292
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	4,725	4,725
03-Jul-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord	843	843
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	8,245	8,245
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	524	524
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord	820	820
03-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord	-2,114	-2,114
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord	-14,545	-14,545
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord	-1,200	-1,200
03-Jul-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord	15,745	15,745
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord	-4,810	-4,810
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	4,790	4,790
03-Jul-18	BlackRock Asset Management North Asia Limited	on mkt buy	AUD	ord	872	872
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord	-2,664	-2,664
03-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	531	531
03-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord	-220	-220
03-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	396	396
03-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	-5,478	-5,478
03-Jul-18	BlackRock Fund Advisors	in specie	AUD	ord	1,730	1,730
03-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord	49,554	49,554
03-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord	3,994	3,994
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord	822	822
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord	-3,420	-3,420
04-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord	-5,155	-5,155
04-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord	-140	-140
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord	-24,060	-24,060
04-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord	2,395	2,395
04-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord	43,574	43,574
04-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	AUD	ord	117	117
04-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord	-63,088	-63,088
04-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord	10,480	10,480

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-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	5,230	2,615
05-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.60	AUD	ord	736	736
05-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	49.60	AUD	ord	783	783
05-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	865	865
05-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,764	-5,764
06-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-5,229	-2,615
06-Jul-18	BlackRock Advisors, LLC	on mkt buy	50.16	AUD	ord	409	409
06-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	50.16	AUD	ord	5,795	5,795
06-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	50.16	AUD	ord	1,868	1,868
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.16	AUD	ord	326	326
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.16	AUD	ord	2,979	2,979
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.16	AUD	ord	559	559
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.16	AUD	ord	4,483	4,483
06-Jul-18	BlackRock Investment Management, LLC	on mkt buy	49.95	AUD	ord	509	509
06-Jul-18	BlackRock Investment Management, LLC	on mkt buy	50.16	AUD	ord	549	549
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	50.16	AUD	ord	670	670
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.16	AUD	ord	1,222	1,222
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.16	AUD	ord	6,394	6,394
06-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	49.90	AUD	ord	-30	-30
06-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.38	AUD	ord	-139,549	-139,549
06-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	50.37	AUD	ord	-13,157	-13,157
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	50.37	AUD	ord	-968	-968
06-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	50.37	AUD	ord	178	178
06-Jul-18	BlackRock Fund Advisors	on mkt buy	50.37	AUD	ord	9,290	9,290
06-Jul-18	BlackRock Fund Advisors	on mkt buy	50.37	AUD	ord	7,392	7,392
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.37	AUD	ord	14,995	14,995
06-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.37	AUD	ord	4,422	4,422
06-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	50.37	AUD	ord	500	500
06-Jul-18	BlackRock Fund Advisors	on mkt buy	50.37	AUD	ord	7,562	7,562
06-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,650	-2,650
06-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	67	67
09-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:2	-1	-1
09-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
09-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	50.16	AUD	ord	4,144	4,144
09-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	50.00	AUD	ord	-3,006	-3,006
09-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	50.00	AUD	ord	12,853	12,853
09-Jul-18	BlackRock (Netherlands) B.V.	on mkt buy	50.00	AUD	ord	188	188
09-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.00	AUD	ord	10,342	10,342
09-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	46	46
10-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
10-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	49.92	AUD	ord	276	276
10-Jul-18	BlackRock Fund Advisors	on mkt buy	49.92	AUD	ord	416	416
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.41	AUD	ord	365	365
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.41	AUD	ord	1,431	1,431
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.40	AUD	ord	-2,518	-2,518
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.40	AUD	ord	-1,222	-1,222
10-Jul-18	BlackRock Japan Co., Ltd.	on mkt buy	49.52	AUD	ord	17,568	17,568
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.48	AUD	ord	72,030	72,030
10-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.36	AUD	ord	600	600
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.36	AUD	ord	16,478	16,478

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10-Jul-18	BlackRock Investment Management, LLC	on mkt buy	49.36	AUD	ord	2,893	2,893
10-Jul-18	BlackRock Fund Advisors	on mkt buy	49.36	AUD	ord	6,977	6,977
10-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.36	AUD	ord	3,467	3,467
10-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	867	867
10-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	58,086	58,086
10-Jul-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-18,614	-18,614
10-Jul-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-12,250	-12,250
10-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,338	1,338
10-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	17,419	17,419
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.02	AUD	ord	-65,694	-65,694
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.02	AUD	ord	-2,368	-2,368
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.02	AUD	ord	-2,731	-2,731
11-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.06	AUD	ord	273	273
11-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.06	AUD	ord	256	256
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.07	AUD	ord	3,768	3,768
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.07	AUD	ord	702	702
11-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.07	AUD	ord	4,970	4,970
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	48.88	AUD	ord	1,500	1,500
11-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	48.88	AUD	ord	7,538	7,538
11-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	48.88	AUD	ord	-1,196	-1,196
11-Jul-18	BlackRock Advisors, LLC	on mkt sell	48.88	AUD	ord	-2,549	-2,549
11-Jul-18	BlackRock Fund Advisors	on mkt buy	48.88	AUD	ord	3,646	3,646
11-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,748	-2,748
11-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,338	-1,338
11-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-17,419	-17,419
12-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.56	AUD	ord	-803	-803
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.56	AUD	ord	-951	-951
12-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.56	AUD	ord	-291	-291
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.56	AUD	ord	-633	-633
12-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.49	AUD	ord	2,107	2,107
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.49	AUD	ord	5,638	5,638
12-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.49	AUD	ord	-28,850	-28,850
12-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.49	AUD	ord	-20,936	-20,936
12-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,936	45,936
12-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
13-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.48	AUD	ord	-1,444	-1,444
13-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.24	AUD	ord	-3,115	-3,115
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.25	AUD	ord	771	771
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.25	AUD	ord	1,043	1,043
13-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	49.25	AUD	ord	-1,327	-1,327
13-Jul-18	BlackRock Asset Management Canada Limited	on mkt buy	49.25	AUD	ord	973	973
13-Jul-18	BlackRock Advisors, LLC	on mkt buy	49.25	AUD	ord	15,731	15,731
13-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	49.43	AUD	ord	445	445
13-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	9,299	9,299
13-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,442	-2,442
13-Jul-18	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-43,516	-43,516
16-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.30	AUD	ord	-1,084	-1,084
16-Jul-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.35	AUD	ord	1,810	1,810
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	49.57	AUD	ord	-69,600	-69,600
16-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.65	AUD	ord	388	388
16-Jul-18	BlackRock Investment Management, LLC	on mkt buy	49.65	AUD	ord	523	523

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16-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	27,103	27,103
16-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-12,816	-12,816
17-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.68	AUD	ord	-1,992	-1,992
17-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.68	AUD	ord	-62	-62
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.68	AUD	ord	-9	-9
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.68	AUD	ord	-451	-451
17-Jul-18	BlackRock Investment Management, LLC	on mkt sell	49.68	AUD	ord	-16	-16
17-Jul-18	BlackRock Investment Management, LLC	on mkt sell	49.68	AUD	ord	-170	-170
17-Jul-18	BlackRock Investment Management, LLC	on mkt sell	49.68	AUD	ord	-28	-28
17-Jul-18	BlackRock Investment Management, LLC	on mkt sell	49.68	AUD	ord	-868	-868
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.68	AUD	ord	-58	-58
17-Jul-18	BlackRock Investment Management, LLC	on mkt sell	49.68	AUD	ord	-10	-10
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.60	AUD	ord	-24,329	-24,329
17-Jul-18	BlackRock Investment Management, LLC	on mkt sell	49.68	AUD	ord	-83	-83
17-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.60	AUD	ord	-1,138	-1,138
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	49.54	AUD	ord	-2,404	-2,404
17-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	49.54	AUD	ord	-5,954	-5,954
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.54	AUD	ord	65	65
17-Jul-18	BlackRock Fund Advisors	on mkt buy	49.54	AUD	ord	7,199	7,199
17-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.54	AUD	ord	-73,126	-73,126
17-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,813	33,813
17-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-15,821	-15,821
17-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-29,456	-29,456
17-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,503	1,503
17-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	15	15
17-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	22	22
17-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,590	3,590
18-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.66	AUD	ord	-1,332	-1,332
18-Jul-18	BlackRock Financial Management, Inc.	on mkt buy	49.90	AUD	ord	4,691	4,691
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.90	AUD	ord	-3,993	-3,993
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.90	AUD	ord	-10,564	-10,564
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.87	AUD	ord	-12,215	-12,215
18-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.87	AUD	ord	-23,179	-23,179
18-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.90	AUD	ord	-1,082	-1,082
18-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	49.89	AUD	ord	-963	-963
18-Jul-18	BlackRock Advisors, LLC	on mkt sell	49.76	AUD	ord	-2,879	-2,879
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,416	-20,416
18-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,208	-10,208
18-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-5,680	-5,680
18-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,551	-4,551
18-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-11	-11
18-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-16	-16
18-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,580	-2,580
19-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	49.76	AUD	ord	-2,399	-2,399
19-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,266	-1,266
19-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	33	33
19-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	51	51

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-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,817	7,817
20-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	49.95	AUD	ord	-1,848	-1,848
20-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	49.95	AUD	ord	-914	-914
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.95	AUD	ord	-4,524	-4,524
20-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.95	AUD	ord	-2,437	-2,437
20-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	49.95	AUD	ord	-768	-768
20-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.00	AUD	ord	-3,154	-3,154
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	50.00	AUD	ord	2,399	2,399
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	50.00	AUD	ord	268	268
20-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	50.00	AUD	ord	771	771
20-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,514	-5,514
20-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-12,405	-12,405
20-Jul-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-16,125	-16,125
20-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,147	3,147
20-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	34,722	34,722
20-Jul-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-37	-37
20-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-57	-57
20-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-8,827	-8,827
23-Jul-18	BlackRock Financial Management, Inc.	on mkt sell	49.60	AUD	ord	-26,616	-26,616
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.35	AUD	ord	771	771
23-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.35	AUD	ord	4,818	4,818
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.35	AUD	ord	14,115	14,115
23-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.35	AUD	ord	170	170
23-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,033	-9,033
23-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-24,873	-24,873
23-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-23,620	-23,620
24-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-12,349	-12,349
24-Jul-18	BlackRock Fund Advisors	on mkt buy	49.33	AUD	ord	5,122	5,122
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.49	AUD	ord	-2,114	-2,114
24-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.49	AUD	ord	2,399	2,399
24-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.49	AUD	ord	6,698	6,698
24-Jul-18	BlackRock Asset Management Canada Limited	on mkt sell	49.49	AUD	ord	-7,575	-7,575
24-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3,147	-3,147
24-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	16,276	16,276
24-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,080	3,080
24-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	14,550	14,550
25-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-12,432	-12,432
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.91	AUD	ord	1,481	1,481
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.91	AUD	ord	3,860	3,860
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.91	AUD	ord	139	139
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.91	AUD	ord	3,212	3,212
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	48.92	AUD	ord	-6,038	-6,038
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	48.92	AUD	ord	-10,090	-10,090
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.05	AUD	ord	1,097	1,097
25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.97	AUD	ord	315	315

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25-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	48.97	AUD	ord	-6,308	-6,308
25-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	48.92	AUD	ord	-2,982	-2,982
25-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	48.97	AUD	ord	3,800	3,800
25-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	48.97	AUD	ord	1,393	1,393
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-144	-144
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,520	-25,520
25-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	198	198
25-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	206	206
25-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1	1
25-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
25-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
26-Jul-18	BlackRock Investment Management, LLC	on mkt buy	48.65	AUD	ord	404	404
26-Jul-18	BlackRock Japan Co., Ltd.	on mkt sell	49.45	AUD	ord	-1,131	-1,131
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.45	AUD	ord	-12,404	-12,404
26-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.45	AUD	ord	-14,540	-14,540
26-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-34,815	-34,815
26-Jul-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-29,812	-29,812
26-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	343	343
26-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-19,049	-19,049
26-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	4	4
26-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3	-3
26-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
27-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	48.95	AUD	ord	-15,645	-15,645
27-Jul-18	BlackRock Fund Advisors	on mkt buy	48.95	AUD	ord	282	282
27-Jul-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.20	AUD	ord	-2,181	-2,181
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.27	AUD	ord	9,656	9,656
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.27	AUD	ord	1,800	1,800
27-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.27	AUD	ord	1,799	1,799
27-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.27	AUD	ord	19,566	19,566
27-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-79	-79
27-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-11,474	-11,474
27-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
27-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
30-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.53	AUD	ord	-19,259	-19,259
30-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.53	AUD	ord	-6,837	-6,837
30-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,495	-9,495
30-Jul-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-264	-264
30-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
30-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	624	624
30-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	15	15
30-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	383	383
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.46	AUD	ord	19,428	19,428
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.46	AUD	ord	2,414	2,414
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.46	AUD	ord	4,828	4,828
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt buy	49.46	AUD	ord	600	600
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	49.46	AUD	ord	-2,028	-2,028
31-Jul-18	BlackRock Advisors (UK) Limited	on mkt sell	49.46	AUD	ord	-16,274	-16,274
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.46	AUD	ord	-11,089	-11,089

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31-Jul-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.46	AUD	ord	-85,219	-85,219
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.46	AUD	ord	-3,819	-3,819
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.46	AUD	ord	-1,430	-1,430
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.46	AUD	ord	-4,129	-4,129
31-Jul-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.46	AUD	ord	1,297	1,297
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,890	1,890
31-Jul-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-2,272	-2,272
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,660	-12,660
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-98	-98
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,312	-15,312
31-Jul-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,312	-15,312
31-Jul-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
31-Jul-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-16,904	-16,904
31-Jul-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,094	-3,094
31-Jul-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-14,930	-14,930
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.51	AUD	ord	-1,192	-1,192
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.51	AUD	ord	182	182
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.51	AUD	ord	4,053	4,053
01-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.53	AUD	ord	615	615
01-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.53	AUD	ord	716	716
01-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.53	AUD	ord	697	697
01-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.64	AUD	ord	-2,114	-2,114
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	49.64	AUD	ord	53,042	53,042
01-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	49.47	AUD	ord	-77,152	-77,152
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,650	-2,650
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,160	2,160
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,495	-9,495
01-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	612	612
02-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.72	AUD	ord	-3,682	-3,682
02-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.72	AUD	ord	-28,857	-28,857
02-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	49.79	AUD	ord	-24,110	-24,110
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,630	12,630
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,840	16,840
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,099	-27,099
02-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,033	-9,033
03-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	50.00	AUD	ord	-3,949	-3,949
03-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.92	AUD	ord	-993	-993
03-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.84	AUD	ord	-2,114	-2,114
03-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	49.84	AUD	ord	1,542	1,542
03-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,208	-10,208
03-Aug-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-9,481	-9,481
06-Aug-18	BlackRock Investment Management, LLC	on mkt buy	49.90	AUD	ord	578	578
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,630	12,630
06-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,208	-10,208
06-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,921	2,921
07-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.00	AUD	ord	-1,144	-1,144
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.00	AUD	ord	-37	-37
07-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.00	AUD	ord	-5	-5
07-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.00	AUD	ord	-279	-279
07-Aug-18	BlackRock Investment Management, LLC	on mkt sell	50.00	AUD	ord	-10	-10

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07-Aug-18	BlackRock Investment Management, LLC	on mkt sell	50.00	AUD	ord	-101	-101
07-Aug-18	BlackRock Investment Management, LLC	on mkt sell	50.00	AUD	ord	-14	-14
07-Aug-18	BlackRock Investment Management, LLC	on mkt sell	50.00	AUD	ord	-494	-494
07-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.00	AUD	ord	-14	-14
07-Aug-18	BlackRock Investment Management, LLC	on mkt sell	50.00	AUD	ord	-27	-27
07-Aug-18	BlackRock Investment Management, LLC	on mkt sell	50.00	AUD	ord	-46	-46
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	50.22	AUD	ord	67,480	67,480
07-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	50.00	AUD	ord	2,397	2,397
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.00	AUD	ord	12,808	12,808
07-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.00	AUD	ord	-15,247	-15,247
07-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,028	-11,028
07-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	816,102	816,102
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.30	AUD	ord	743	743
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.30	AUD	ord	2,552	2,552
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.30	AUD	ord	733	733
08-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.30	AUD	ord	2,440	2,440
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	50.21	AUD	ord	8,729	8,729
08-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	50.21	AUD	ord	514	514
08-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.21	AUD	ord	-8,398	-8,398
08-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	50.21	AUD	ord	2,450	2,450
08-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	50.21	AUD	ord	101	101
08-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,208	-10,208
08-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	11,319	11,319
08-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,358	-3,358
09-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.27	AUD	ord	1,198	1,198
09-Aug-18	BlackRock Asset Management North Asia Limited	on mkt sell	50.16	AUD	ord	-4,970	-4,970
09-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,700	2,700
09-Aug-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	9,481	9,481
09-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-9,415	-9,415
09-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	9,415	9,415
09-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,676	-3,676
09-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-14,240	-14,240
09-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	43,055	43,055
09-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	36	36
09-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,347	9,347
09-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	11,680	11,680
09-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	4,436	4,436
10-Aug-18	BlackRock Investment Management, LLC	on mkt buy	50.20	AUD	ord	598	598
10-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	50.00	AUD	ord	-1,028	-1,028
10-Aug-18	BlackRock Fund Advisors	on mkt buy	50.38	AUD	ord	514	514
10-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,400	5,400
10-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-44,646	-44,646
10-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-1
10-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-532	-532
10-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	769	769

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10-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-236	-236
13-Aug-18	BlackRock Investment Management, LLC	on mkt buy	50.43	AUD	ord	559	559
13-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.40	AUD	ord	7,598	7,598
13-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.29	AUD	ord	-5,360	-5,360
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	50.30	AUD	ord	14,262	14,262
13-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.29	AUD	ord	-22,032	-22,032
13-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.29	AUD	ord	-35,667	-35,667
13-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	50.29	AUD	ord	1,141	1,141
13-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	50.29	AUD	ord	-2,398	-2,398
13-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,920	-1,920
13-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	229,886	229,886
13-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-36	-36
13-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8,815	-8,815
13-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-26,371	-26,371
13-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4,200	-4,200
14-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
14-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.59	AUD	ord	315	315
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.78	AUD	ord	-1,790	-1,790
14-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	50.59	AUD	ord	-4,752	-4,752
14-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.59	AUD	ord	-31,780	-31,780
14-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.59	AUD	ord	-23,811	-23,811
14-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.59	AUD	ord	3,210	3,210
14-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	204	204
14-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14,124	-14,124
14-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	24,004	24,004
14-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	14,707	14,707
15-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
15-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.26	AUD	ord	1,145	1,145
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.26	AUD	ord	10,920	10,920
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.26	AUD	ord	1,874	1,874
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.26	AUD	ord	7,200	7,200
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.26	AUD	ord	31,741	31,741
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.26	AUD	ord	1,469	1,469
15-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.26	AUD	ord	8,495	8,495
15-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	52.23	AUD	ord	779	779
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	52.27	AUD	ord	925	925
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	52.27	AUD	ord	237	237
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	52.27	AUD	ord	246	246
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	52.18	AUD	ord	-1,144	-1,144
15-Aug-18	BlackRock Investment Management, LLC	on mkt buy	52.20	AUD	ord	1,754	1,754
15-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	52.20	AUD	ord	2,508	2,508
15-Aug-18	BlackRock (Netherlands) B.V.	on mkt buy	52.20	AUD	ord	431	431
15-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	52.20	AUD	ord	42,018	42,018

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15-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,428	10,428
15-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	612	612
15-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,340	3,340
15-Aug-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-24,004	-24,004
15-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-14,707	-14,707
16-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	-1	-1
16-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	52.34	AUD	ord	-6,481	-6,481
16-Aug-18	BlackRock Investment Management, LLC	on mkt buy	52.40	AUD	ord	464	464
16-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	52.50	AUD	ord	9,030	9,030
16-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	52.50	AUD	ord	-7,359	-7,359
16-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	52.50	AUD	ord	132	132
16-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-108,787	-108,787
16-Aug-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	26	26
16-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	42	42
16-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,267	3,267
16-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	69	69
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	52.48	AUD	ord	6,115	6,115
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	52.48	AUD	ord	-1,861	-1,861
17-Aug-18	BlackRock Investment Management (UK) Limited	on mkt sell	52.67	AUD	ord	-80	-80
17-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	52.53	AUD	ord	2,986	2,986
17-Aug-18	BlackRock Investment Management, LLC	on mkt sell	52.53	AUD	ord	-1,533	-1,533
17-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,433	-6,433
17-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-810,254	-810,254
17-Aug-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-26	-26
17-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-42	-42
17-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,267	-3,267
17-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-69	-69
20-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.82	AUD	ord	3,419	3,419
20-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	51.83	AUD	ord	73	73
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-40,832	-40,832
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,476	3,476
20-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,738	1,738
20-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-115,761	-115,761
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	50.98	AUD	ord	196	196
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	50.98	AUD	ord	268	268
21-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	50.95	AUD	ord	-49,959	-49,959
21-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.98	AUD	ord	-24,699	-24,699
21-Aug-18	BlackRock Fund Advisors	on mkt buy	50.98	AUD	ord	2,394	2,394
21-Aug-18	BlackRock Advisors, LLC	on mkt buy	50.98	AUD	ord	13,763	13,763
21-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.98	AUD	ord	-769	-769
21-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,952	6,952
21-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,891	-33,891
21-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-4,003	-4,003
22-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:2	1	1
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.67	AUD	ord	1,349	1,349
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.67	AUD	ord	4,226	4,226
22-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.66	AUD	ord	-5,086	-5,086
22-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.66	AUD	ord	-224	-224
22-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.66	AUD	ord	-29	-29
22-Aug-18	BlackRock Advisors, LLC	on mkt sell	50.66	AUD	ord	-1,496	-1,496

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22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -58	-58
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 681	681
22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -570	-570
22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -87	-87
22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -2,558	-2,558
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -110	-110
22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -189	-189
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 19,836	19,836
22-Aug-18	BlackRock Investment Management, LLC	on mkt sell	AUD	ord -305	-305
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 8,509	8,509
22-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 16,778	16,778
22-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 25,914	25,914
22-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 7,819	7,819
22-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 7,791	7,791
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -11,895	-11,895
22-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -11,476	-11,476
22-Aug-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 71	71
22-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 3,948	3,948
22-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 681,182	681,182
22-Aug-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 37,307	37,307
22-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 68,186	68,186
22-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 40,560	40,560
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 3,981	3,981
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 142,266	142,266
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 8,358	8,358
23-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 130	130
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -23,273	-23,273
23-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -4,687	-4,687
23-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -3,948	-3,948
23-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -376,720	-376,720
23-Aug-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -37,307	-37,307
23-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -68,186	-68,186
23-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord -40,560	-40,560
24-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	USD	ADR 1:2 -1	-1
24-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 150	150
24-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,370	-1,370
24-Aug-18	BlackRock Investment Management (UK) Limited	in specie	AUD	ord -40,590	-40,590
24-Aug-18	BlackRock Fund Advisors	in specie	AUD	ord 6,052	6,052
24-Aug-18	BlackRock Fund Advisors	in specie	AUD	ord 869	869
24-Aug-18	BlackRock Fund Advisors	in specie	AUD	ord 1,738	1,738
24-Aug-18	BlackRock Investment Management (Australia) Limited	in specie	AUD	ord -41,564	-41,564
27-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -4,228	-4,228
27-Aug-18	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord -19,059	-19,059

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27-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	27,104	27,104
27-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-923	-923
28-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.55	AUD	ord	8,938	8,938
28-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.44	AUD	ord	2,289	2,289
28-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	51.44	AUD	ord	-24,243	-24,243
28-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,539	4,539
28-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,889	4,889
28-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	5,949	5,949
28-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	13,061	13,061
28-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	21,632	21,632
28-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	11,491	11,491
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.69	AUD	ord	1,672	1,672
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.69	AUD	ord	16,202	16,202
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.69	AUD	ord	2,790	2,790
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.69	AUD	ord	18,939	18,939
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.69	AUD	ord	4,363	4,363
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.69	AUD	ord	9,251	9,251
29-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.69	AUD	ord	18,038	18,038
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.69	AUD	ord	8,684	8,684
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.69	AUD	ord	1,434	1,434
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.69	AUD	ord	1,404	1,404
29-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	51.79	AUD	ord	-4,816	-4,816
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	51.79	AUD	ord	-6,380	-6,380
29-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	51.79	AUD	ord	-11,451	-11,451
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,033	9,033
29-Aug-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	204	204
29-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,207	-1,207
29-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	338,959	338,959
29-Aug-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-13,061	-13,061
29-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-21,632	-21,632
29-Aug-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-11,491	-11,491
30-Aug-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.79	AUD	ord	6,347	6,347
30-Aug-18	BlackRock Advisors (UK) Limited	on mkt sell	51.82	AUD	ord	-47,680	-47,680
30-Aug-18	BlackRock Fund Advisors	on mkt buy	51.66	AUD	ord	1,892	1,892
30-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	51.66	AUD	ord	-2,086	-2,086
30-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	67,310	67,310
31-Aug-18	BlackRock Asset Management North Asia Limited	on mkt buy	51.30	AUD	ord	1,567	1,567
31-Aug-18	BlackRock Asset Management North Asia Limited	on mkt buy	51.46	AUD	ord	123,185	123,185
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	51.46	AUD	ord	138,941	138,941
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	1,050	1,050
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	3,143	3,143
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	51.45	AUD	ord	1,060	1,060
31-Aug-18	BlackRock Investment Management (UK) Limited	on mkt buy	51.45	AUD	ord	3,173	3,173
31-Aug-18	BlackRock Asset Management Canada Limited	on mkt sell	51.45	AUD	ord	-457	-457

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31-Aug-18	BlackRock International Limited	on mkt buy	51.45	AUD	ord	2,699	2,699
31-Aug-18	BlackRock International Limited	on mkt buy	51.45	AUD	ord	899	899
31-Aug-18	BlackRock Investment Management, LLC	on mkt sell	51.45	AUD	ord	-3,070	-3,070
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	51.45	AUD	ord	509	509
31-Aug-18	BlackRock Investment Management, LLC	on mkt buy	51.45	AUD	ord	1,529	1,529
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	51.45	AUD	ord	3,808	3,808
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	51.45	AUD	ord	11,415	11,415
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	51.45	AUD	ord	1,608	1,608
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	51.45	AUD	ord	4,819	4,819
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	1,234	1,234
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	410	410
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	51.45	AUD	ord	850	850
31-Aug-18	BlackRock Advisors (UK) Limited	on mkt buy	51.45	AUD	ord	2,555	2,555
31-Aug-18	BlackRock Fund Advisors	on mkt buy	51.45	AUD	ord	337	337
31-Aug-18	BlackRock Fund Advisors	on mkt buy	51.45	AUD	ord	1,013	1,013
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	51.45	AUD	ord	-3,428	-3,428
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt sell	51.45	AUD	ord	-3,516	-3,516
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	51.45	AUD	ord	307	307
31-Aug-18	BlackRock Financial Management, Inc.	on mkt buy	51.45	AUD	ord	926	926
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	1,025	1,025
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	340	340
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	257	257
31-Aug-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.45	AUD	ord	85	85
31-Aug-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-31,564	-31,564
31-Aug-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	324,125	324,125
31-Aug-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	13,427	13,427
03-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	51.75	AUD	ord	23,177	23,177
03-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	51.75	AUD	ord	26,141	26,141
03-Sep-18	BlackRock Advisors, LLC	on mkt buy	51.42	AUD	ord	199	199
03-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-57	-57
03-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	138,905	138,905
04-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	51.36	AUD	ord	29,959	29,959
04-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	51.36	AUD	ord	33,790	33,790
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.42	AUD	ord	2,160	2,160
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.42	AUD	ord	5,592	5,592
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.42	AUD	ord	673	673
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.42	AUD	ord	11,412	11,412
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.42	AUD	ord	30,895	30,895
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.42	AUD	ord	7,325	7,325
04-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.42	AUD	ord	14,092	14,092
04-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.44	AUD	ord	7,115	7,115
04-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.44	AUD	ord	1,112	1,112
04-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.44	AUD	ord	1,079	1,079
04-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	51.45	AUD	ord	57,127	57,127

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04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.48	AUD	ord	2,390	2,390
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.48	AUD	ord	600	600
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.32	AUD	ord	23,900	23,900
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.36	AUD	ord	14,340	14,340
04-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	51.48	AUD	ord	-4,836	-4,836
04-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	51.48	AUD	ord	-547	-547
04-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-225	-225
04-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	103,422	103,422
04-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-8	-8
05-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	50.90	AUD	ord	6,951	6,951
05-Sep-18	BlackRock Financial Management, Inc.	on mkt buy	51.39	AUD	ord	14,421	14,421
05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.86	AUD	ord	-5,386	-5,386
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	50.86	AUD	ord	-5,976	-5,976
05-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.86	AUD	ord	8,695	8,695
05-Sep-18	BlackRock Investment Management, LLC	on mkt sell	50.86	AUD	ord	-1,301	-1,301
05-Sep-18	BlackRock Fund Advisors	on mkt buy	50.86	AUD	ord	9,768	9,768
05-Sep-18	BlackRock Fund Advisors	on mkt sell	50.86	AUD	ord	-2,064	-2,064
05-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	50.86	AUD	ord	99	99
05-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	50.86	AUD	ord	-1,039	-1,039
05-Sep-18	BlackRock Fund Advisors	on mkt buy	50.86	AUD	ord	935	935
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.86	AUD	ord	-6,331	-6,331
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.86	AUD	ord	-1,711	-1,711
05-Sep-18	BlackRock Fund Advisors	on mkt sell	50.86	AUD	ord	-4,372	-4,372
05-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.86	AUD	ord	-10,955	-10,955
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,590	-1,590
05-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,750	6,750
05-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,656	2,656
06-Sep-18	BlackRock Financial Management, Inc.	on mkt buy	50.56	AUD	ord	641	641
06-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.88	AUD	ord	44,518	44,518
06-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.88	AUD	ord	35,797	35,797
06-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.88	AUD	ord	33,678	33,678
06-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	50.95	AUD	ord	50,723	50,723
06-Sep-18	BlackRock Fund Advisors	on mkt sell	50.96	AUD	ord	-746	-746
06-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.96	AUD	ord	3,439	3,439
06-Sep-18	BlackRock Investment Management, LLC	on mkt sell	50.96	AUD	ord	-1,011	-1,011
06-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.96	AUD	ord	-5,305	-5,305
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,497	1,497
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,990	-18,990
06-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,738	1,738
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-10,287	-10,287
06-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-5,835	-5,835
06-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	34,696	34,696
06-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-159,660	-159,660
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.39	AUD	ord	600	600
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.23	AUD	ord	16,870	16,870
07-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.39	AUD	ord	22	22
07-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.39	AUD	ord	10,977	10,977
07-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.39	AUD	ord	44,835	44,835
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,700	2,700
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,524	18,524
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,314	14,314
07-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,178	-10,178
07-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-34,696	-34,696
07-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	385,719	385,719

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10-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	70,865	70,865
10-Sep-18	BlackRock Asset Management North Asia Limited	on mkt sell	51.60	AUD	ord	-146	-146
10-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	51.65	AUD	ord	3,803	3,803
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.46	AUD	ord	5,160	5,160
10-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	51.46	AUD	ord	-2,114	-2,114
10-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.46	AUD	ord	1,800	1,800
10-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	51.46	AUD	ord	7,308	7,308
10-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,240	3,240
10-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	139,343	139,343
10-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-13,419	-13,419
11-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	51.32	AUD	ord	-141,342	-141,342
11-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	51.34	AUD	ord	7,251	7,251
11-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.34	AUD	ord	40,327	40,327
11-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	196	196
11-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-16,783	-16,783
11-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,260	2,260
11-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-482,873	-482,873
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.57	AUD	ord	12,627	12,627
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.57	AUD	ord	2,369	2,369
12-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	51.57	AUD	ord	2,387	2,387
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.58	AUD	ord	3,972	3,972
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.58	AUD	ord	10,121	10,121
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.58	AUD	ord	1,186	1,186
12-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	51.58	AUD	ord	8,222	8,222
12-Sep-18	BlackRock Investment Management, LLC	on mkt buy	51.61	AUD	ord	1,307	1,307
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,495	-9,495
12-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,178	-10,178
12-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,260	-2,260
12-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	383,929	383,929
13-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.92	AUD	ord	-9,564	-9,564
13-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	50.92	AUD	ord	-2,327	-2,327
13-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	50.92	AUD	ord	-1,064	-1,064
13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.92	AUD	ord	-2,836	-2,836
13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.92	AUD	ord	-2,591	-2,591
13-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.73	AUD	ord	-3,964	-3,964
13-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	50.73	AUD	ord	103	103
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	50.73	AUD	ord	-3,011	-3,011
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	50.73	AUD	ord	1,500	1,500
13-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	50.73	AUD	ord	600	600
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,168	12,168
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,990	-18,990
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,778	9,778
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,267	-15,267
13-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-684	-684
13-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,829	-24,829
13-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
13-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
13-Sep-18	BlackRock Asset Management North Asia Limited	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		
14-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.65	AUD	ord	774	774
14-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.65	AUD	ord	635	635
14-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.65	AUD	ord	595	595
14-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	50.73	AUD	ord	-174	-174
14-Sep-18	BlackRock Asset Management North Asia Limited	on mkt sell	50.50	AUD	ord	-843	-843
14-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.42	AUD	ord	4,548	4,548
14-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	50.42	AUD	ord	24,656	24,656
14-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	50.42	AUD	ord	7,180	7,180
14-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.42	AUD	ord	-4,528	-4,528
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	5,835	5,835
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	10,287	10,287
14-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,563	4,563
14-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,757	-2,757
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	136,495	136,495
14-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	92,928	92,928
14-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-128,017	-128,017
14-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
14-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	11	11
14-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1	-1
17-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.94	AUD	ord	315	315
17-Sep-18	BlackRock Japan Co., Ltd.	on mkt buy	50.42	AUD	ord	3,289	3,289
17-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	84,870	84,870
17-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	541,399	541,399
17-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-12	-12
18-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	50.38	AUD	ord	-4,276	-4,276
18-Sep-18	BlackRock Investment Management, LLC	on mkt buy	50.38	AUD	ord	584	584
18-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.46	AUD	ord	-906	-906
18-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	50.47	AUD	ord	-3,703	-3,703
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.52	AUD	ord	-5,921	-5,921
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.52	AUD	ord	6,383	6,383
18-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.52	AUD	ord	-17,802	-17,802
18-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.52	AUD	ord	169	169
18-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	328,106	328,106
19-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	50.68	AUD	ord	-2,197	-2,197
19-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	50.68	AUD	ord	-1,073	-1,073
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.68	AUD	ord	-2,632	-2,632
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.68	AUD	ord	-3,078	-3,078
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.69	AUD	ord	12,550	12,550
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.69	AUD	ord	18,032	18,032
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.69	AUD	ord	5,973	5,973
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.69	AUD	ord	2,257	2,257
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	50.69	AUD	ord	9,252	9,252

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19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.70	AUD	ord	3,144	3,144
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.70	AUD	ord	80	80
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.70	AUD	ord	71	71
19-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	50.71	AUD	ord	132	132
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.71	AUD	ord	-10,400	-10,400
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.71	AUD	ord	-15,686	-15,686
19-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	50.71	AUD	ord	4,187	4,187
19-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,267	-15,267
19-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,042	3,042
19-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	50.71	AUD	ord	-26,048	-26,048
19-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-151,569	-151,569
20-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.90	AUD	ord	-4,815	-4,815
20-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.76	AUD	ord	-13,465	-13,465
20-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.75	AUD	ord	-11,225	-11,225
20-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-502,427	-502,427
21-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	49.96	AUD	ord	-6,092	-6,092
21-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	49.96	AUD	ord	-2,353	-2,353
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.96	AUD	ord	-5,148	-5,148
21-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.96	AUD	ord	-840	-840
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.96	AUD	ord	-6,152	-6,152
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-1,769	-1,769
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-3,934	-3,934
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.84	AUD	ord	7,994	7,994
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.84	AUD	ord	12,611	12,611
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-1,559	-1,559
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-19,304	-19,304
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-54,702	-54,702
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.84	AUD	ord	3,182	3,182
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.84	AUD	ord	37,174	37,174
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.84	AUD	ord	1,003	1,003
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-320	-320
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-865	-865
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-968	-968
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-2,601	-2,601
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-1,930	-1,930
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-716	-716
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-5,786	-5,786
21-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.84	AUD	ord	-2,153	-2,153
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-282	-282
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-855	-855
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-762	-762
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-2,296	-2,296
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-3,378	-3,378
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-10,129	-10,129
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.84	AUD	ord	4,691	4,691

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21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-420	-420
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-1,268	-1,268
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-9,972	-9,972
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-29,906	-29,906
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-26,831	-26,831
21-Sep-18	BlackRock Investment Management (UK) Limited	on mkt sell	49.84	AUD	ord	-80,447	-80,447
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.84	AUD	ord	-737	-737
21-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.84	AUD	ord	-2,215	-2,215
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-4,433	-4,433
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-13,294	-13,294
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-1,631	-1,631
21-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.84	AUD	ord	-542	-542
21-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,110	-7,110
21-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-41,145	-41,145
21-Sep-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	34,016	34,016
21-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-77,465	-77,465
21-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	193,876	193,876
21-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	5	5
21-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	422	422
21-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	299	299
21-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	358	358
24-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.91	AUD	ord	5,451	5,451
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.82	AUD	ord	-4,904	-4,904
24-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	49.82	AUD	ord	2,100	2,100
24-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.82	AUD	ord	-3,029	-3,029
24-Sep-18	BlackRock Fund Advisors	on mkt buy	49.82	AUD	ord	4,300	4,300
24-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	49.82	AUD	ord	1,792	1,792
24-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,267	-15,267
24-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	20,058	20,058
24-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-878,973	-878,973
24-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	4	4
24-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-5	-5
24-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	233,033	233,033
24-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	398,945	398,945
24-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	225,872	225,872
25-Sep-18	BlackRock Advisors, LLC	on mkt sell	49.55	AUD	ord	-16,357	-16,357
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.55	AUD	ord	-742	-742
25-Sep-18	BlackRock Advisors, LLC	on mkt sell	49.55	AUD	ord	-94	-94
25-Sep-18	BlackRock Advisors, LLC	on mkt sell	49.55	AUD	ord	-4,858	-4,858
25-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.55	AUD	ord	-192	-192
25-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.55	AUD	ord	-1,859	-1,859
25-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.55	AUD	ord	-280	-280
25-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.55	AUD	ord	-8,291	-8,291
25-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.55	AUD	ord	-321	-321

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25-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.55	AUD	ord	-564	-564
25-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.55	AUD	ord	-874	-874
25-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	49.45	AUD	ord	-377	-377
25-Sep-18	BlackRock Japan Co., Ltd.	on mkt sell	49.45	AUD	ord	-459	-459
25-Sep-18	BlackRock Financial Management, Inc.	on mkt sell	49.45	AUD	ord	-3,972	-3,972
25-Sep-18	BlackRock Investment Management, LLC	on mkt sell	49.42	AUD	ord	-731	-731
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.45	AUD	ord	-4,355	-4,355
25-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	49.42	AUD	ord	-322	-322
25-Sep-18	BlackRock Asset Management Canada Limited	on mkt buy	49.42	AUD	ord	90	90
25-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.42	AUD	ord	-18,950	-18,950
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	246	246
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	492	492
25-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,889	4,889
25-Sep-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	7,037	7,037
25-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	74,260	74,260
25-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-276,350	-276,350
25-Sep-18	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-4	-4
25-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	91,231	91,231
25-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-59,437	-59,437
25-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-29,430	-29,430
26-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.59	AUD	ord	3,818	3,818
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.63	AUD	ord	8,854	8,854
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.63	AUD	ord	19,152	19,152
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.63	AUD	ord	3,080	3,080
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.63	AUD	ord	23,510	23,510
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.63	AUD	ord	35,320	35,320
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.63	AUD	ord	13,000	13,000
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.63	AUD	ord	21,871	21,871
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.65	AUD	ord	2,171	2,171
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.65	AUD	ord	262	262
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.65	AUD	ord	252	252
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.75	AUD	ord	9,030	9,030
26-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.75	AUD	ord	-5,386	-5,386
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	49.75	AUD	ord	2,415	2,415
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	49.63	AUD	ord	12,075	12,075
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	49.75	AUD	ord	2,700	2,700
26-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	49.75	AUD	ord	1,500	1,500
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.75	AUD	ord	12,578	12,578
26-Sep-18	BlackRock Investment Management, LLC	on mkt buy	49.75	AUD	ord	1,486	1,486
26-Sep-18	BlackRock (Netherlands) B.V.	on mkt buy	49.75	AUD	ord	230	230
26-Sep-18	BlackRock Fund Advisors	on mkt sell	49.75	AUD	ord	-16,041	-16,041
26-Sep-18	BlackRock (Netherlands) B.V.	on mkt buy	49.75	AUD	ord	298	298
26-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.75	AUD	ord	-156	-156
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,368	3,368
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,521	1,521
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,165	-3,165
26-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,690	-8,690
26-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-64,836	-64,836

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26-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	34,875	34,875
26-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	307	307
26-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	18,916	18,916
26-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	233,004	233,004
26-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-11,089	-11,089
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt sell	49.70	AUD	ord	-7,353	-7,353
27-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	49.70	AUD	ord	1,352	1,352
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.70	AUD	ord	7,506	7,506
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.70	AUD	ord	-6,510	-6,510
27-Sep-18	BlackRock Fund Advisors	on mkt buy	49.70	AUD	ord	2,064	2,064
27-Sep-18	BlackRock Advisors, LLC	on mkt buy	49.70	AUD	ord	15,139	15,139
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.70	AUD	ord	8,993	8,993
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.70	AUD	ord	4,078	4,078
27-Sep-18	BlackRock Fund Advisors	on mkt sell	49.70	AUD	ord	-10,019	-10,019
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.70	AUD	ord	-11,910	-11,910
27-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.70	AUD	ord	-17,877	-17,877
27-Sep-18	BlackRock Fund Advisors	on mkt buy	49.70	AUD	ord	5,765	5,765
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,430	2,430
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,821	-7,821
27-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,090	-5,090
27-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	242,637	242,637
27-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-41,148	-41,148
27-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	615	615
27-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	52,253	52,253
27-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	62,162	62,162
27-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-6,817	-6,817
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	5,881	5,881
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-5,881	-5,881
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	50.00	AUD	ord	-1,853	-1,853
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.00	AUD	ord	1,775	1,775
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	50.11	AUD	ord	166	166
28-Sep-18	BlackRock Financial Management, Inc.	on mkt buy	49.96	AUD	ord	152,081	152,081
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.96	AUD	ord	82,415	82,415
28-Sep-18	BlackRock Asset Management North Asia Limited	on mkt buy	49.96	AUD	ord	98	98
28-Sep-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.85	AUD	ord	-4,228	-4,228
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.85	AUD	ord	-4,066	-4,066
28-Sep-18	BlackRock Advisors (UK) Limited	on mkt buy	49.85	AUD	ord	600	600
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.85	AUD	ord	4,066	4,066
28-Sep-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.85	AUD	ord	284	284
28-Sep-18	BlackRock Asset Management Canada Limited	on mkt sell	49.85	AUD	ord	-7,662	-7,662
28-Sep-18	BlackRock Institutional Trust Company, National Association	on mkt sell	49.85	AUD	ord	-1,855	-1,855
28-Sep-18	BlackRock Fund Advisors	on mkt buy	49.85	AUD	ord	274	274
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,154	31,154
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,630	12,630
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,825	-15,825
28-Sep-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,889	4,889

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28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,626	-7,626
28-Sep-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-103,933	-103,933
28-Sep-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-255,732	-255,732
28-Sep-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	912,075	912,075
28-Sep-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-10	-10
28-Sep-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	27,564	27,564
28-Sep-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,532	-1,532
28-Sep-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-21,446	-21,446
01-Oct-18	BlackRock International Limited	in specie	n/a	AUD	ord	1,676	1,676
01-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	49.37	AUD	ord	34,820	34,820
01-Oct-18	BlackRock Fund Advisors	on mkt buy	49.25	AUD	ord	2,064	2,064
01-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.49	AUD	ord	829	829
01-Oct-18	BlackRock Fund Advisors	on mkt buy	49.39	AUD	ord	3,896	3,896
01-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	419	419
01-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	9,247	9,247
01-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-912	-912
01-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-87,896	-87,896
01-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-245,947	-245,947
01-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	237	237
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	48.96	AUD	ord	-766	-766
02-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	48.96	AUD	ord	-705	-705
02-Oct-18	BlackRock Japan Co., Ltd.	on mkt sell	48.96	AUD	ord	-905	-905
02-Oct-18	BlackRock Investment Management, LLC	on mkt sell	48.96	AUD	ord	-315	-315
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	48.96	AUD	ord	-5,699	-5,699
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	48.82	AUD	ord	1,200	1,200
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	48.82	AUD	ord	2,352	2,352
02-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	48.82	AUD	ord	7,464	7,464
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	48.82	AUD	ord	147	147
02-Oct-18	BlackRock Fund Advisors	on mkt buy	48.82	AUD	ord	13,745	13,745
02-Oct-18	BlackRock Fund Advisors	on mkt buy	48.82	AUD	ord	3,096	3,096
02-Oct-18	BlackRock Advisors, LLC	on mkt buy	48.82	AUD	ord	15,026	15,026
02-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	48.82	AUD	ord	16,032	16,032
02-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	48.82	AUD	ord	450	450
02-Oct-18	BlackRock Fund Advisors	on mkt buy	48.82	AUD	ord	5,712	5,712
02-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.39	AUD	ord	3,267	3,267
02-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,738	-1,738
02-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,889	4,889
02-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	30,469	30,469
02-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11,575	11,575
02-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	31,005	31,005
02-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-65,173	-65,173
02-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	20,619	20,619
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.27	AUD	ord	19,898	19,898
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.27	AUD	ord	20,202	20,202
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.27	AUD	ord	8,177	8,177
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.27	AUD	ord	66,664	66,664
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.27	AUD	ord	70,689	70,689
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.27	AUD	ord	28,451	28,451
03-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.27	AUD	ord	67,933	67,933

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03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.28	AUD	ord	12,190	12,190
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.28	AUD	ord	3,860	3,860
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.28	AUD	ord	3,858	3,858
03-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	49.30	AUD	ord	1,044	1,044
03-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	49.30	AUD	ord	12,418	12,418
03-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	49.30	AUD	ord	94	94
03-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	49.30	AUD	ord	1,500	1,500
03-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-27,285	-27,285
03-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,510	3,510
03-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,744	-5,744
03-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,078	-3,078
03-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	10,285	10,285
04-Oct-18	BlackRock Fund Advisors	on mkt buy	49.68	AUD	ord	676	676
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	49.43	AUD	ord	900	900
04-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	49.43	AUD	ord	-1,024	-1,024
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.43	AUD	ord	19,371	19,371
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.43	AUD	ord	-1,405	-1,405
04-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	49.43	AUD	ord	-2,000	-2,000
04-Oct-18	BlackRock Fund Advisors	on mkt buy	49.43	AUD	ord	1,983	1,983
04-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	11,732	11,732
04-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,616	2,616
04-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	4,062	4,062
04-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-893,740	-893,740
04-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10,879	-10,879
04-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	19,972	19,972
04-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-17,260	-17,260
05-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	49.66	AUD	ord	8,382	8,382
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.57	AUD	ord	743	743
05-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	49.57	AUD	ord	7,740	7,740
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,892	21,892
05-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,336	11,336
05-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,234	-2,234
05-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	24,642	24,642
05-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-21,141	-21,141
05-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,658	-1,658
08-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	49.31	AUD	ord	2,231	2,231
08-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	49.15	AUD	ord	396	396
08-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	49.15	AUD	ord	100	100
08-Oct-18	BlackRock Fund Advisors	on mkt buy	48.96	AUD	ord	499	499
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	49.32	AUD	ord	390	390
08-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	144	144
08-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	49.15	AUD	ord	-4,900	-4,900
08-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,172	-2,172
08-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,431	-6,431
08-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,368	-5,368
08-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	5,674	5,674

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09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	109,877	109,877
09-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	7,969	7,969
09-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	48.78	AUD	ord	-475	-475
09-Oct-18	BlackRock Asset Management North Asia Limited	on mkt buy	48.79	AUD	ord	2,809	2,809
09-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.79	AUD	ord	1,127	1,127
09-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.79	AUD	ord	904	904
09-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	48.79	AUD	ord	849	849
09-Oct-18	BlackRock Fund Advisors	on mkt buy	48.79	AUD	ord	2,064	2,064
09-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	48.79	AUD	ord	583	583
09-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.79	AUD	ord	122	122
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,170	19,170
09-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,667	14,667
09-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,779	2,779
09-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	67,383	67,383
09-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	431,640	431,640
09-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,531	4,531
09-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-11,106	-11,106
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.94	AUD	ord	11,886	11,886
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.94	AUD	ord	5,533	5,533
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.94	AUD	ord	50,982	50,982
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.94	AUD	ord	49,961	49,961
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.94	AUD	ord	13,587	13,587
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.94	AUD	ord	23,543	23,543
10-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	48.95	AUD	ord	16,839	16,839
10-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	48.95	AUD	ord	3,127	3,127
10-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	48.95	AUD	ord	2,800	2,800
10-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	48.95	AUD	ord	600	600
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	48.95	AUD	ord	66	66
10-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	48.95	AUD	ord	-5,246	-5,246
10-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,889	4,889
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-2,866	-2,866
10-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-8,036	-8,036
10-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-29,832	-29,832
10-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,990	-1,990
10-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-67,383	-67,383
10-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-799,756	-799,756
10-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-317,236	-317,236
10-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-164,238	-164,238
11-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.83	AUD	ord	13,792	13,792
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt sell	48.16	AUD	ord	-7,765	-7,765
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	47.92	AUD	ord	823	823
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	47.92	AUD	ord	658	658
11-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	47.92	AUD	ord	618	618
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.45	AUD	ord	-7,248	-7,248

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11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.45	AUD	ord	1,800	1,800
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.45	AUD	ord	600	600
11-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.45	AUD	ord	-1,792	-1,792
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,000	27,000
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,155	-22,155
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,495	-9,495
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,508	-5,508
11-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	874	874
11-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	30,500	30,500
12-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.35	AUD	ord	500	500
12-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	47.29	AUD	ord	791	791
12-Oct-18	BlackRock Asset Management North Asia Limited	on mkt buy	47.29	AUD	ord	60	60
12-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	47.16	AUD	ord	156	156
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.33	AUD	ord	-2,415	-2,415
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.33	AUD	ord	-9,660	-9,660
12-Oct-18	BlackRock (Netherlands) B.V.	on mkt buy	47.33	AUD	ord	231	231
12-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.33	AUD	ord	55,522	55,522
12-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.33	AUD	ord	-3,286	-3,286
12-Oct-18	BlackRock Advisors, LLC	on mkt sell	47.33	AUD	ord	-48,994	-48,994
12-Oct-18	BlackRock Advisors, LLC	on mkt sell	47.33	AUD	ord	-1,408	-1,408
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-3,159	-3,159
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	3,159	3,159
12-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,111	-9,111
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	43,015	43,015
12-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-43,015	-43,015
12-Oct-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-140,343	-140,343
15-Oct-18	BlackRock Fund Advisors	on mkt sell	46.92	AUD	ord	-2,464	-2,464
15-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.18	AUD	ord	8,988	8,988
15-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.18	AUD	ord	2,111	2,111
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,084	6,084
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	246	246
15-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	738	738
15-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-30,500	-30,500
16-Oct-18	BlackRock Advisors, LLC	on mkt buy	47.36	AUD	ord	3,950	3,950
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.36	AUD	ord	185	185
16-Oct-18	BlackRock Advisors, LLC	on mkt buy	47.36	AUD	ord	23	23
16-Oct-18	BlackRock Advisors, LLC	on mkt buy	47.36	AUD	ord	1,192	1,192
16-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.36	AUD	ord	48	48
16-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.36	AUD	ord	458	458
16-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.36	AUD	ord	70	70
16-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.36	AUD	ord	2,024	2,024
16-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.36	AUD	ord	77	77
16-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.36	AUD	ord	133	133
16-Oct-18	BlackRock Fund Advisors	on mkt buy	47.20	AUD	ord	1,178	1,178
16-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.36	AUD	ord	215	215
16-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.46	AUD	ord	11,157	11,157
16-Oct-18	BlackRock Financial Management, Inc.	on mkt sell	47.47	AUD	ord	-2,480	-2,480
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.41	AUD	ord	2,393	2,393
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.41	AUD	ord	-1,005	-1,005
16-Oct-18	BlackRock Fund Advisors	on mkt buy	47.41	AUD	ord	3,249	3,249
16-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.41	AUD	ord	3,493	3,493
16-Oct-18	BlackRock Fund Advisors	on mkt buy	47.41	AUD	ord	3,237	3,237

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16-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.41	AUD	ord	169	169
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.41	AUD	ord	-2,393	-2,393
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	47.41	AUD	ord	-8,940	-8,940
16-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.41	AUD	ord	1,200	1,200
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,300	24,300
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,527	2,527
16-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,805	1,805
16-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	55	55
17-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	47.75	AUD	ord	2,759	2,759
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.31	AUD	ord	35	35
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.31	AUD	ord	65	65
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.50	AUD	ord	532	532
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.50	AUD	ord	994	994
17-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	47.52	AUD	ord	-466	-466
17-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	47.52	AUD	ord	885	885
17-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.52	AUD	ord	40,306	40,306
17-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	288	288
17-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,693	4,693
17-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-72,958	-72,958
18-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.41	AUD	ord	8,629	8,629
18-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	47.27	AUD	ord	-1,747	-1,747
18-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.30	AUD	ord	1,200	1,200
18-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.30	AUD	ord	2,250	2,250
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,444	1,444
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	2,866	2,866
18-Oct-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,036	8,036
18-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,773	19,773
18-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	416,007	416,007
19-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.30	AUD	ord	312	312
19-Oct-18	BlackRock Fund Advisors	on mkt buy	47.30	AUD	ord	10,016	10,016
19-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	795	795
19-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-791,684	-791,684
22-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.76	AUD	ord	-2,694	-2,694
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.76	AUD	ord	2,415	2,415
22-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	47.76	AUD	ord	2,366	2,366
22-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.76	AUD	ord	15,564	15,564
22-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,060	1,060
22-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	19,895	19,895
22-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,909	-1,909
22-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	83,022	83,022
22-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	490,133	490,133
22-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	26,398	26,398
23-Oct-18	BlackRock Advisors, LLC	on mkt buy	47.67	AUD	ord	4,405	4,405
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.67	AUD	ord	208	208
23-Oct-18	BlackRock Advisors, LLC	on mkt buy	47.67	AUD	ord	26	26
23-Oct-18	BlackRock Advisors, LLC	on mkt buy	47.67	AUD	ord	1,331	1,331
23-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.67	AUD	ord	53	53
23-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.67	AUD	ord	512	512
23-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.67	AUD	ord	77	77
23-Oct-18	BlackRock Investment Management, LLC	on mkt buy	47.67	AUD	ord	2,257	2,257
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.67	AUD	ord	85	85

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-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 149	149
23-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 414	414
23-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 242	242
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 11,298	11,298
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,700	-1,700
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -189,168	-189,168
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -100,000	-100,000
23-Oct-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 271	271
23-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 35,994	35,994
23-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 6,260	6,260
23-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 22,861	22,861
23-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 4,314	4,314
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,927	2,927
23-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -8,232	-8,232
23-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,786	4,786
23-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 2,622	2,622
23-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 3,496	3,496
23-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 38,541	38,541
23-Oct-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 228,343	228,343
23-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 12,176	12,176
24-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 3,029	3,029
24-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 19,524	19,524
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -4,650	-4,650
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,542	-2,542
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,779	3,779
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -2,415	-2,415
24-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,800	1,800
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,559	-1,559
24-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 1,993	1,993
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -4,074	-4,074
24-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 4,074	4,074
24-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 1,748	1,748
24-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord -9,130	-9,130
24-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -473	-473
24-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -79,923	-79,923
24-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -101,427	-101,427
24-Oct-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -361,462	-361,462
24-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -31,580	-31,580
25-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 2,185	2,185
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	AUD	ord -1,606	-1,606
25-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 10,189	10,189
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -2,877	-2,877
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,790	4,790
25-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,830	4,830
25-Oct-18	BlackRock Advisors, LLC	on mkt sell	AUD	ord -601	-601
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -1,057	-1,057
25-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 1,148	1,148

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-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 45,439	45,439
25-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 154	154
25-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 3,610	3,610
25-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 1,805	1,805
25-Oct-18	BlackRock Institutional Trust Company, National Association	in specie	AUD	ord 52,016	52,016
25-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 23,010	23,010
25-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 4,889	4,889
25-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -19,422	-19,422
25-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 311,264	311,264
25-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -20,136	-20,136
25-Oct-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -357,014	-357,014
25-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -6,995	-6,995
26-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord -15,349	-15,349
26-Oct-18	BlackRock Advisors, LLC	in specie	AUD	ord 15,349	15,349
26-Oct-18	BlackRock Asset Management North Asia Limited	on mkt buy	AUD	ord 680	680
26-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 346	346
26-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 68,589	68,589
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 45,983	45,983
26-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 528	528
26-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 11,998	11,998
26-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 4,581	4,581
26-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 13,382	13,382
26-Oct-18	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 2,568	2,568
26-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 200	200
26-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord -10,098	-10,098
26-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 291,516	291,516
29-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 31,887	31,887
29-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 486	486
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -1,799	-1,799
29-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 3,300	3,300
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,881	3,881
29-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 6,803	6,803
29-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 1,994	1,994
29-Oct-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 594	594
29-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 5,010	5,010
29-Oct-18	BlackRock Fund Advisors	in specie	AUD	ord 5,940	5,940
29-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord 176,957	176,957
29-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord 140,006	140,006
30-Oct-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 10,846	10,846
30-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 521	521
30-Oct-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 65	65
30-Oct-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 3,324	3,324
30-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 134	134
30-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 1,279	1,279
30-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 194	194
30-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 5,603	5,603
30-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 214	214
30-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 362	362
30-Oct-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 566	566

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30-Oct-18	BlackRock Investment Management (UK) Limited	on mkt buy	46.28	AUD	ord	2,583	2,583
30-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt buy	46.53	AUD	ord	14,311	14,311
30-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	13,065	13,065
30-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-593,696	-593,696
30-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	6	6
30-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	21	21
30-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.42	AUD	ord	-10,142	-10,142
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.42	AUD	ord	-12,100	-12,100
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.42	AUD	ord	-6,721	-6,721
31-Oct-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.42	AUD	ord	-17,560	-17,560
31-Oct-18	BlackRock Japan Co., Ltd.	on mkt buy	46.30	AUD	ord	621	621
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	46.62	AUD	ord	900	900
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt sell	46.62	AUD	ord	-2,560	-2,560
31-Oct-18	BlackRock Advisors (UK) Limited	on mkt buy	46.62	AUD	ord	6,008	6,008
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	46.62	AUD	ord	7,776	7,776
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	16,074	16,074
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	15,850	15,850
31-Oct-18	BlackRock Asset Management Canada Limited	on mkt buy	46.62	AUD	ord	526	526
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	12,596	12,596
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	9,418	9,418
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	46.62	AUD	ord	-3,735	-3,735
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	3,899	3,899
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	3,845	3,845
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	3,056	3,056
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	46.62	AUD	ord	-7,262	-7,262
31-Oct-18	BlackRock Institutional Trust Company, National Association	on mkt sell	46.62	AUD	ord	-3,538	-3,538
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,560	7,560
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-21,250	-21,250
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,980	1,980
31-Oct-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,426	-6,426
31-Oct-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	7,483	7,483
31-Oct-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,701	-6,701
31-Oct-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-299,672	-299,672
31-Oct-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	7,664	7,664
31-Oct-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	70,763	70,763
31-Oct-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	708,973	708,973
31-Oct-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	8,989	8,989
01-Nov-18	BlackRock (Singapore) Limited	in specie	n/a	AUD	ord	6,189	6,189
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.92	AUD	ord	1,933	1,933
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.75	AUD	ord	-155,364	-155,364
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	45.75	AUD	ord	1,500	1,500
01-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	45.75	AUD	ord	1,576	1,576
01-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.75	AUD	ord	23,489	23,489
01-Nov-18	BlackRock Fund Advisors	on mkt buy	45.75	AUD	ord	2,096	2,096
01-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,130	-9,130

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01-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-33,657	-33,657
01-Nov-18	BlackRock Advisors, LLC	collateral transfer	n/a	AUD	ord	-7,483	-7,483
01-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-39,044	-39,044
01-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	130,352	130,352
01-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	446,248	446,248
01-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-663,988	-663,988
01-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-8,989	-8,989
02-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	45.40	AUD	ord	-170,089	-170,089
02-Nov-18	BlackRock Asset Management North Asia Limited	on mkt buy	45.42	AUD	ord	280	280
02-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.34	AUD	ord	120	120
02-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.58	AUD	ord	11,556	11,556
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	45.58	AUD	ord	2,395	2,395
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	45.58	AUD	ord	-768	-768
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	45.58	AUD	ord	-23,872	-23,872
02-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	45.58	AUD	ord	-4,830	-4,830
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,166	2,166
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,602	4,602
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,344	-7,344
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,927	4,927
02-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,136	6,136
02-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	177,996	177,996
02-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	405,912	405,912
02-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-138,021	-138,021
02-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-517,032	-517,032
02-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-44,987	-44,987
05-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	45.96	AUD	ord	-600	-600
05-Nov-18	BlackRock Investment Management, LLC	on mkt buy	45.96	AUD	ord	3,847	3,847
05-Nov-18	BlackRock Investment Management, LLC	on mkt buy	45.96	AUD	ord	1,596	1,596
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,360	6,360
05-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	456	456
05-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	80,227	80,227
05-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	448,196	448,196
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	46.04	AUD	ord	312	312
06-Nov-18	BlackRock Advisors, LLC	on mkt buy	46.32	AUD	ord	4,406	4,406
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.32	AUD	ord	228	228
06-Nov-18	BlackRock Advisors, LLC	on mkt buy	46.32	AUD	ord	26	26
06-Nov-18	BlackRock Advisors, LLC	on mkt buy	46.32	AUD	ord	1,345	1,345
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	46.32	AUD	ord	55	55
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	46.32	AUD	ord	517	517
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	46.32	AUD	ord	80	80
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	46.32	AUD	ord	2,287	2,287
06-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	46.32	AUD	ord	80	80
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	46.32	AUD	ord	157	157
06-Nov-18	BlackRock Investment Management, LLC	on mkt buy	46.32	AUD	ord	233	233
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	46.62	AUD	ord	508	508
06-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	46.62	AUD	ord	578	578
06-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	46.62	AUD	ord	4,055	4,055
06-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	46.62	AUD	ord	948	948
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	46.62	AUD	ord	2,219	2,219

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-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,920	2,920
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -41,986	-41,986
06-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,100	2,100
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 20,171	20,171
06-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 43,812	43,812
06-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -372,000	-372,000
06-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	AUD	ord -854,108	-854,108
06-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord 169,128	169,128
06-Nov-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord 631,991	631,991
06-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord 52,737	52,737
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -19,002	-19,002
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -2,294	-2,294
07-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -4,245	-4,245
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,397	2,397
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,204	1,204
07-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,204	1,204
07-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 10,378	10,378
07-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 2,781	2,781
07-Nov-18	BlackRock Japan Co., Ltd.	on mkt sell	AUD	ord -708,111	-708,111
07-Nov-18	BlackRock Investment Management (UK) Limited	in specie	AUD	ord -4,101	-4,101
07-Nov-18	BlackRock Fund Advisors	in specie	AUD	ord 813	813
07-Nov-18	BlackRock Fund Advisors	in specie	AUD	ord 4,927	4,927
07-Nov-18	BlackRock Fund Advisors	in specie	AUD	ord 3,068	3,068
07-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -12,037	-12,037
07-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -59,267	-59,267
07-Nov-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -221,551	-221,551
07-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -6,449	-6,449
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ord -8,795	-8,795
08-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 2,225	2,225
08-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 2,100	2,100
08-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	AUD	ord -7,191	-7,191
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 2,095	2,095
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 4,567	4,567
08-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 3,994	3,994
08-Nov-18	BlackRock Fund Advisors	in specie	AUD	ord 5,300	5,300
08-Nov-18	BlackRock Fund Advisors	in specie	AUD	ord 9,854	9,854
08-Nov-18	BlackRock Fund Advisors	in specie	AUD	ord 542	542
08-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	AUD	ord -18,463	-18,463
08-Nov-18	BlackRock Financial Management, Inc.	collateral transfer	AUD	ord -109,860	-109,860
08-Nov-18	BlackRock Investment Management, LLC	collateral transfer	AUD	ord -394,105	-394,105
08-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	AUD	ord -35,699	-35,699
08-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	AUD	ord 3,575	3,575
09-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	AUD	ord -54	-54
09-Nov-18	BlackRock Asset Management North Asia Limited	on mkt buy	AUD	ord 773	773
09-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 756	756
09-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ord 138,175	138,175
09-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 2,665	2,665

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09-Nov-18	BlackRock Advisors, LLC	on mkt buy	47.40	AUD	ord	211	211
09-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	47.40	AUD	ord	123	123
09-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	47.42	AUD	ord	602	602
09-Nov-18	BlackRock Advisors, LLC	on mkt sell	47.42	AUD	ord	-606	-606
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,380	5,380
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,690	2,690
09-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,020	1,020
09-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-13,402	-13,402
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	37,866	37,866
09-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	41,840	41,840
09-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	30,500	30,500
09-Nov-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-16,335	-16,335
09-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,590	-10,590
09-Nov-18	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,575	-3,575
12-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.39	AUD	ord	-35,650	-35,650
12-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	47.58	AUD	ord	63,180	63,180
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	47.62	AUD	ord	-7,203	-7,203
12-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	47.62	AUD	ord	-4,850	-4,850
12-Nov-18	BlackRock Investment Management, LLC	on mkt buy	47.62	AUD	ord	2,904	2,904
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,136	6,136
12-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,130	-9,130
12-Nov-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-30,500	-30,500
13-Nov-18	BlackRock Advisors, LLC	on mkt buy	47.86	AUD	ord	11,240	11,240
13-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.86	AUD	ord	551	551
13-Nov-18	BlackRock Advisors, LLC	on mkt buy	47.86	AUD	ord	68	68
13-Nov-18	BlackRock Advisors, LLC	on mkt buy	47.86	AUD	ord	3,447	3,447
13-Nov-18	BlackRock Investment Management, LLC	on mkt buy	47.86	AUD	ord	139	139
13-Nov-18	BlackRock Investment Management, LLC	on mkt buy	47.86	AUD	ord	1,329	1,329
13-Nov-18	BlackRock Investment Management, LLC	on mkt buy	47.86	AUD	ord	201	201
13-Nov-18	BlackRock Investment Management, LLC	on mkt buy	47.86	AUD	ord	5,801	5,801
13-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	47.86	AUD	ord	218	218
13-Nov-18	BlackRock Investment Management, LLC	on mkt buy	47.86	AUD	ord	390	390
13-Nov-18	BlackRock Investment Management, LLC	on mkt buy	47.86	AUD	ord	602	602
13-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	47.58	AUD	ord	-4,786	-4,786
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	47.55	AUD	ord	579	579
13-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	47.55	AUD	ord	896	896
13-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	47.95	AUD	ord	3,371	3,371
13-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	47.49	AUD	ord	2,100	2,100
13-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,776	5,776
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.51	AUD	ord	-16,953	-16,953
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.51	AUD	ord	-36,914	-36,914
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.51	AUD	ord	-8,160	-8,160
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.51	AUD	ord	-35,111	-35,111
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.51	AUD	ord	-28,560	-28,560
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.51	AUD	ord	-21,735	-21,735
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.51	AUD	ord	-35,216	-35,216
14-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	46.14	AUD	ord	-2,694	-2,694

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14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	46.14	AUD	ord	-7,203	-7,203
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	46.14	AUD	ord	3,000	3,000
14-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	46.14	AUD	ord	110	110
14-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	46.14	AUD	ord	-55	-55
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,480	8,480
14-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	4,101	4,101
14-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,602	4,602
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.41	AUD	ord	-1,443	-1,443
15-Nov-18	BlackRock Advisors, LLC	on mkt buy	45.31	AUD	ord	579	579
15-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	45.31	AUD	ord	22,082	22,082
15-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	45.31	AUD	ord	7,309	7,309
15-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	45.31	AUD	ord	7,611	7,611
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.31	AUD	ord	1,972	1,972
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.31	AUD	ord	18,359	18,359
15-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	45.31	AUD	ord	751	751
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.31	AUD	ord	915	915
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.31	AUD	ord	5,586	5,586
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.37	AUD	ord	11,556	11,556
15-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	45.37	AUD	ord	-1,332	-1,332
15-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	45.37	AUD	ord	1,232	1,232
15-Nov-18	BlackRock Fund Advisors	on mkt buy	45.37	AUD	ord	326	326
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.37	AUD	ord	1,196	1,196
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.37	AUD	ord	1,320	1,320
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.37	AUD	ord	13,048	13,048
15-Nov-18	BlackRock Fund Advisors	on mkt buy	45.37	AUD	ord	3,484	3,484
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	45.37	AUD	ord	308	308
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.37	AUD	ord	-1,278	-1,278
15-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	45.37	AUD	ord	-1,442	-1,442
15-Nov-18	BlackRock Fund Advisors	on mkt buy	45.37	AUD	ord	1,690	1,690
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	45.37	AUD	ord	6,837	6,837
15-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	45.37	AUD	ord	-8,527	-8,527
15-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,360	6,360
15-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	30,500	30,500
16-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	44.66	AUD	ord	1,683	1,683
16-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	44.49	AUD	ord	-1,169	-1,169
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.39	AUD	ord	606	606
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.39	AUD	ord	156	156
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.39	AUD	ord	918	918
16-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	44.39	AUD	ord	-1,963	-1,963
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.39	AUD	ord	4,553	4,553
16-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.39	AUD	ord	-4,553	-4,553
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,020	7,020
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,610	3,610
16-Nov-18	BlackRock Advisors, LLC	in specie	n/a	AUD	ord	16,691	16,691
16-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,691	-16,691
16-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-30,496	-30,496

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19-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-9,390	-9,390
19-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	43.86	AUD	ord	-4,810	-4,810
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,700	2,700
19-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,020	5,020
19-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4	-4
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.01	AUD	ord	4,333	4,333
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.01	AUD	ord	3,217	3,217
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	44.00	AUD	ord	4,160	4,160
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.00	AUD	ord	209	209
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	44.00	AUD	ord	25	25
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	44.00	AUD	ord	1,313	1,313
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.00	AUD	ord	54	54
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.00	AUD	ord	502	502
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.00	AUD	ord	78	78
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.00	AUD	ord	2,205	2,205
20-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	44.00	AUD	ord	81	81
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.00	AUD	ord	140	140
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.00	AUD	ord	229	229
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	1,248	1,248
20-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	44.07	AUD	ord	1,433	1,433
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.07	AUD	ord	4,081	4,081
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	4,261	4,261
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.07	AUD	ord	3,222	3,222
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.07	AUD	ord	1,815	1,815
20-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	44.07	AUD	ord	1,195	1,195
20-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	44.07	AUD	ord	20,503	20,503
20-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	44.07	AUD	ord	6,977	6,977
20-Nov-18	BlackRock International Limited	on mkt buy	44.07	AUD	ord	6,062	6,062
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	25,154	25,154
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	2,310	2,310
20-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	44.07	AUD	ord	6,300	6,300
20-Nov-18	BlackRock Advisors, LLC	on mkt buy	44.07	AUD	ord	2,481	2,481
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	31,803	31,803
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	7,158	7,158
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	17,602	17,602
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.07	AUD	ord	1,524	1,524
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.07	AUD	ord	4,982	4,982
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.07	AUD	ord	3,795	3,795
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.07	AUD	ord	3,834	3,834
20-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	44.07	AUD	ord	8,630	8,630
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	19,464	19,464
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	8,745	8,745
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.07	AUD	ord	631	631
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	1,183	1,183

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20-Nov-18	BlackRock Advisors, LLC	on mkt buy	44.07	AUD	ord	1,032	1,032
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.07	AUD	ord	647	647
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.07	AUD	ord	977	977
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	535	535
20-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	44.07	AUD	ord	1,008	1,008
20-Nov-18	BlackRock Investment Management, LLC	on mkt buy	44.07	AUD	ord	1,074	1,074
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	480	480
20-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	44.07	AUD	ord	234	234
20-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	44.07	AUD	ord	514	514
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	312	312
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	44.07	AUD	ord	174	174
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.22	AUD	ord	4,894	4,894
20-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	44.22	AUD	ord	389	389
20-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	44.22	AUD	ord	-14,844	-14,844
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,510	2,510
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,950	-22,950
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	684	684
20-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,670	7,670
21-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.95	AUD	ord	509	509
21-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.69	AUD	ord	4,752	4,752
21-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.69	AUD	ord	3,275	3,275
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.38	AUD	ord	-3,268	-3,268
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.38	AUD	ord	-87,108	-87,108
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.38	AUD	ord	-16,379	-16,379
21-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.65	AUD	ord	16,122	16,122
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.81	AUD	ord	-8,742	-8,742
21-Nov-18	BlackRock Fund Advisors	on mkt sell	31.96	AUD	ord	-149,890	-149,890
21-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.96	AUD	ord	13,528	13,528
21-Nov-18	BlackRock Fund Advisors	on mkt buy	31.96	AUD	ord	65,816	65,816
21-Nov-18	BlackRock Fund Advisors	on mkt sell	31.96	AUD	ord	-65,816	-65,816
21-Nov-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-28,300	-28,300
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	8,289	8,289
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-22,867	-22,867
21-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-13,141	-13,141
22-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.19	AUD	ord	3,007	3,007
22-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.19	AUD	ord	1,948	1,948
22-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.19	AUD	ord	10,732	10,732
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.32	AUD	ord	-2,773	-2,773
22-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.32	AUD	ord	14,868	14,868
23-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,420	7,420
23-Nov-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-45,091	-45,091
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.50	AUD	ord	-2,349	-2,349
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.50	AUD	ord	-3,010	-3,010
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.50	AUD	ord	268	268
26-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.50	AUD	ord	-1,044	-1,044
26-Nov-18	BlackRock Advisors, LLC	on mkt sell	31.50	AUD	ord	-47,020	-47,020
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.50	AUD	ord	-2,872	-2,872
26-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.50	AUD	ord	33,031	33,031

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26-Nov-18	BlackRock Advisors, LLC	on mkt sell	31.50	AUD	ord	-308	-308
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,136	6,136
26-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,544	25,544
26-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	42.78	AUD	ord	-102,831	-102,831
26-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	40.71	AUD	ord	-25,242	-25,242
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	3,944	3,944
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	3,499	3,499
27-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.66	AUD	ord	3,418	3,418
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	2,163	2,163
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.66	AUD	ord	3,430	3,430
27-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.67	AUD	ord	3,857	3,857
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.66	AUD	ord	7,634	7,634
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.66	AUD	ord	4,236	4,236
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.66	AUD	ord	4,964	4,964
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.66	AUD	ord	4,483	4,483
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.66	AUD	ord	3,877	3,877
27-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.67	AUD	ord	6,685	6,685
27-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.66	AUD	ord	7,270	7,270
27-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.66	AUD	ord	1,855	1,855
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.66	AUD	ord	24,132	24,132
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.66	AUD	ord	8,242	8,242
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	23,426	23,426
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	2,413	2,413
27-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.67	AUD	ord	7,151	7,151
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.66	AUD	ord	8,194	8,194
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	21,031	21,031
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	4,775	4,775
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	21,381	21,381
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.66	AUD	ord	6,277	6,277
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.66	AUD	ord	4,945	4,945
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.66	AUD	ord	5,005	5,005
27-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.66	AUD	ord	6,746	6,746
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	16,955	16,955
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	10,582	10,582
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	1,561	1,561
27-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.66	AUD	ord	1,670	1,670
27-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.66	AUD	ord	1,097	1,097
27-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.66	AUD	ord	1,662	1,662
27-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.66	AUD	ord	1,199	1,199
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.66	AUD	ord	1,836	1,836
27-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.66	AUD	ord	1,168	1,168
27-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.66	AUD	ord	631	631
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.66	AUD	ord	855	855
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.66	AUD	ord	874	874
27-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.66	AUD	ord	923	923
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	570	570

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27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	564	564
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	264	264
27-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.66	AUD	ord	7,595	7,595
27-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.66	AUD	ord	1,538	1,538
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.66	AUD	ord	4,301	4,301
27-Nov-18	BlackRock International Limited	on mkt buy	31.66	AUD	ord	6,275	6,275
27-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.67	AUD	ord	12,840	12,840
27-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.67	AUD	ord	-2,419	-2,419
27-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.67	AUD	ord	-24,973	-24,973
27-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.67	AUD	ord	391	391
27-Nov-18	BlackRock Fund Advisors	on mkt buy	31.67	AUD	ord	6,039	6,039
27-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.67	AUD	ord	2,090	2,090
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,160	2,160
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,670	7,670
27-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,136	6,136
27-Nov-18	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	6,243	6,243
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.55	AUD	ord	-47,411	-47,411
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.48	AUD	ord	2,582	2,582
28-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.48	AUD	ord	1,771	1,771
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.46	AUD	ord	551	551
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.46	AUD	ord	-7,669	-7,669
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.46	AUD	ord	-4,466	-4,466
28-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.46	AUD	ord	-12,318	-12,318
28-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.46	AUD	ord	22,173	22,173
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.46	AUD	ord	-68,087	-68,087
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.46	AUD	ord	45,914	45,914
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.46	AUD	ord	1,675	1,675
28-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.46	AUD	ord	1,059	1,059
28-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.46	AUD	ord	14,024	14,024
28-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.46	AUD	ord	29,039	29,039
28-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,130	5,130
28-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	45,277	45,277
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.51	AUD	ord	7,335	7,335
29-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.51	AUD	ord	-820	-820
29-Nov-18	BlackRock Advisors, LLC	on mkt sell	31.51	AUD	ord	-51,914	-51,914
29-Nov-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,360	6,360
29-Nov-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-45,277	-45,277
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.39	AUD	ord	27	27
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.39	AUD	ord	54	54
30-Nov-18	BlackRock Asset Management North Asia Limited	on mkt buy	31.44	AUD	ord	4,264	4,264
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	6	6
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	3	3
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.35	AUD	ord	2	2

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30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.35	AUD	ord	2	2
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	2	2
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	3	3
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.35	AUD	ord	1	1
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.40	AUD	ord	2,405	2,405
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.40	AUD	ord	5,619	5,619
30-Nov-18	BlackRock International Limited	on mkt buy	31.40	AUD	ord	9,765	9,765
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.41	AUD	ord	8,066	8,066
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	210	210
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	425	425
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	2,401	2,401
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.37	AUD	ord	5,538	5,538
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	873	873
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	1,452	1,452
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	241	241
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.41	AUD	ord	10,001	10,001
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	5,452	5,452
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.37	AUD	ord	2,084	2,084
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	323	323
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.37	AUD	ord	843	843
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.37	AUD	ord	7,488	7,488
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.37	AUD	ord	3,215	3,215
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.37	AUD	ord	3,737	3,737
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.37	AUD	ord	4,393	4,393
30-Nov-18	BlackRock Japan Co., Ltd.	on mkt buy	31.37	AUD	ord	3,821	3,821
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.37	AUD	ord	6,529	6,529
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.37	AUD	ord	2,703	2,703
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.37	AUD	ord	1,247	1,247
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.37	AUD	ord	24,898	24,898
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.37	AUD	ord	8,307	8,307
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.37	AUD	ord	1,404	1,404
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.37	AUD	ord	1,648	1,648
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	34,905	34,905
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	279	279
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	3,710	3,710
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.37	AUD	ord	6,729	6,729
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	31.37	AUD	ord	1,818	1,818
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	16,964	16,964
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.37	AUD	ord	4,486	4,486

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30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 21,771	21,771
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ord 1,867	1,867
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 11,221	11,221
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 8,696	8,696
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 7,928	7,928
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	AUD	ord 1,369	1,369
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	AUD	ord 1,366	1,366
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 4,423	4,423
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 897	897
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 13,377	13,377
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 15,358	15,358
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ord -1,516	-1,516
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 1,420	1,420
30-Nov-18	BlackRock Advisors, LLC	on mkt buy	AUD	ord 4,260	4,260
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,685	1,685
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 5,058	5,058
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 52	52
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 158	158
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 2,075	2,075
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 690	690
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 970	970
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 2,910	2,910
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 4,180	4,180
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 12,541	12,541
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 4,401	4,401
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 13,202	13,202
30-Nov-18	BlackRock International Limited	on mkt buy	AUD	ord 646	646
30-Nov-18	BlackRock International Limited	on mkt buy	AUD	ord 1,943	1,943
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 68,688	68,688
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 206,018	206,018
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 52,024	52,024
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 156,041	156,041
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 4,110	4,110
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 1,369	1,369
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 25	25
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	AUD	ord 81	81
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 2,488	2,488
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 827	827
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 59,741	59,741
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 19,915	19,915
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 12	12
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	AUD	ord 43	43
30-Nov-18	BlackRock Fund Advisors	on mkt sell	AUD	ord -4,650	-4,650
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 7,723	7,723
30-Nov-18	BlackRock Fund Advisors	on mkt buy	AUD	ord 23,165	23,165
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -2,682	-2,682
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	AUD	ord -11,098	-11,098
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 3,544	3,544
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ord 10,635	10,635

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30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	3,054	3,054
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	9,165	9,165
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.59	AUD	ord	-7,766	-7,766
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	1,610	1,610
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	535	535
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.59	AUD	ord	715	715
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.59	AUD	ord	237	237
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	5,694	5,694
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	17,075	17,075
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.59	AUD	ord	-4,804	-4,804
30-Nov-18	BlackRock Financial Management, Inc.	on mkt sell	31.59	AUD	ord	-4,391	-4,391
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.59	AUD	ord	657	657
30-Nov-18	BlackRock Asset Management Canada Limited	on mkt buy	31.59	AUD	ord	1,975	1,975
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.59	AUD	ord	10,508	10,508
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.59	AUD	ord	31,517	31,517
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.59	AUD	ord	12,994	12,994
30-Nov-18	BlackRock Investment Management, LLC	on mkt buy	31.59	AUD	ord	4,330	4,330
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	4,715	4,715
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	1,570	1,570
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.59	AUD	ord	5,788	5,788
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.59	AUD	ord	17,360	17,360
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.59	AUD	ord	5,740	5,740
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.59	AUD	ord	17,213	17,213
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	748	748
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	2,250	2,250
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.59	AUD	ord	353	353
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.59	AUD	ord	115	115
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	9,398	9,398
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	3,132	3,132
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	139	139
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	11,090	11,090
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.59	AUD	ord	-29,989	-29,989
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	11,674	11,674
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	31.59	AUD	ord	-1,557	-1,557
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	31.59	AUD	ord	-415	-415
30-Nov-18	BlackRock Fund Advisors	on mkt sell	31.59	AUD	ord	-301,108	-301,108
30-Nov-18	BlackRock Fund Advisors	on mkt buy	31.59	AUD	ord	182,203	182,203
30-Nov-18	BlackRock Fund Advisors	on mkt buy	31.59	AUD	ord	138,001	138,001
30-Nov-18	BlackRock Fund Advisors	on mkt sell	31.59	AUD	ord	-6,156	-6,156

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		
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	9,404	9,404
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	8,108	8,108
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.59	AUD	ord	-24,523	-24,523
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.59	AUD	ord	-6,808	-6,808
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	1,422	1,422
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	31.59	AUD	ord	-17,282	-17,282
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	4,168	4,168
30-Nov-18	BlackRock Financial Management, Inc.	on mkt buy	31.59	AUD	ord	15,225	15,225
30-Nov-18	BlackRock Fund Advisors	on mkt sell	31.59	AUD	ord	-3,894	-3,894
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	1,988	1,988
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	8,310	8,310
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.59	AUD	ord	-15,652	-15,652
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.59	AUD	ord	-2,217	-2,217
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt sell	31.59	AUD	ord	-4,572	-4,572
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt sell	31.59	AUD	ord	-13,783	-13,783
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.59	AUD	ord	5,406	5,406
30-Nov-18	BlackRock Investment Management, LLC	on mkt sell	31.59	AUD	ord	-1,944	-1,944
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.59	AUD	ord	4,394	4,394
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.59	AUD	ord	2,657	2,657
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.59	AUD	ord	63,864	63,864
30-Nov-18	BlackRock Advisors (UK) Limited	on mkt buy	31.59	AUD	ord	45	45
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.59	AUD	ord	764	764
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.59	AUD	ord	-64,290	-64,290
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	18,257	18,257
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.59	AUD	ord	33,693	33,693
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.59	AUD	ord	18,559	18,559
30-Nov-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.59	AUD	ord	374	374
30-Nov-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.59	AUD	ord	651	651
30-Nov-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.59	AUD	ord	55,624	55,624
30-Nov-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2	2
03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.78	AUD	ord	291	291
03-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	31.78	AUD	ord	-6,324	-6,324
03-Dec-18	BlackRock Fund Advisors	on mkt buy	32.01	AUD	ord	740	740
03-Dec-18	BlackRock Investment Management, LLC	on mkt buy	32.01	AUD	ord	762	762
03-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.71	AUD	ord	74,913	74,913
03-Dec-18	BlackRock Fund Advisors	on mkt buy	31.71	AUD	ord	9,083	9,083
03-Dec-18	BlackRock Fund Advisors	on mkt buy	31.71	AUD	ord	33,826	33,826
03-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.71	AUD	ord	-4,728	-4,728
03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.71	AUD	ord	1,907	1,907
03-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.71	AUD	ord	4,383	4,383
03-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,818	1,818
03-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2	-2
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	5,967	5,967
04-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.01	AUD	ord	773	773
04-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.01	AUD	ord	875	875

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04-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.01	AUD	ord	6,907	6,907
04-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.01	AUD	ord	3,259	3,259
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.01	AUD	ord	6,212	6,212
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	6,853	6,853
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.01	AUD	ord	1,251	1,251
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.01	AUD	ord	966	966
04-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.01	AUD	ord	756	756
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.01	AUD	ord	5,051	5,051
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.04	AUD	ord	-535	-535
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.02	AUD	ord	809	809
04-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.95	AUD	ord	-887	-887
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	30.95	AUD	ord	339	339
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	30.95	AUD	ord	162,298	162,298
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.95	AUD	ord	2,670	2,670
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	30.95	AUD	ord	-2,443	-2,443
04-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	30.95	AUD	ord	960	960
04-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.95	AUD	ord	-30,340	-30,340
04-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	30.95	AUD	ord	2,301	2,301
04-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.95	AUD	ord	1,014	1,014
04-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.95	AUD	ord	-18,149	-18,149
04-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.95	AUD	ord	523	523
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,830	5,830
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,415	5,415
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	843	843
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,290	-3,290
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	36,520	36,520
04-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,478	5,478
04-Dec-18	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,818	-1,818
05-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.49	AUD	ord	-6,564	-6,564
05-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.49	AUD	ord	-302	-302
05-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.49	AUD	ord	-38	-38
05-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.49	AUD	ord	-1,948	-1,948
05-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.49	AUD	ord	-77	-77
05-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.49	AUD	ord	-736	-736
05-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.49	AUD	ord	-112	-112
05-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.49	AUD	ord	-3,295	-3,295
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.49	AUD	ord	-107	-107
05-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.49	AUD	ord	-209	-209
05-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.49	AUD	ord	-334	-334
05-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.84	AUD	ord	-8,268	-8,268
05-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ord	1,693	1,693
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.18	AUD	ord	7,414	7,414
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.18	AUD	ord	20,950	20,950
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.18	AUD	ord	3,268	3,268
05-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.18	AUD	ord	6,066	6,066
05-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	282,230	282,230

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06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.67	AUD	ord	33,703	33,703
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	37,973	37,973
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	55,347	55,347
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	31,243	31,243
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	40,427	40,427
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	29,511	29,511
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	2,427	2,427
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	4,198	4,198
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.67	AUD	ord	4,916	4,916
06-Dec-18	BlackRock Advisors, LLC	on mkt buy	31.67	AUD	ord	3,817	3,817
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.67	AUD	ord	1,337	1,337
06-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	31.67	AUD	ord	2,522	2,522
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.67	AUD	ord	12,839	12,839
06-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.67	AUD	ord	1,685	1,685
06-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.67	AUD	ord	919	919
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	3,679	3,679
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.67	AUD	ord	12,191	12,191
06-Dec-18	BlackRock Advisors, LLC	on mkt buy	31.67	AUD	ord	6,017	6,017
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.67	AUD	ord	14,295	14,295
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.67	AUD	ord	10,811	10,811
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.67	AUD	ord	8,436	8,436
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.67	AUD	ord	3,486	3,486
06-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	31.67	AUD	ord	16,514	16,514
06-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.63	AUD	ord	2,570	2,570
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.63	AUD	ord	6,814	6,814
06-Dec-18	BlackRock International Limited	on mkt buy	31.63	AUD	ord	11,580	11,580
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.73	AUD	ord	-9,688	-9,688
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.73	AUD	ord	11,137	11,137
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.73	AUD	ord	2,712	2,712
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.73	AUD	ord	956	956
06-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.73	AUD	ord	4,615	4,615
06-Dec-18	BlackRock Fund Advisors	on mkt buy	31.73	AUD	ord	3,637	3,637
06-Dec-18	BlackRock Advisors, LLC	on mkt sell	31.73	AUD	ord	-17,997	-17,997
06-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.73	AUD	ord	50	50
06-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.73	AUD	ord	6,471	6,471
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,950	7,950
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,772	12,772
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,650	2,650
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,180	3,180
06-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,216	41,216
06-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-166,806	-166,806
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.94	AUD	ord	5,223	5,223
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.94	AUD	ord	13,217	13,217
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.97	AUD	ord	-10,040	-10,040
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.97	AUD	ord	-7,455	-7,455
07-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	31.97	AUD	ord	-7,121	-7,121
07-Dec-18	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	37,397	37,397

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07-Dec-18	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord -37,397 -37,397
07-Dec-18	BlackRock Asset Management North Asia Limited	on mkt sell	31.93	AUD	ord -1,256 -1,256
07-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	32.02	AUD	ord -779 -779
07-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.95	AUD	ord 115 115
07-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.95	AUD	ord 534 534
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.95	AUD	ord 5,400 5,400
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.95	AUD	ord 1,434 1,434
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.95	AUD	ord -269 -269
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.95	AUD	ord -478 -478
07-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.95	AUD	ord 46,214 46,214
07-Dec-18	BlackRock Fund Advisors	on mkt buy	31.95	AUD	ord 4,455 4,455
07-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	31.95	AUD	ord 161 161
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 7,950 7,950
07-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 3,610 3,610
07-Dec-18	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord -14,940 -14,940
07-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord -115,424 -115,424
10-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.16	AUD	ord 1,962 1,962
10-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.16	AUD	ord 3,557 3,557
10-Dec-18	BlackRock Asset Management North Asia Limited	on mkt sell	30.99	AUD	ord -168,395 -168,395
10-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.99	AUD	ord -56,059 -56,059
10-Dec-18	BlackRock Asset Management North Asia Limited	on mkt sell	30.99	AUD	ord -7,926 -7,926
10-Dec-18	BlackRock Investment Management (UK) Limited	on mkt sell	30.99	AUD	ord -2,638 -2,638
10-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.00	AUD	ord 6,420 6,420
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.00	AUD	ord -7,260 -7,260
10-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.00	AUD	ord 1,200 1,200
10-Dec-18	BlackRock Fund Advisors	on mkt buy	31.00	AUD	ord 2,210 2,210
10-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	31.00	AUD	ord -412 -412
10-Dec-18	BlackRock Asset Management Canada Limited	on mkt sell	31.00	AUD	ord -1,712 -1,712
10-Dec-18	BlackRock Fund Advisors	on mkt buy	31.00	AUD	ord 1,486 1,486
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 15,965 15,965
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 1,596 1,596
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 2,904 2,904
10-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord 4,815 4,815
11-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.98	AUD	ord -11,367 -11,367
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt sell	30.98	AUD	ord -555 -555
11-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.98	AUD	ord -68 -68
11-Dec-18	BlackRock Advisors, LLC	on mkt sell	30.98	AUD	ord -3,481 -3,481
11-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.98	AUD	ord -140 -140
11-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.98	AUD	ord -1,343 -1,343
11-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.98	AUD	ord -204 -204
11-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.98	AUD	ord -5,894 -5,894
11-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt sell	30.98	AUD	ord -227 -227
11-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.98	AUD	ord -405 -405
11-Dec-18	BlackRock Investment Management, LLC	on mkt sell	30.98	AUD	ord -610 -610
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.04	AUD	ord 34,178 34,178
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord 46,722 46,722
11-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.04	AUD	ord 6,117 6,117

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11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	4,410	4,410
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.04	AUD	ord	3,976	3,976
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.04	AUD	ord	4,802	4,802
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.04	AUD	ord	4,249	4,249
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.04	AUD	ord	4,849	4,849
11-Dec-18	BlackRock Advisors, LLC	on mkt buy	31.04	AUD	ord	27,051	27,051
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.04	AUD	ord	12,276	12,276
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	4,739	4,739
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.04	AUD	ord	11,042	11,042
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	29,701	29,701
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	7,604	7,604
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	29,743	29,743
11-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.04	AUD	ord	4,562	4,562
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.04	AUD	ord	14,949	14,949
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.04	AUD	ord	11,795	11,795
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.04	AUD	ord	12,704	12,704
11-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	31.04	AUD	ord	9,932	9,932
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	25,870	25,870
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	26,269	26,269
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	2,106	2,106
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	30.93	AUD	ord	760	760
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	1,997	1,997
11-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.04	AUD	ord	1,512	1,512
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.00	AUD	ord	4,266	4,266
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	1,139	1,139
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	714	714
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.04	AUD	ord	1,575	1,575
11-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	30.93	AUD	ord	6,549	6,549
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.04	AUD	ord	842	842
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.00	AUD	ord	10,444	10,444
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.04	AUD	ord	2,182	2,182
11-Dec-18	BlackRock Japan Co., Ltd.	on mkt buy	31.04	AUD	ord	1,498	1,498
11-Dec-18	BlackRock Advisors, LLC	on mkt buy	31.04	AUD	ord	2,935	2,935
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.04	AUD	ord	1,885	1,885
11-Dec-18	BlackRock Asset Management Canada Limited	on mkt buy	31.04	AUD	ord	2,606	2,606
11-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.04	AUD	ord	2,554	2,554
11-Dec-18	BlackRock International Limited	on mkt buy	31.00	AUD	ord	12,302	12,302
11-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	31.04	AUD	ord	947	947
11-Dec-18	BlackRock Advisors, LLC	on mkt buy	31.04	AUD	ord	3,427	3,427
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.04	AUD	ord	3,686	3,686
11-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.04	AUD	ord	2,505	2,505
11-Dec-18	BlackRock Investment Management, LLC	on mkt buy	31.04	AUD	ord	604	604
11-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.04	AUD	ord	635	635
11-Dec-18	BlackRock Investment Management (UK) Limited	on mkt buy	30.96	AUD	ord	8,298	8,298
11-Dec-18	BlackRock Financial Management, Inc.	on mkt buy	31.01	AUD	ord	3,297	3,297

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-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.06	AUD	ord	12,840	12,840
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ord	4,882	4,882
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.06	AUD	ord	956	956
11-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.06	AUD	ord	-956	-956
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,360	6,360
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,782	12,782
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,815	4,815
11-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,478	5,478
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.16	AUD	ord	3,094	3,094
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.16	AUD	ord	5,331	5,331
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.16	AUD	ord	319	319
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.16	AUD	ord	3,681	3,681
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.16	AUD	ord	75,502	75,502
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.16	AUD	ord	1,504	1,504
12-Dec-18	BlackRock Investment Management (Australia) Limited	on mkt buy	31.16	AUD	ord	4,755	4,755
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt buy	31.34	AUD	ord	903	903
12-Dec-18	BlackRock Advisors (UK) Limited	on mkt sell	31.34	AUD	ord	-1,040	-1,040
12-Dec-18	BlackRock Asset Management North Asia Limited	on mkt buy	31.34	AUD	ord	1,096	1,096
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.34	AUD	ord	46,366	46,366
12-Dec-18	BlackRock Institutional Trust Company, National Association	on mkt buy	31.23	AUD	ord	194,709	194,709
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,890	6,890
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,770	4,770
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,830	10,830
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,650	2,650
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,140	1,140
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	684	684
12-Dec-18	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,950	7,950
12-Dec-18	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	585,240	585,240
12-Dec-18	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	161,988	161,988
12-Dec-18	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	310,558	310,558
12-Dec-18	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	23,430	23,430

14-Dec-18

Maria Tricarico,
Authorised Signatory

Date

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	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 56,270	56,270	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 14,401	14,401	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 150,563	150,563	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 12,917	12,917	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 2,369,138	2,369,138	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 81,603	81,603	Subsidiary of BlackRock, Inc.
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 981,976	981,976	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 238,767	238,767	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 70,225	70,225	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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 176,830	176,830	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 2,573,040	2,573,040	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 22,806	22,806	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	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 40,069	40,069	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 57,552	57,552	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 22,034	22,034	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 757,250	757,250	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 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 46,997	46,997	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 8,220	8,220	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 6,735	6,735	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 7,852	7,852	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 681,072	681,072	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 134,495	134,495	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 4,353	4,353	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 1,309	1,309	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 33,078	33,078	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 161,988	161,988	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 148,226	148,226	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 11,243	11,243	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 158,623	158,623	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 172,748	172,748	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 1,683	1,683	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 232,840	232,840	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 9,276	9,276	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 153,955	153,955	Subsidiary of BlackRock, Inc.
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 47,202	47,202	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 19,631,572	19,631,572	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	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 978,622	978,622	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 31,364	31,364	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 9,770	9,770	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 15,362,307	15,362,307	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 447,074	447,074	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 13,383	13,383	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 253,212	253,212	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 1,013,565	1,013,565	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 106,922	106,922	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 25,445	25,445	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 30,487	30,487	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	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 29,953	29,953	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 86,285	86,285	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 406,536	406,536	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 953,575	953,575	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 1,519,114	1,519,114	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 3,521,099	3,521,099	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 874,461	874,461	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 18,718	18,718	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 435,492	435,492	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	BNP PARIBAS LON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 49,736	49,736	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 6,733	6,733	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 681,367	681,367	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 453,839	453,839	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 36,169	36,169	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-CACEIS 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 3,857	3,857	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 1,033,250	1,033,250	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 814,528	814,528	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 42,219	42,219	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (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 557	557	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 642,482	642,482	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 1,107,114	1,107,114	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 74,315	74,315	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) 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 135,486	135,486	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 60,314	60,314	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 266,296	266,296	Subsidiary of BlackRock, Inc.
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 9,152	9,152	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	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 78,384	78,384	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 142,458	142,458	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord 322,259	322,259	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, 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 683,676	683,676	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 712,785	712,785	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	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 7,213	7,213	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	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 2,131	2,131	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 19,155	19,155	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 6,869	6,869	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 35,609	35,609	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 19,273	19,273	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 771,662	771,662	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 57,767	57,767	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 27,986	27,986	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 15,167	15,167	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 263,137	263,137	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 696,995	696,995	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 held in its capacity as investment manager.	ord 49,987	49,987	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	SSB-STATE STREET AUSTRALIA		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 424,789	424,789	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	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 held in its capacity as responsible entity.	ord 421	421	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 3,418,352	3,418,352	Subsidiary of BlackRock, Inc.

Annexure C

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

14-Dec-18
Maria Tricarico, **Date**
Authorised Signatory

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor 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 North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Capital Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
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)

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

Maria Tricarico, Authorised Signatory 14-Dec-18
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 WESFARMERS LTD or the Australian Securities and Investments Commission upon request.