Form 604

Corporations Act 2001 Section 671B

Notice of change of interests of substantial holder

To_ Company Name/Scheme			
ACN/ARSN			
1. Details of substantial holder(1)			
Name			
ACN/ARSN (if applicable)			
There was a change in the interests of the substantial holder on	//		
The previous notice was given to the company	on <u>/ /</u>		
The previous notice was dated	/		

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice		
	Person's votes	Voting power (5)	Person's votes	Voting power (5)	

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association

6. Addresses

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

Name	Address

Signature

print name	capacity		
sign here	date	/	/

DIRECTIONS

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

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.

- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, becom'e 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 50 pages referred to in form 604 Notice of change of interests of substantial shareholder

	09-Oct-17
Kayla Mulvihill,	Date

Authorised Signatory

5. Consideration

SOUTH32 LTD (S32)										
Date of Change	Person whose relevant interest changed	Consideration giver	Nature of change (6) / consideration given in relation to change (7)			d number of es affected	Person's votes affected			
30-Dec-16	BlackRock Investment Management, LLC	on mkt sell	2.77	AUD	ord	-25,544	-25,544			
30-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	2.77	AUD	ord	-15,484	-15,484			
30-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	2.77	AUD	ord	-26,942	-26,942			
30-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	2.76	AUD	ord	-249,917	-249,917			
30-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	2.76	AUD	ord	-545,247	-545,247			
30-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	2.75	AUD	ord	20,202	20,202			
30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.75	AUD	ord	4,119	4,119			
30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.75	AUD	ord	6,821	6,821			
30-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.75	AUD	ord	4,381	4,381			
30-Dec-16	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,393,687	4,393,687			
30-Dec-16	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-198,286	-198,286			
30-Dec-16	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,198,272	-4,198,272			
02-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	954,728	954,728			
02-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-966,060	-966,060			
03-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ord	493,272	493,272			
03-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	AUD	ord	91,436	91,436			
03-Jan-17	BlackRock Investment Management, LLC	on mkt sell	2.86	AUD	ord	-82,742	-82,742			
03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-86,168	-86,168			
03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	95,656	95,656			
03-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2	2			
03-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	58	58			
04-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.85	AUD	ord	2,500,000	2,500,000			
04-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ord	9,920	9,920			
04-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.84	AUD	ord	10,734	10,734			
04-Jan-17	BlackRock Fund Advisors	on mkt buy	2.84	AUD	ord	19,334	19,334			
04-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,390	40,390			
04-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-14,920	-14,920			
04-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	379,058	379,058			
04-Jan-17 04-Jan-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	-6,559,853 298,058	-6,559,853 298,058			
04-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,069,149	1,069,149			
04-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,147,639	4,147,639			
04-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	362,296	362,296			
05-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.87	AUD	ord	2,500,000	2,500,000			
05-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	AUD	ord	-50,302	-50,302			
05-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	AUD	ord	-90,366	-90,366			
05-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	AUD	ord	-9,038	-9,038			
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ord	1,373	1,373			

ate of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		ССҮ	Class and number of securities affected		Person's votes affected	
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.87	AUD	ord	-327,391	-327,391	
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ord	8,238	8,23	
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ord	1,447	1,44	
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ord	1,447	1,44	
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,040	11,04	
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,468	48,46	
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	56,546	56,54	
05-Jan-17	BlackRock Fund Advisors		n/a	AUD	ord	21,104	21,10	
		in specie	n/a	AUD			120,22	
05-Jan-17	BlackRock Fund Advisors	in specie			ord	120,224		
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,120	16,12	
05-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-379,059	-379,05	
05-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	-25,776	-128,8	
05-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,918,376	3,918,37	
05-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	2,372	11,80	
05-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-298,058	-298,05	
05-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,069,149	-1,069,14	
05-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	11,613	58,06	
05-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	799	3,99	
05-Jan-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-1,623,320	-1,623,32	
05-Jan-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-362,296	-362,29	
05-Jan-17	Limited BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 5:1	10,991	54,95	
06-Jan-17	Limited BlackRock Investment Management, LLC		2.83	AUD	ord	-20,265	-20,26	
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06-Jan-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.83	AUD	ord	-18,151	-18,15	
06-Jan-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.83	AUD	ord	-29,893	-29,89	
06-Jan-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.81	AUD	ord	-80,957	-80,9	
06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ord	13,845	13,84	
06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ord	5,012	5,0	
06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ord	17,969	17,9	
06-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	239,140	239,1	
06-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,060	8,0	
06-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	996,723	996,7	
06-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-14,657,214	,	
06-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	-414	-2,0	
06-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	872,429	872,42	
06-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,301,476	3,301,4	
06-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	692	3,46	
06-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	-9		
	-							
06-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8,425,269	8,425,20	
06-Jan-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	1,066,581	1,066,58	
06-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-269	-1,34	
09-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.77	AUD	ord	10,724	10,72	
09-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,402	-17,40	
09-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,056	30,0	
09-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,140	75,1	
09-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-996,723	-996,7	
09-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	12,955,454	12,955,4	
09-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	162	8	
09-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-872,429	-872,4	
09-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,301,476	-3,301,4	
09-Jan-17	-			USD			6,3	
	BlackRock Financial Management, Inc.	collateral transfer	n/a		ADR 5:1	1,276		
09-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	-80	-4	
09-Jan-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-6,749,957	-6,749,9	

ate of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		ССҮ	Class and securities	Person's votes affected	
09-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,066,581	-1,066,58
09-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-1,358	-6,78
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.81	AUD	ord	-3,472	-3,47
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.81	AUD	ord	-4,006	-4,00
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.81	AUD	ord	-2,813	-2,8
10-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.82	AUD	ord	-19,987	-19,98
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.82	AUD	ord	-31,683	-31,68
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.82	AUD	ord	10,732	10,7
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.82	AUD	ord	-20,358	-20,3
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,160	-22,1
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,456	2,4
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,584	38,5
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-129,252	-129,2
10-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	848,887	848,8
10-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,568,416	
10-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	53	2
10-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	775,597	775,5
10-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,245,476	3,245,4
10-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	1,926	9,6
10-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	22	1
10-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,469,839	4,469,8
10-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	955,321	955,3
10-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-2,001	-10,0
11-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ord	5,366	5,3
11-Jan-17	BlackRock (Singapore) Limited	on mkt sell	2.87	AUD	ord	-28,039	-28,0
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,507	52,5
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,429	10,4
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,858	20,8
11-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-374,237	-374,2
11-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-64,465	-64,4
11-Jan-17 11-Jan-17	BlackRock (Singapore) Limited BlackRock Financial Management, Inc.	collateral transfer collateral transfer	n/a n/a	USD AUD	ADR 5:1 ord	-2,162 -328,423	-10,8 -328,4
11-Jan-17	BlackRock Investment Management, LLC		n/a	AUD	ord	-1,375,372	-1,375,3
11-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	-15,429	-77,2
11-Jan-17		collateral transfer					
	BlackRock Investment Management, LLC		n/a	USD	ADR 5:1	-717	-3,5
11-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,540,432	-3,540,4
11-Jan-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-390,080	-390,0
11-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-7,330	-36,6
12-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.84	AUD	ord	-16,098	-16,0
12-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	2.84	AUD	ord	66,571	66,5
12-Jan-17 12-Jan-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie in specie	n/a n/a	AUD AUD	ord ord	40,390 13,085	40,3 13,0
12-Jan-17	Limited BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	-13,085	-13,0
12 lon 17	Limited	in anagia	n/c		معط	110 570	440 7
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	119,570	119,5
12-Jan-17 12-Jan-17	BlackRock Japan Co., Ltd. BlackRock Japan Co., Ltd.	collateral transfer collateral transfer	n/a n/a	AUD USD	ord ADR 5:1	<u>10,113</u> 99	10,1
12-Jan-17 12-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,298,816	6,298,8
12-Jan-17 12-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	-11	0,290,0
12-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	6,623	6,6

12-Jan-17	BlackRock Financial Management, Inc.	Nature of change (6) / Consideration given in relation to change (7)			Scournes	affected	Person's votes affected
40.1.17	BIACKROCK FINALICIAI Management, Inc.	collateral transfer n/a	USD	ADR 5:1	-78	-38	
12-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	-15	-7
12-Jan-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	203,909	203,90
12-Jan-17	Limited BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7,556	-7,55
12-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-33	-16
13-Jan-17	BlackRock Investment Management, LLC	on mkt buy	2.88	AUD	ord	4,445	4,44
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.83	AUD	ord	-17,806	-17,80
13-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	2.84	AUD	ord	-412,167	-412,16
13-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.82	AUD	ord	-8,971	-8,97
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,585	60,58
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,835	5,83
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	95,656	95,65
13-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	21,774	21,7
13-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-53,358	-53,3
13-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	-11	-
13-Jan-17 13-Jan-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	29,624 7,562	29,6 7,5
13-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,421	9,4
13-Jan-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	6,297	6,2
13-Jan-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	27,582	27,5
16-Jan-17	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	AUD	ord	-256,839	-256,8
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	AUD	ord	-16,260	-16,2
16-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ord	31,680	31,6
16-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-255,740	-255,7
16-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	35,005	35,0
16-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,247,520	1,247,5
16-Jan-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	6,973	6,9
16-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-250,889	-250,8
16-Jan-17	BlackRock Investment Management, LLC		n/a	AUD	ord	-1,064,486	-1,064,4
16-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	719,064	719,0
16-Jan-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-318,211	-318,2
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.77	AUD	ord	11,000	11,0
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.77	AUD	ord	6,837	6,8
17-Jan-17	BlackRock Fund Advisors	on mkt sell	2.77	AUD	ord	-7,035	-7,0
17-Jan-17 17-Jan-17	BlackRock Fund Advisors BlackRock Japan Co., Ltd.	in specie collateral transfer	n/a n/a	AUD AUD	ord	95,656 151,181	95,6 151,1
17-Jan-17 17-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord ord	27,712	27,7
17-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	49	21,1
17-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,786,360	-1,786,3
17-Jan-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-6,973	-6,9
17-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	193,406	193,4
17-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	714,564	714,5
17-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-159,140	-159,1
17-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	247,997	247,9
	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ord	21,040	21,0
18-Jan-17		on mkt sell	2.81	AUD	ord	-2,363	-2,3
18-Jan-17 18-Jan-17	BlackRock Asset Management Canada Limited						
18-Jan-17 18-Jan-17	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,585	
18-Jan-17	Limited			AUD AUD AUD	ord ord ord	60,585 41,716 -326,846	60,5 41,7 -326,8

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ	Class and securities		Person's votes affected
18-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	5,630	28,15
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,679,264	8,679,26
18-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-403,876	-403,87
18-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-826,019	-826,01
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,899,169	-5,899,16
18-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-515,054	-515,05
	BlackRock Financial Management, Inc.	on mkt sell	2.80	AUD	ord	-144,933	-144,93
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	10,520	10,52
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.78	AUD	ord	-16,101	-16,10
19-Jan-17	BlackRock Japan Co., Ltd.	on mkt sell	2.78	AUD	ord	-9,475	-9,47
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	10,520	10,52
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	9,625	9,62
19-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.78	AUD	ord	-14,214	-14,21
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-95,656	-95,65
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,287	31,28
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,574	62,57
19-Jan-17	BlackRock International Limited	in specie	n/a	AUD	ord	-13,913	-13,91
19-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	332,127	332,12
19-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	-5,630	-28,15
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,856,288	-6,856,28
19-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	388,298	388,29
19-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	843,896	843,89
19-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,086,565	4,086,56
19-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	546,851	546,85
20-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.68	AUD	ord	-11,916	-11,91
20-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.66	AUD	ord	8,256	8,25
20-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.66	AUD	ord	-121,838	-121,83
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-28,010	-28,01
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,858	20,85
20-Jan-17	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-188,208	-188,20
	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	467,812	467,81
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	546,748	546,74
20-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,121,047	2,121,04
20-Jan-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	5,831,450	5,831,45
20-Jan-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	982,441	982,44
22 Jon 17	Limited BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ord	21 662	21 56
23-Jan-17 23-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.56 2.56	AUD	ord ord	31,563 1,723	31,56 1,72
23-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.56	AUD	ord	-88,614	-88,61
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	72,702	72,70
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,204	-11,20
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	84,819	84,81
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,390	40,39
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	517,008	517,00
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,716	41,71
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,858	20,85
23-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-490,994	-490,99
23-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,640,480	8,640,48
23-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-451,461	-451,46
23-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,755,818	-1,755,81
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,738,798	-4,738,79
23-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-724,113	-724,11
24-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-24,620	-24,62

24.Jun 71 BuckRock Investment Management om mit sell 2.66 AUD ord -50.623 -32 24.Jun 72 BuckRock Investment Management om mit sell 2.66 AUD ord -76.246 -77 24.Jun 72 BuckRock Investment Management om mit sell 2.66 AUD ord -16.02666 -16.02666 -16.0266<	24-Jun -1 ElackRock Investment Management on mit sell 2.66 AUD ord -30.620 24-Jun -1 ElackRock Investment Management on mit sell 2.66 AUD ord -78.246 24-Jun -17 ElackRock Investment Management on mit sell 2.66 AUD ord -14.101 24-Jun -17 ElackRock Investment Management on mit sell 2.66 AUD ord -14.201 24-Jun -17 ElackRock Investment Management on mit sell 2.72 AUD ord -14.2016 24-Jun -17 ElackRock Francia Management on mit sell 2.72 AUD ord -12.010 24-Jun -17 ElackRock Frand Advisors in specie nia AUD ord -12.010 24-Jun -17 ElackRock Fund Advisors in specie nia AUD ord -12.010 24-Jun -17 ElackRock Andvisors in specie nia AUD ord -23.012 24-Jun -17 ElackRock Andvisors in specie nia AUD ord	ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ		number of s affected	Person' votes affected
24_Jan-17 BlackRock Investment Management on mit sell 2.66 AUD ord -78.246 -77. 24_Jahr-17 BlackRock Investment Management on mit sell 2.66 AUD ord -1.4110 - 24_Jahr-17 BlackRock Investment Management on mit sell 2.66 AUD ord -16.3283 -17. 24_Jahr-17 BlackRock Investment Management, Inc. on mit sell 2.72 AUD ord -18.268 16.268	24-Lan-17 BiscRitock Investment Management (Australia) Linkted orn Mk sell 2.66 AUD ord -78,246 24-Lan-17 BiscRitock Investment Management (Australia) Linkted orn Mk sell 2.66 AUD ord -1,410 24-Lan-17 BiscRitock Investment Management (Australia) Linkted orn Mk sell 2.66 AUD ord -16,066 24-Lan-17 BiscRitock Fund Advisors in specie n/a AUD ord -12,016 24-Lan-17 BiscRitock Fund Advisors in specie n/a AUD ord 48,635 24-Lan-17 BiscRitock Fund Advisors in specie n/a AUD ord 48,645 24-Lan-17 BiscRitock Fund Advisors in specie n/a AUD ord 48,445 24-Lan-17 BiscRitock Avisors in specie n/a AUD ord 48,445 24-Lan-17 BiscRitock Avisors in specie n/a AUD ord 48,450 24-Lan-17 BiscRitock Avisors in specie n/a AUD	24-Jan-17		on mkt sell	2.66	AUD	ord	-30,629	-30,6
24-Jan-17 BlackRock Investment Management (Australia) Limited on mit sell 2.66 AUD ord -1,410 - 24-Jan-17 BlackRock Investment Management (Australia) Limited on mit sell 2.66 AUD ord -16,996 -11 24-Jan-17 BlackRock Investment Management, Inc. on mit sell 2.72 AUD ord 11,2016 -11 24-Jan-17 BlackRock Investment Management, Inc. on mit sell 2.72 AUD ord 16,505 11 24-Jan-17 BlackRock Investment Management, Inc. on mit sell 2.72 AUD ord 16,856 14 24-Jan-17 BlackRock Investment Management, Inc. on mit sell 2.72 AUD ord 11,204 -1 24-Jan-17 BlackRock Investment Management, Inc. on geole n/a AUD ord 11,204 -1 24-Jan-17 BlackRock Investment Management, ILC oollateral transfer n/a AUD ord -14,80,06 8,44 24-Jan-17 BlackRock Investment Management, ILC	24-Jan-71 BisckRock Investment Management (Austalia) Limited on mk sell 2.66 AUD ord -1,410 24-Jan-71 BisckRock Investment Management (Austalia) Limited on mk sell 2.60 AUD ord -16.966 24-Jan-71 BisckRock Investment Management (Austalia) on mk sell 2.66 AUD ord -13.233 24-Jan-71 BisckRock Find Advisors in specie n/a AUD ord 15.650 24-Jan-71 BisckRock Find Advisors in specie n/a AUD ord 45.831 24-Jan-71 BisckRock Find Advisors in specie n/a AUD ord 45.842 24-Jan-71 BisckRock Find Advisors in specie n/a AUD ord 43.842 24-Jan-71 BisckRock Find Advisors in specie n/a AUD ord 43.841 24-Jan-71 BisckRock Financial Management, Iuc. collateral transfer n/a AUD ord 43.841 24-Jan-71 BisckRock Financial Management, Iuc. collateral transfer	24-Jan-17	BlackRock Investment Management	on mkt sell	2.66	AUD	ord	-78,246	-78,2
(Australia) Limited (Australia) Limited 24-Jan-17 BickRock Investment Management. Inc. on mixt sell 2.7 AUD ord -12.233 -12 24-Jan-17 BickRock Finoncall Management. Inc. on mixt sell 2.7 AUD ord -12.016 17.1 24-Jan-17 BickRock FinonCall Management. Inc. on mixt sell 2.7 AUD ord 14.264 17.1 24-Jan-17 BickRock Fund Advisors in specie n/a AUD ord -11.204 -11.204 -11.224	(Australia) Lumied orn mixt sell 2.66 AUD ord 15.233 24-Jan 71 BlackRock Financial Management, Inc. on mixt sell 2.76 AUD ord 112.016 24-Jan 71 BlackRock Financial Management, Inc. in mappeio n/a AUD ord 16.8351 24-Jan 71 BlackRock Fund Advisors in specio n/a AUD ord 16.8351 24-Jan 71 BlackRock Fund Advisors in specio n/a AUD ord 11.024 24-Jan 71 BlackRock Fund Advisors in specio n/a AUD ord 11.024 24-Jan 71 BlackRock Fund Advisors in specio n/a AUD ord 48.34.060 24-Jan 71 BlackRock Advisors (L) collateral transfer n/a AUD ord 148.056 24-Jan 71 BlackRock Investment Management, Inc. collateral transfer n/a AUD ord 1.48.056 24-Jan 71 BlackRock Investment Management, Inc. collateral transfer n/a AUD ord <td>24-Jan-17</td> <td>BlackRock Investment Management</td> <td>on mkt sell</td> <td>2.66</td> <td>AUD</td> <td>ord</td> <td>-1,410</td> <td>-1,4</td>	24-Jan-17	BlackRock Investment Management	on mkt sell	2.66	AUD	ord	-1,410	-1,4
(Australa) Limited 24-Jan-17 BlackRock Funnal Amagement, Inc. n mit sell 2.7.2 AUD ord 16.560 11 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 64.848 44 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 64.848 44 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 11.204 1-1 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 11.204 1-1 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 14.800 8.344.284 32 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord -14.55.056 44 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord -16.834.284 33 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord	(Australia) Limited Constrained 24-Junn 7 BlackRock Financial Management, Inc. on mikt sell 2.72 AUD ord 16.580 24-Junn 7 BlackRock Fund Advisors in specie n/a AUD ord 48.486 24-Junn 7 BlackRock Fund Advisors in specie n/a AUD ord 48.486 24-Junn 7 BlackRock Fund Advisors in specie n/a AUD ord 11.264 24-Junn 7 BlackRock Japan Co., Uld collateral transfer n/a AUD ord 44.2436 24-Junn 7 BlackRock Financial Management, Inc. collateral transfer n/a AUD ord 44.5656 24-Junn 7 BlackRock Financial Management, Inc. collateral transfer n/a AUD ord 45.566 24-Junn 7 BlackRock Financial Management, Inc. collateral transfer n/a AUD ord 4.5676 24-Jun 7 BlackRock Financial Management, Inc. collateral transfer n/a AUD ord -16.734 24-Jun	24-Jan-17	•	on mkt sell	2.66	AUD	ord	-16,966	-16,9
24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 16,560 11 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 48,68 44 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 48,68 44 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 11,204 11 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 11,204 11 24-Jan-17 BlackRock Afvisor in specie n/a AUD ord 16,560 44 24-Jan-17 BlackRock Investment Management, Inc. collateral transfer n/a AUD ord 1-15,33,057 -1,53 24-Jan-17 BlackRock Investment Management, Inc. collateral transfer n/a AUD ord 1-16,734 10 24-Jan-17 BlackRock Institutional Trust Company. on mkt sell 2.82 AUD ord -16,734 10 </td <td>24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 15,580 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 48,488 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 48,488 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 11,204 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 16,112 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 6,112 24-Jan-17 BlackRock FinandAvisors in specie n/a AUD ord 6,312 24-Jan-17 BlackRock FinandAvisors collateral transfer n/a AUD ord 43,234 24-Jan-17 BlackRock Investment Management, LLC collateral transfer n/a AUD ord 1,790,008 24-Jan-17 BlackRock FinandAvisors collateral transfer n/a AUD ord 1,790,008<td>24-Jan-17</td><td>•</td><td>on mkt sell</td><td>2.66</td><td>AUD</td><td>ord</td><td>-13,233</td><td>-13,2</td></td>	24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 15,580 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 48,488 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 48,488 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 11,204 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 16,112 24-Jan-17 BlackRock Fund Advisors in specie n/a AUD ord 6,112 24-Jan-17 BlackRock FinandAvisors in specie n/a AUD ord 6,312 24-Jan-17 BlackRock FinandAvisors collateral transfer n/a AUD ord 43,234 24-Jan-17 BlackRock Investment Management, LLC collateral transfer n/a AUD ord 1,790,008 24-Jan-17 BlackRock FinandAvisors collateral transfer n/a AUD ord 1,790,008 <td>24-Jan-17</td> <td>•</td> <td>on mkt sell</td> <td>2.66</td> <td>AUD</td> <td>ord</td> <td>-13,233</td> <td>-13,2</td>	24-Jan-17	•	on mkt sell	2.66	AUD	ord	-13,233	-13,2
24-Jan-17 BisckRook Fund Advisors in specie n.n. AUD ord 36,351 33 24-Jan-17 BisckRook Fund Advisors in specie n.n. AUD ord 44,468 44 24-Jan-17 BisckRook Fund Advisors in specie n.n. AUD ord -11,204 -11 24-Jan-17 BisckRook Fund Advisors in specie n.n. AUD ord -28,010 -22 24-Jan-17 BisckRook Jagan Co., Ltd. collateral transfer n.n. AUD ord 68,344,028 43.44 43 24-Jan-17 BisckRook Advisors collateral transfer n.n. AUD ord 63,3002 56 24-Jan-17 BisckRook Investment Management, LLC collateral transfer n.n. AUD ord 1,63,002 56 24-Jan-17 BisckRook Financial Management, LLC collateral transfer n.n. AUD ord 1,63,002 1,63 3002 55 2,5 30,002 56 2,3,3,002 1,63 30,002 <td>24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 38,351 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 41,468 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 11,204 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 28,010 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 28,011 24-Jan-17 BlockRock Imand Management, Inc. collateral transfer n/a AUD ord 8,34,080 24-Jan-17 BlockRock Imanagement Management, ILC collateral transfer n/a AUD ord 1,790,008 24-Jan-17 BlockRock Imanagement North Asia collateral transfer n/a AUD ord 1,790,008 24-Jan-17 BlockRock Kaset Management, Inc. on mkt sell 2,82 AUD ord 21,621 25-Jan-17 BlockRock Kaset Management, Inc. on mkt sell 2,82 AUD<</td> <td>24-Jan-17</td> <td>BlackRock Financial Management, Inc.</td> <td>on mkt sell</td> <td>2.72</td> <td>AUD</td> <td>ord</td> <td>-12,016</td> <td>-12,0</td>	24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 38,351 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 41,468 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 11,204 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 28,010 24-Jan-17 BlockRock Fund Advisors in specie n/a AUD ord 28,011 24-Jan-17 BlockRock Imand Management, Inc. collateral transfer n/a AUD ord 8,34,080 24-Jan-17 BlockRock Imanagement Management, ILC collateral transfer n/a AUD ord 1,790,008 24-Jan-17 BlockRock Imanagement North Asia collateral transfer n/a AUD ord 1,790,008 24-Jan-17 BlockRock Kaset Management, Inc. on mkt sell 2,82 AUD ord 21,621 25-Jan-17 BlockRock Kaset Management, Inc. on mkt sell 2,82 AUD<	24-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	2.72	AUD	ord	-12,016	-12,0
24-Jan-T BickRook Fund Advisors in specie n.n. AUD ord 44.846 44 24-Jan-T BickRook Fund Advisors in specie n.a. AUD ord -11.204 -11 24-Jan-T BickRook Fund Advisors in specie n.a. AUD ord -11.204 -11 24-Jan-T BickRook Fund Advisors in specie n.a. AUD ord -28.010 -22 24-Jan-T BickRook Advisors in specie n.a. AUD ord -28.010 -23 24-Jan-T BickRook Advisors in specie n.a. AUD ord -43.266 -44 24-Jan-T BickRook Advisors in specie n.a. AUD ord -16.733.077 -1.53.007	24-Jan-7 BickRock Fund Advisors in specie n/a AUD ord 44-84-84 24-Jan-7 BickRock Fund Advisors in specie n/a AUD ord -11.204 24-Jan-7 BickRock Fund Advisors in specie n/a AUD ord -11.204 24-Jan-7 BickRock Jand Advisors in specie n/a AUD ord -63.010 24-Jan-7 BickRock Jano Co, Ltd. collateral transfer n/a AUD ord 434.080 24-Jan-17 BickRock Investment, Inc. collateral transfer n/a AUD ord 434.080 24-Jan-17 BickRock Investment Management, Inc. collateral transfer n/a AUD ord 1,790.008 24-Jan-17 BickRock Investment Management, Inc. collateral transfer n/a AUD ord 1,6734 24-Jan-17 BickRock Institutional Trust Company. on mkt sell 2.82 AUD ord 40,786 25-Jan-17 BickRock Advisors (UK) Limited on mkt sell 2.82 AUD	24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,560	16,5
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27-Jan-17 BlackRock Advisors (UK) Limited on mkt buy 2.85 AUD ord 69,080 69	27-Jan-17 BlackRock Advisors (UK) Limited on mkt buy 2.85 AUD ord 69,080	27-Jan-17			2.85		ord	5,367	5,
							ord		10,
	27-Jan-17 BlackRock Fund Advisors in specie n/a ALID ord 167 398								69, 167,

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
27-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-112,466	-112,46
27-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	137	68
27-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,351,264	-3,351,26
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,104,171	-1,104,17
27-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,650,089	-1,650,08
27-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-464,826	-464,820
27-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-137	-68
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ord	2,834	2,83
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ord	2,752	2,75
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ord	2,752	2,75
30-Jan-17	BlackRock Fund Advisors	in specie		AUD	ord	-33,761	-33,76
				AUD			-95,65
30-Jan-17	BlackRock Fund Advisors	in specie	n/a		ord	-95,656	
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	71,742	71,74
30-Jan-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	111,210	111,21
30-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	94,637	94,63
30-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,617,072	-4,617,07
30-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,203,718	2,203,71
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,597,075	3,597,075
	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	945,018	945,018
31-Jan-17	Limited BlackRock Investment Management	on mkt buy	2.77	AUD	ord	9,152	9,152
31-Jan-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.77	AUD	ord	81,294	81,294
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.77	AUD	ord	2,257	2,25
01 lon 17		an mithuu	0.75		ard	10 550	10 55
31-Jan-17 31-Jan-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt sell	2.75 2.75	AUD AUD	ord ord	10,558 -95,011	10,55 -95,01
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.75	AUD	ord	87,560	87,560
31-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.75	AUD	ord	128,028	128,028
31-Jan-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.75	AUD	ord	-63,255	-63,25
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.75	AUD	ord	-86,311	-86,31
31-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	132,960	132,960
31-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,846	44,840
31-Jan-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-94.634	-94.634
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	-137	-68
31-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	13,415,664	13,415,66
31-Jan-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	25	12
31-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,203,718	-2,203,71
31-Jan-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	58	288
31-Jan-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	5	20
31-Jan-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-3,809,875	-3,809,87
31-Jan-17	Limited BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-945,018	-945,01
31-Jan-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	49	243
01-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	9,632	0.63
01-Feb-17 01-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.78	AUD	ord ord	1,294,642	9,632 1,294,642
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,312	32,312
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	71,742	71,74
01-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3	-
01-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	137	68
01-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,458,656	
01-Feb-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	-25	-12
01-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	-58	-28
01-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	-5	-2

te of Change	Person whose relevant interest changed	Nature of char Consideration given change (in relation to	ССҮ	Class and securities		Person's votes affected
01-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,024,448	1,024,4
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-49	-2
	BlackRock Japan Co., Ltd.	on mkt buy	2.83	AUD	ord	3,500	3,5
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ord	13,813	13,8
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ord	1,454	1,4
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.80	AUD	ord	10,520	10,5
02-Feb-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.80	AUD	ord	-7,916	-7,9
02-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,260	37,2
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,676,800	2,676,8
02-Feb-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	480,268	480,2
02-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-530,176	-530,1
	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	5,393	5,3
02-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,540,576	2,540,5
02-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	198,878	198,8
02-Feb-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	4,262,229	4,262,2
	Limited BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	21,040	21,0
03-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.72	AUD	ord ord	-102,501	-102,5
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,700	20,7
03-Feb-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD			-480,2
					ord	-480,268	
03-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,255,962	5,255,9
	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-5,393	-5,3
03-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2,540,575	-2,540,5
03-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-198,878	-198,8
03-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,070,552	-1,070,8
06-Feb-17	BlackRock Advisors, LLC	on mkt buy	2.69	AUD	ord	14,757	14,7
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ord	52,785	52,7
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ord	10,557	10,5
06-Feb-17	BlackRock Advisors (UK) Limited	•	2.60	AUD	ord	6,836	6,8
	· · · · · · · · · · · · · · · · · · ·	on mkt buy				,	
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ord	27,344	27,
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.60	AUD	ord	5,368	5,3
06-Feb-17	BlackRock Fund Advisors	on mkt sell	2.60	AUD	ord	-23,296	-23,
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	105,210	105,2
06-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,835	5,8
06-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,676,800	-2,676,
06-Feb-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-1	
06-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,660,422	4,660,4
	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	6,232	6,2
06-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-226,165	-226,
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.62	AUD	ord	99,046	99,
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.62	AUD	ord	6,088	6,
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	8,262	8,2
		•					
07-Feb-17 07-Feb-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	2.62 2.62	AUD AUD	ord ord	<u>16,107</u> 59,945	16, 59,
	(Australia) Limited			, <u>-</u>			
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,204	-11,:
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,273	28,
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,507	52,
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,273	28,
07-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,676,800	2,676,
07-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,134,800	4,134,
07-Feb-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AUD	ord	-6,232	-6,1
07-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,989,960	-3,989,
08-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.63	AUD	ord	-18,681	-18,
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	22,529	22,
		•					
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	1,466	1,4
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,005	-14,
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	90,168	90,
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,672,842	-2,672,
00 Eab 17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	-137	-
08-Feb-17 08-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ABIC 0.1	-8,687,392	-8,687,

Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (in relation to	CCY	Class and securities		Person's votes affected
08-Feb-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	35	17
08-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,171,682	2,171,68
08-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	54	27
08-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	2	1
08-Feb-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	5,650,695	5,650,69
08-Feb-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	1,012,869	1,012,86
08-Feb-17	Limited BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 5:1	46	22
09-Feb-17	Limited BlackRock Institutional Trust Company,	on mkt sell	2.59	AUD	ord	-2,263	-2,26
09-Feb-17	National Association BlackRock Advisors, LLC		2.60	AUD		-4,267	
09-Feb-17	BlackRock Investment Management	on mkt sell on mkt sell	2.57	AUD	ord ord	-4,207	-4,26 -25,94
	(Australia) Limited		-			,	
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,700	20,70
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,084	43,08
09-Feb-17 09-Feb-17	BlackRock Japan Co., Ltd. BlackRock (Singapore) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	-146 975,880	-14 975,88
09-Feb-17 09-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	137	975,80 68
09-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-8,828,848	-8,828,84
09-Feb-17	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 5:1	-0,020,040	-0,020,0-
09-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,484,647	2,484,64
09-Feb-17	2 ·			AUD			302,30
	BlackRock Investment Management, LLC		n/a		ord	302,305	
09-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	USD	ADR 5:1	-54	-27
09-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 5:1	-2	-1
09-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,738,201	2,738,20
09-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,188	1,18
09-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	-46	-22
10-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.57	AUD	ord	-6,681	-6,68
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.54	AUD	ord	116,127	116,12
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ord	10,522	10,52
10-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-119,570	-119,57
10-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3,812	-3,8
10-Feb-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-975,880	-975,88
10-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,911,328	8,911,32
10-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2,484,647	-2,484,64
10-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,473,988	-2,473,98
10-Feb-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-8,388,896	-8,388,89
10-Feb-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-1,014,058	-1,014,05
10 5 1 17	Limited		0.50			0 700	0.70
13-Feb-17 13-Feb-17	BlackRock Advisors, LLC BlackRock Advisors (UK) Limited	on mkt sell	2.59 2.56	AUD AUD	ord	-3,730	-3,73
13-Feb-17 13-Feb-17	BlackRock Investment Management, LLC	on mkt buy on mkt sell	2.56	AUD	ord ord	1,466 -17,945	1,40 -17,94
13-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.56	AUD	ord	-54,967	-54,96
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.56	AUD	ord	34,160	34,16
13-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,368	7,36
13-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,140	75,14
13-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,120	-16,12
13-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	10,101	10,10
13-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	74,976	74,97
13-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,387,123	2,387,12
13-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,582,500	6,582,50
10-1 60-17							
13-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,528,370	1,528,37

Date of Change	Person whose relevant interest changed	Nature of cl Consideration giv chang	ven in relation to	ССҮ		number of affected	Person's votes affected
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.66	AUD	ord	-509	-509
14-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.67	AUD	ord	-13,247	-13,247
14-Feb-17	BlackRock Investment Management	on mkt sell	2.67	AUD	ord	-67,425	-67,428
14-Feb-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.67	AUD	ord	-11,471	-11,47
14-Feb-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.67	AUD	ord	-7,196	-7,19
14-Feb-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.67	AUD	ord	-46,456	-46,45
14-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	13,816	13,81
14-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	15,035	15,03
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.67	AUD	ord	-323,381	-323,38
14-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	86,168	86,16
14-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-10,101	-10,10
14-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-113,727	-113,72
14-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,387,123	-2,387,12
14-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,403,844	-3,403,84
14-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,528,370	-1,528,37
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	21,120	21,12
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	9,639	9,63
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	21,448	21,44
15-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.67	AUD	ord	47,567	47,56
15-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	9,492,927	9,492,92
15-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,178,656	-3,178,65
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	2,754	2,75
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	5,508	5,50
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	2,936	2,93
16-Feb-17 16-Feb-17	BlackRock Advisors, LLC BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	2.62 2.62	AUD AUD	ord ord	148,941 27,051	148,94 27,05
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.62	AUD	ord	-64,328	-64,32
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	55.400	55,40
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,742	4,74
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,676	-20,67
16-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 5:1	-137	-68
16-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	42,689	42,68
16-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	
16-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 5:1	137	68
17-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.67	AUD	ord	-8,271	-8,27
17-Feb-17	BlackRock International Limited	on mkt buy	2.65	AUD	ord	800,000	800,00
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	10,530	10,53
17-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	2.69	AUD	ord	5,764	5,76
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.69	AUD	ord	6,837	6,83
17-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	88,640	88,64
17-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-71,742	-71,74
17-Feb-17 17-Feb-17	BlackRock (Singapore) Limited BlackRock Japan Co., Ltd.	collateral transfer collateral transfer	n/a n/a	AUD USD	ord ADR 5:1	765,926 137	765,92 68
17-Feb-17 17-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-8,670,799	-8,670,79
17-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,380,044	2,380,04
17-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	260,896	260,89
17-Feb-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	2,903,341	2,903,34
17-Feb-17	Limited BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 5:1	-137	-68
00 5 1 47	Limited BlackRock Advisors (UK) Limited	on mkt buy	261	AUD	ord	12 000	10 00
	DIGONTOON AUVISOIS (UN) LIIIIILEU		2.64		ord	13,829	13,82
20-Feb-17 20-Feb-17	BlackRock Japan Co. Ltd	collateral transfer	n/a		ord	2676800	/ h/h X''
20-Feb-17	BlackRock Japan Co., Ltd. BlackRock (Singapore) Limited	collateral transfer collateral transfer	n/a n/a	AUD	ord	2,676,800	
	BlackRock Japan Co., Ltd. BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited	collateral transfer collateral transfer collateral transfer	n/a n/a n/a	AUD AUD AUD	ord ord ord	2,676,800 -765,926 4,822,622	2,676,80 -765,92 4,822,62

20-Feb-17 BlackRom Limited 21-Feb-17 BlackRom (Australia 21-Feb-17 BlackRom National 22-Feb-17 BlackRom National <	rson whose relevant interest changed	Consideration giver change (CCY		number of s affected	Person's votes affected
Limited 21-Feb-17 BlackRoo (Australia 21-Feb-17 BlackRoo 21-Feb-17 BlackRoo 22-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-260,896	-260,89
21-Feb-17 BlackRom (Australia 21-Feb-17 BlackRom (Australia 21-Feb-17 BlackRom National 21-Feb-17 BlackRom (Australia 21-Feb-17 BlackRom National 22-Feb-17 BlackRom National	ock Investment Management (UK)	collateral transfer	n/a	AUD	ord	1,889,202	1,889,20
21-Feb-17 BlackRom (Australia 21-Feb-17 BlackRom National 22-Feb-17 BlackRom National	ock Investment Management ia) Limited	on mkt sell	2.58	AUD	ord	-238,441	-238,44
21-Feb-17BlackRom National21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom<	ock Investment Management ia) Limited	on mkt sell	2.58	AUD	ord	-97,041	-97,04
21-Feb-17 BlackRom National 21-Feb-17 BlackRom National 21-Feb-17 BlackRom National 21-Feb-17 BlackRom National 21-Feb-17 BlackRom National 21-Feb-17 BlackRom National 21-Feb-17 BlackRom DiackRom Limited 22-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National	ock Institutional Trust Company, I Association	on mkt buy	2.57	AUD	ord	489,988	489,98
21-Feb-17 BlackRom National 21-Feb-17 BlackRom 22-Feb-17 BlackRom <t< td=""><td>ock Advisors (UK) Limited</td><td>on mkt buy</td><td>2.57</td><td>AUD</td><td>ord</td><td>1,742</td><td>1,74</td></t<>	ock Advisors (UK) Limited	on mkt buy	2.57	AUD	ord	1,742	1,74
National 21-Feb-17 BlackRoo 21-Feb-17 BlackRoo 21-Feb-17 BlackRoo 21-Feb-17 BlackRoo 21-Feb-17 BlackRoo 21-Feb-17 BlackRoo 21-Feb-17 BlackRoo 22-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Investment Management, LLC	on mkt buy	2.57	AUD	ord	266,421	266,42
21-Feb-17 BlackRom National 21-Feb-17 BlackRom National 21-Feb-17 BlackRom Display 21-Feb-17 BlackRom Display 21-Feb-17 BlackRom Display 21-Feb-17 BlackRom Display 21-Feb-17 BlackRom Display 21-Feb-17 BlackRom Display 22-Feb-17 BlackRom National 22-Feb-17 BlackRom Limited 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Fe	ock Institutional Trust Company, I Association	on mkt sell	1.59	GBP	ord	-85,056	-85,05
21-Feb-17BlackRom National21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom22-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom23-Feb-17BlackRom<	ock Advisors (UK) Limited	on mkt sell	1.59	GBP	ord	-79,159	-79,15
National 21-Feb-17 BlackRon 21-Feb-17 BlackRon 21-Feb-17 BlackRon 21-Feb-17 BlackRon 22-Feb-17 BlackRon 23-Feb-17 BlackR	ock (Netherlands) B.V.	on mkt sell	1.59	GBP	ord	-8,977	-8,97
21-Feb-17BlackRom21-Feb-17BlackRom21-Feb-17BlackRom22-Feb-17BlackRom23-Feb	ock Institutional Trust Company, I Association	on mkt sell	1.58	GBP	ord	-271,499	-271,49
21-Feb-17BlackRom21-Feb-17BlackRom22-Feb-17BlackRom23-Feb	ock (Netherlands) B.V.	on mkt sell	1.58	GBP	ord	-28,656	-28,65
21-Feb-17BlackRou Limited22-Feb-17BlackRou National22-Feb-17BlackRou National22-Feb-17BlackRou National22-Feb-17BlackRou DackRou 22-Feb-1722-Feb-17BlackRou DackRou 22-Feb-1722-Feb-17BlackRou DackRou National22-Feb-17BlackRou DackRou National22-Feb-17BlackRou DackRou DackRou 22-Feb-1722-Feb-17BlackRou DackRou DackRou 22-Feb-1722-Feb-17BlackRou DackRou DackRou 22-Feb-1722-Feb-17BlackRou Limited23-Feb-17BlackRou Dack	ock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,676,800	-2,676,80
Limited 22-Feb-17 BlackRon 22-Feb-17 BlackRon 23-Feb-17 BlackRo	ock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-990,309	-990,30
22-Feb-17 BlackRom National 22-Feb-17 BlackRom 22-Feb-17 BlackRom 23-Feb-17 BlackRom	ock Investment Management (UK)	collateral transfer	n/a	AUD	ord	1,418,657	1,418,65
National 22-Feb-17 BlackRon 23-Feb-17 BlackRon 23-F	ock Financial Management, Inc.	on mkt sell	2.57	AUD	ord	-534,202	-534,20
National 22-Feb-17 BlackRoo 22-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Institutional Trust Company, I Association	on mkt buy	2.58	AUD	ord	1,605	1,60
22-Feb-17 BlackRom 23-Feb-17 BlackRom	ock Institutional Trust Company, I Association	on mkt buy	2.58	AUD	ord	513	51
22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom23-Feb	ock Advisors (UK) Limited	on mkt sell	2.60	AUD	ord	-63,414	-63,41
22-Feb-17 BlackRom 23-Feb-17 BlackRom	ock Advisors (UK) Limited	on mkt buy	2.60	AUD	ord	1,469	1,46
22-Feb-17 BlackRom National 22-Feb-17 BlackRom National 22-Feb-17 BlackRom DiackRom 22-Feb-17 BlackRom 23-Feb-17	ock Advisors (UK) Limited	on mkt buy	2.60	AUD	ord	11,032	11,03
National 22-Feb-17 BlackRon 22-Feb-17 BlackRon 22-Feb-17 BlackRon 22-Feb-17 BlackRon 22-Feb-17 BlackRon 22-Feb-17 BlackRon 23-Feb-17 BlackRon 23-F	ock Advisors (UK) Limited	on mkt buy	2.60	AUD	ord	13,684	13,68
National 22-Feb-17 BlackRoo 22-Feb-17 BlackRoo 22-Feb-17 BlackRoo 22-Feb-17 BlackRoo 22-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Institutional Trust Company, I Association	on mkt buy	2.60	AUD	ord	73,473	73,47
22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom23-Feb-17BlackRom	ock Institutional Trust Company, I Association	on mkt sell	1.57	GBP	ord	-57,884	-57,88
22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom22-Feb-17BlackRom23-Feb-17BlackRom	ock (Netherlands) B.V.	on mkt sell	1.57	GBP	ord	-6,110	-6,11
22-Feb-17BlackRom22-Feb-17BlackRom23-Feb-17BlackRom	ock Advisors (UK) Limited	on mkt buy	2.58	AUD	ord	21,064	21,06
22-Feb-17BlackRow Limited23-Feb-17BlackRow Limited23-Feb-17BlackRow Database23-Feb-17BlackRow National23-Feb-17BlackRow National23-Feb-17BlackRow Database23-Feb-17BlackRow Databa	ock Fund Advisors	in specie	n/a	AUD	ord	105,196	105,19
Limited 23-Feb-17 BlackRon 23-Feb-17 BlackRon	ock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,070,521	6,070,52
Limited 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon National 23-Feb-17 BlackRon 23-Feb-17 BlackRon	ock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-6,211,201	-6,211,20
 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Feb-17 BlackRom National 23-Feb-17 BlackRom 	ock Investment Management (UK)	on mkt buy	2.54	AUD	ord	14,804	14,80
 23-Feb-17 BlackRom National 23-Feb-17 BlackRom 	ock Investment Management, LLC	on mkt buy	2.54	AUD	ord	2,842	2,84
National 23-Feb-17 BlackRon 23-Feb-17 BlackRon	ock Advisors (UK) Limited	on mkt buy	2.50	AUD	ord	31,728	31,72
23-Feb-17 BlackRon National 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon 23-Feb-17 BlackRon	ock Institutional Trust Company, I Association	on mkt buy	2.50	AUD	ord	44,862	44,86
National 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Investment Management, LLC	on mkt sell	2.50	AUD	ord	-64,196	-64,19
23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Institutional Trust Company, I Association	on mkt sell	2.50	AUD	ord	-161,105	-161,10
23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Fund Advisors	in specie	n/a	AUD	ord	88,640	88,64
23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Fund Advisors	in specie	n/a	AUD	ord	-10,552	-10,55
23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Fund Advisors	in specie	n/a	AUD	ord	-31,014	-31,01
23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock Fund Advisors	in specie	n/a	AUD	ord	75,140	75,14
23-Feb-17BlackRou23-Feb-17BlackRou23-Feb-17BlackRou23-Feb-17BlackRou	ock Fund Advisors	in specie	n/a	AUD	ord	-17,268	-17,26
23-Feb-17BlackRoo23-Feb-17BlackRoo23-Feb-17BlackRoo	ock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,676,800	2,676,80
23-Feb-17 BlackRoo 23-Feb-17 BlackRoo	ock (Singapore) Limited	collateral transfer	n/a	AUD	ord	524,050	524,05
23-Feb-17 BlackRoo	ock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,664,006	-2,664,00
	ock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2,618,420	2,618,42
23-Feb-17 BlackRo	ock Investment Management, LLC	collateral transfer	n/a	AUD	ord	252,200	252,20
Limited	ock Investment Management (UK)	collateral transfer	n/a	AUD	ord	6,966,052	6,966,05
	ock Advisors, LLC	on mkt buy	2.48	AUD	ord	11,764	11,76
	ock Advisors (UK) Limited	on mkt buy	2.46	AUD	ord	21,106	21,10
	ock Advisors (UK) Limited	on mkt buy	2.46	AUD	ord	1,469	1,46
	ock Fund Advisors	in specie	n/a	AUD	ord	-8,634	-8,63
	ock Fund Advisors ock (Singapore) Limited	in specie collateral transfer	n/a n/a	AUD AUD	ord ord	-8,634 -524,050	-8,63 -524,05

Date of Change	Person whose relevant interest changed	Nature of char Consideration giver change (in relation to	CCY		I number of es affected	Person's votes affected
24-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	9,976,912	9,976,912
24-Feb-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2,618,420	-2,618,420
24-Feb-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-252,200	-252,200
24-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-6,966,052	-6,966,052
27-Feb-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-189,725	-189,72
27-Feb-17	BlackRock Advisors, LLC	on mkt buy	2.45	AUD	ord	26,368	26,36
27-Feb-17	BlackRock International Limited	on mkt buy	2.45	AUD	ord	1,000,000	1,000,00
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.48	AUD	ord	-6,984	-6,98
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.48	AUD	ord	1,469	1,46
27-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,941,438	-6,941,43
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.52	AUD	ord	-25,289	-25,28
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.52	AUD	ord	-93,401	-93,40
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.52	AUD	ord	-16,079	-16,07
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.52	AUD	ord	-11,613	-11,61
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-243,593	-243,59
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-74,137	-74,13
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-544	-54
28-Feb-17	BlackRock Fund Advisors	on mkt sell	2.49	AUD	ord	-426	-42
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-97	-9
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-2,096	-2,09
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.49	AUD	ord	-385	-38
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.49	AUD	ord	3,548	3,54
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.49	AUD	ord	75,594	75,59
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.49	AUD	ord	-1,022,946	-1,022,94
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-55,636	-55,63
28-Feb-17	BlackRock Fund Advisors	on mkt sell	2.49	AUD	ord	-43,578	-43,57
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-9,947	-9,94
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-214,256	-214,25
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.49	AUD	ord	-39,390	-39,39
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-1,864,016	-1,864,01
28-Feb-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	264,564	264,56
28-Feb-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	7,227,256	7,227,25
28-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,367,852	-9,367,85
28-Feb-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	18	1
01-Mar-17	BlackRock International Limited	on mkt sell	2.50	AUD	ord	-977,535	-977,53
01-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.49	AUD	ord	-26,327	-26,32
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-10,726	-10,72
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.49	AUD	ord	20,916	20,91
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-8,141	-8,14
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.49	AUD	ord	-20,070	-20,07
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	258,496	258,49
01-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	22,102	22,10
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	42,856	42,85
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-167,398	-167,39
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,120	-16,12
01-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	52,918	52,91
01-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	458,107	458,10
01-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,905,300	-5,905,30
01-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,729,847	1,729,84
01-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	177,895	177,89
		a alla ta nal tua nafa n	n/a	AUD	ord	5,496,109	5,496,10
01-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	NOD	oru	0,100,100	-,,.
01-Mar-17 01-Mar-17			n/a	AUD	ord	28,001	
	Limited BlackRock Asset Management North Asia						28,00

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		I number of es affected	Person's votes affected
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	42,120	42,12
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.72	AUD	ord	-211,940	-211,94
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.72	AUD	ord	-10,597	-10,59
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	5,259	5,25
02-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.72	AUD	ord	-133,179	-133,17
02-Mar-17		on mkt buy	2.72	AUD	ord	6,651	6,65
02-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.72	AUD	ord	48,784	48,78
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,040	11,04
02-Mar-17 02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,400	41,40
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,156	16,15
02-Mar-17 02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD		60,585	60,58
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord ord	171,424	171,42
	BlackRock Fund Advisors		n/a	AUD			
02-Mar-17		in specie			ord	42,856	42,85
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	85,712	85,71
02-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-9,956,974	-9,956,97
02-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-458,107	-458,10
02-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,882,248	8,882,24
02-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1,729,847	-1,729,84
02-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,165,977	6,165,97
02-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,496,127	-5,496,12
02-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-28,001	-28,00
03-Mar-17	BlackRock Advisors, LLC	on mkt buy	2.68	AUD	ord	3,981	3,98
03-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.70	AUD	ord	-84,848	-84,84
03-Mar-17	BlackRock International Limited	on mkt sell	2.70	AUD		-12,986	,
03-Mar-17 03-Mar-17	BlackRock Investment Management	on mkt sell	2.70	AUD	ord ord	-12,986	-12,98 -39,18
	(Australia) Limited						
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	119,570	119,57
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,468	48,46
03-Mar-17 03-Mar-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	-13,620,792 -6,343,872	-13,620,79 -6,343,87
06-Mar-17	BlackRock Advisors, LLC	on mkt buy	2.73	AUD	ord	2,492	2,49
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.78	AUD	ord	-116.809	-116,80
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	3,488	3,48
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	1,239	1,23
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	6,853	6,85
06-Mar-17	BlackRock Fund Advisors			AUD	ord	13,800	13,80
07-Mar-17	BlackRock Institutional Trust Company,	in specie on mkt buy	2.82	AUD	ord	476	47
07-Mar-17	National Association BlackRock Investment Management	on mkt sell	2.82	AUD	ord	-49,310	-49,31
07-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.82	AUD	ord	-6,423	-6,42
	(Australia) Limited					-	
07-Mar-17	BlackRock International Limited	on mkt buy	2.82	AUD	ord	750,000	750,00
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.82	AUD	ord	-68,058	-68,05
07-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.82	AUD	ord	19,421	19,42
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.82	AUD	ord	-138,047	-138,04
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.82	AUD	ord	-6,978	-6,97
07-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	2.82	AUD	ord	20,641	20,64
07-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,268	-17,26
07-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-51,804	-51,80
07-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17,268	-17,26
08-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	2.79	AUD	ord	6,579	6,57
08-Mar-17	National Association BlackRock Institutional Trust Company,	on mkt sell	2.79	AUD	ord	-6,348	-6,34
	National Association					-	
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.79	AUD	ord	-924	-92
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.79	AUD	ord	-1,145	-1,14
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	AUD	ord	773,304	773,30
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.80	AUD	ord	-21,242	-21,24
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.80	AUD	ord	-15,119	-15,11
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.80	AUD	ord	-84,968	-84,96

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k Investment Management, LLC k Investment Management (UK) k Asset Management North Asia k Institutional Trust Company, Association k Institutional Trust Company, Association k Advisors (UK) Limited k Advisors (UK) Limited k Fund Advisors k Fund Advisors k Fund Advisors k Fund Advisors k Japan Co., Ltd. k Investment Management, LLC k Investment Management (UK) k Asset Management North Asia k International Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	in specie collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie in specie collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a n/a 2.68 2.67 2.67 2.67 n/a n/a n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord ord ord ord	23 2,375 550 526 20,151 -116,908 -26,825 40,390 -44,320 -71,742 30,056 -137 -23 -2,375 -550	20,19 2 2,37 55 52 20,15 -116,90 -26,82 40,39 -44,32 -71,74 30,05 -68 -2 -2,37
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Association k Institutional Trust Company, Association k Advisors (UK) Limited k Advisors (UK) Limited k Fund Advisors k Fund Advisors k Fund Advisors k Fund Advisors k Fund Advisors k Japan Co., Ltd. k Investment Management, LLC k Investment Management (UK) k Asset Management North Asia k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	on mkt buy on mkt sell on mkt sell in specie in specie collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy	2.68 2.67 2.67 n/a n/a n/a n/a n/a n/a n/a n/a 2.69 2.66	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ADR 5:1 ord ord ord	20,151 -116,908 -26,825 40,390 -44,320 -71,742 30,056 -137 -23 -2,375 -550	20,15 -116,90 -26,82 40,39 -44,32 -71,74 30,05 -68 -2 -2,37
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k Fund Advisors k Fund Advisors k Japan Co., Ltd. k Investment Management, LLC k Investment Management (UK) k Asset Management North Asia k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	in specie in specie collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a n/a 2.69 2.66	AUD AUD USD AUD AUD AUD AUD	ord ord ADR 5:1 ord ord ord	-71,742 30,056 -137 -23 -2,375 -550	-71,74 30,05 -68 -2 -2,37
k Fund Advisors k Japan Co., Ltd. k Investment Management, LLC k Investment Management (UK) k Asset Management North Asia k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	in specie collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a n/a n/a 2.69 2.66	AUD USD AUD AUD AUD AUD	ord ADR 5:1 ord ord ord	30,056 -137 -23 -2,375 -550	30,05 -68 -2 -2,37
k Japan Co., Ltd. k Investment Management, LLC k Investment Management (UK) k Asset Management North Asia k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy	n/a n/a n/a 2.69 2.66	USD AUD AUD AUD AUD	ADR 5:1 ord ord ord	-137 -23 -2,375 -550	-68 -2 -2,37
k Investment Management, LLC k Investment Management (UK) k Asset Management North Asia k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a n/a 2.69 2.66	AUD AUD AUD AUD	ord ord ord	-23 -2,375 -550	-2 -2,37
k Investment Management (UK) k Asset Management North Asia k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell	n/a n/a 2.69 2.66	AUD AUD AUD	ord	-2,375 -550	-2,37
k Asset Management North Asia k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	collateral transfer on mkt buy on mkt buy on mkt buy on mkt sell	n/a 2.69 2.66	AUD	ord	-550	
k International Limited k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	on mkt buy on mkt buy on mkt buy on mkt sell	2.69 2.66	AUD			-55
k Advisors (UK) Limited k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	on mkt buy on mkt buy on mkt sell	2.66		ord	400.000	
k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	on mkt buy on mkt buy on mkt sell	2.66			163,260	163,26
k Advisors (UK) Limited k Institutional Trust Company, Association k Fund Advisors	on mkt buy on mkt sell			ord	3,490	3,4
k Institutional Trust Company, Association k Fund Advisors	on mkt sell	2.00	AUD	ord	2,476	2,4
k Fund Advisors		2.66	AUD	ord	-89,836	-89,8
	in specie	n/a	AUD	ord	-55,400	-55,4
		n/a	AUD	ord	30,056	30,0
k Fund Advisors	in specie				,	,
k Investment Management) Limited	in specie	n/a	AUD	ord	2,958,333	2,958,3
k Advisors (UK) Limited	on mkt sell	2.59	AUD	ord	-74,585	-74,5
k Advisors (UK) Limited	on mkt sell	2.59	AUD	ord	-31,965	-31,9
k Fund Advisors	in specie	n/a	AUD	ord	-16,120	-16,1
k Institutional Trust Company, Association	on mkt sell	2.68	AUD	ord	-2,517	-2,5
k Investment Management) Limited	on mkt sell	2.68	AUD	ord	-2,560	-2,5
k Investment Management) Limited	on mkt sell	2.68	AUD	ord	-51,209	-51,2
k Investment Management) Limited	on mkt sell	2.68	AUD	ord	-49,736	-49,7
k Investment Management) Limited	on mkt sell	2.68	AUD	ord	-4,831	-4,8
k Investment Management	on mkt sell	2.68	AUD	ord	-1,278	-1,2
) Limited k Investment Management (UK)	on mkt buy	2.67	AUD	ord	27,423	27,4
k Advisors (LIK) Limited	on mithuu	0.70		ard	1 740	4 7
k Advisors (UK) Limited	on mkt buy	2.70	AUD AUD	ord	1,746	1,7
k Advisors (UK) Limited	on mkt sell			ord	-6,978	-6,9
k Advisors (UK) Limited k Institutional Trust Company,	on mkt sell on mkt buy	2.70 2.70	AUD AUD	ord ord	-54,892 162,789	-54,8 162,7
Association k Fund Advisors	in specie	n/a	AUD	ord	-124,056	-124,0
k Japan Co., Ltd.	collateral transfer					1,271,8
k Institutional Trust Company,	on mkt sell	2.70	AUD	ord	-1,275	-1,2
k Institutional Trust Company,	on mkt sell	2.70	AUD	ord	-72,667	-72,6
k Institutional Trust Company,	on mkt sell	2.70	AUD	ord	-13,616	-13,6
k Institutional Trust Company,	on mkt sell	2.70	AUD	ord	-14,004	-14,0
Association k Investment Management (UK)	on mkt buy	2.71	AUD	ord	1,000,000	1,000,0
	on mkt huw	0.70		مرما	E 600	
k Advisors (LIK) Limited						5,6
k Advisors (UK) Limited						-124,6
k Advisors (UK) Limited	UN MIKI SEII				-	-137,4
1 1 1 1	 Institutional Trust Company, ssociation Institutional Trust Company, statistical T	K Institutional Trust Company, ssociation on mkt sell K Investment Management (UK) on mkt buy K Advisors (UK) Limited on mkt sell K Investment Management on mkt sell Limited on mkt sell	Institutional Trust Company, on mkt sell 2.70 ssociation 2.70 Institutional Trust Company, ssociation on mkt sell 2.70 Institutional Trust Company, on mkt sell 2.70 ssociation 2.70 Institutional Trust Company, on mkt sell 2.70 ssociation 2.70 Institutional Trust Company, on mkt sell 2.70 Institutional Trust Company, on mkt sell 2.70 Advisors (UK) Limited on mkt buy 2.70 Advisors (UK) Limited on mkt sell 2.70 Investment Management on mkt sell 2.70 Investment Management on mkt sell 2.70 Investment Management 0.70 Investment Management 0.70 Investment Management 0.70 Investment Management 2.70 Investment Management 0.70 Institutional Trust Company, on mkt sell 2.70	Institutional Trust Company, on mkt sell 2.70 AUD ssociation 2.70 AUD Institutional Trust Company, on mkt sell 2.70 AUD ssociation 2.70 AUD Institutional Trust Company, on mkt sell 2.70 AUD ssociation 2.70 AUD Institutional Trust Company, on mkt sell 2.70 AUD ssociation 2.70 AUD Investment Management (UK) on mkt buy 2.71 AUD Advisors (UK) Limited on mkt sell 2.70 AUD Advisors (UK) Limited on mkt sell 2.70 AUD Investment Management on mkt sell 2.70 AUD Limited 2.70 AUD 2.70 AUD	Institutional Trust Company, on mkt sell 2.70 AUD ord ssociation 2.70 AUD ord Institutional Trust Company, on mkt sell 2.70 AUD ord ssociation 2.70 AUD ord Institutional Trust Company, on mkt sell 2.70 AUD ord ssociation 2.70 AUD ord ssociation 2.70 AUD ord Institutional Trust Company, on mkt sell 2.70 AUD ord ssociation 2.71 AUD ord c Advisors (UK) Limited on mkt buy 2.70 AUD ord c Advisors (UK) Limited on mkt sell 2.70 AUD ord c Investment Management on mkt sell 2.70 AUD ord c Investment Management on mkt sell 2.70 AUD ord c Investment Management on mkt sell 2.70 AUD ord Limited on mkt sell 2.70 AUD ord	Clinstitutional Trust Company, ssociationon mkt sell2.70AUDord-1,275Institutional Trust Company, ssociationon mkt sell2.70AUDord-72,667Institutional Trust Company, ssociationon mkt sell2.70AUDord-73,616Institutional Trust Company, ssociationon mkt sell2.70AUDord-13,616Institutional Trust Company, ssociationon mkt sell2.70AUDord-14,004Institutional Trust Company, ssociationon mkt sell2.70AUDord1,000,000Institutional Trust Company, ssociationon mkt buy2.71AUDord1,000,000Investment Management (UK) (IN) Limited (Investment Management (IN) Limitedon mkt sell2.70AUDord-124,603Investment Management (Investment Management (Investment Management)on mkt sell2.70AUDord-137,419Limited (Institutional Trust Company, (Institutional Trust Company, (Institutional Trust Company, on mkt sell)2.70AUDord-137,419

Date of Change	Person whose relevant interest changed	Consideration	[:] change (6) / given in relation to nge (7)	ССҮ		I number of es affected	Person's votes affected
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.70	AUD	ord	19,543	19,543
15-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	2.70	AUD	ord	-686,934	-686,934
15-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,271,838	-1,271,838
16-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	2.74	AUD	ord	-276,039	-276,039
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.75	AUD	ord	540,847	540,847
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.75	AUD	ord	6,875	6,875
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.75	AUD	ord	12,375	12,375
16-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	95,656	95,656
16-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	77,706	77,706
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.78	AUD	ord	-616	-616
17-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.79	AUD	ord	15,901	15,90
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.80	AUD	ord	-31,932	-31,932
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.80	AUD	ord	-27,612	-27,612
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.80			,	
				AUD	ord	-14,210	-14,210
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.80	AUD	ord	-5,820	-5,820
17-Mar-17	BlackRock (Singapore) Limited	on mkt buy	2.80	AUD	ord	21,610	21,610
17-Mar-17	BlackRock Fund Advisors	on mkt buy	2.80	AUD	ord	5,700	5,700
17-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	2.80	AUD	ord	9,020	9,020
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	AUD	ord	11,192	11,192
17-Mar-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.80	AUD	ord	-523,002	-523,002
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.80	AUD	ord	-36,118	-36,118
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	AUD	ord	-28,606	-28,60
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	AUD	ord	-7,184	-7,18
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	128,961	128,96
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,708	2,70
17-Mar-17	BlackRock Fund Advisors	in specie		AUD	ord	119,570	119,57
20-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.77	AUD	ord	-1,385	-1,38
20-Mar-17	BlackRock Fund Advisors	on mkt buy	2.78	AUD	ord	23,695	23,69
20-Mar-17	BlackRock Fund Advisors	in specie		AUD	ord	99,720	99.72
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,140	75,14
20-Mar-17	BlackRock Fund Advisors	in specie		AUD	ord	-47,934	-47,93
		•					
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,056	30,05
20-Mar-17 21-Mar-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	collateral transfer on mkt sell	n/a 2.74	AUD AUD	ord ord	9,226,432 -495	9,226,432 -499
21-Mar-17	National Association BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-54,205	-54,205
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-202,793	-202,793
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-200,768	-200,768
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-12,562	-12,562
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-28,416	-28,416
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-198,837	-198,83
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-20,462	-20,462
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.74	AUD	ord	-124,736	-124,736
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.72	AUD	ord	197,220	197,220
	(Australia) Limited						
21-Mar-17 21-Mar-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy in specie	2.72 n/a	AUD AUD	ord ord	11,604 -161,875	11,604 -161,875
21-Mar-17	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ord	95,868	95,86
21-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,337,000	2,337,000
21-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ord	-9,003,392	-9,003,392
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.64	AUD	ord	-10,370	-10,37
22-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	2.64	AUD	ord	-486,431	-486,43

ate of Change	Person whose relevant interest changed	Nature of char Consideration given change (in relation to	CCY		d number of es affected	Person's votes affected
22-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.65	AUD	ord	1,720	1,72
22-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.65	AUD	ord	10,087	10,08
22-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.65	AUD	ord	24,218	24,218
22-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-134,361	-134,36
22-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	160,508	160,50
22-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,170,016	10,170,01
22-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	4,008,459	4,008,45
22-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	95,017	95,01
22-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	615,135	615,13
23-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-61,791	-61,79
23-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.75	AUD	ord	-26,815	-26,81
23-Mar-17	BlackRock Asset Management North Asia Limited	on mkt buy	2.75	AUD	ord	4,044	4,04
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,934	47,93
23-Mar-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-160,508	-160,50
23-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,393,056	-10,393,05
23-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-4,008,459	-4,008,45
23-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-95,017	-95,017
23-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-615,135	-615,13
24-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.72	AUD	ord	-31,875	-31,87
24-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.72	AUD	ord	-88,491	-88,49
24-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,934	47,93
27-Mar-17	BlackRock Investment Management (UK)	on mkt buy	2.66	AUD	ord	828,018	828,01
27-Mar-17	Limited BlackRock Fund Advisors	on mkt buy	2.67	AUD		37,497	37,49
27-Mar-17 27-Mar-17	BlackRock Fund Advisors	in specie	2.07 n/a	AUD	ord ord	2,708	2,70
27-Mar-17 27-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,934	47,93
27-Mar-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	5	47,90
27-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1	
28-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.70	AUD	ord	70,858	70,85
28-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.71	AUD	ord	821,218	821,21
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-12,793	-12,79
28-Mar-17	BlackRock Investment Management	on mkt sell	2.70	AUD	ord	-110,147	-110,14
28-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.70	AUD	ord	-63,158	-63,15
28-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.70	AUD	ord	-7,035	-7,03
28-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.70	AUD	ord	-9,828	-9,82
28-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.70	AUD	ord	-5,446	-5,44
28-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.70	AUD	ord	-36,114	-36,11
00 Mar 17	(Australia) Limited	on mithuu	0.70		ard	10 570	10.57
28-Mar-17 28-Mar-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.70	AUD AUD	ord ord	10,579 31,737	10,57 31,73
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.70	AUD	ord	-24,750	-24,75
28-Mar-17	BlackRock Investment Management	on mkt buy	2.70	AUD	ord	41,444	41,44
28-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.70	AUD	ord	13,051	13,05
28-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.70	AUD	ord	24,695	24,69
	(Australia) Limited BlackRock Fund Advisors	on mkt buy	2.70	AUD	ord	32,000	32,00
28-Mar-17				AUD	ord	-119,835	-119,83
28-Mar-17	BlackRock Fund Advisors	in specie	n/a		ord		
28-Mar-17 28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-95,868	-95,86
28-Mar-17							

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ		I number of es affected	Person's votes affected
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-'
29-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.74	AUD	ord	-31,875	-31,87
29-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.74	AUD	ord	6,856	6,85
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	75,140	75,14
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,934	-47,93
29-Mar-17	BlackRock Fund Advisors	in specie				,	,
			n/a	AUD	ord	-95,868	-95,86
29-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	210,392	210,39
29-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5	
30-Mar-17	BlackRock Fund Advisors	on mkt buy	2.77	AUD	ord	93,184	93,18
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.79	AUD	ord	91,470	91,47
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	10,581	10,58
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.79	AUD	ord	1,748	1,74
30-Mar-17	BlackRock Fund Advisors	on mkt buy	2.79	AUD	ord	81,144	81,14
30-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	2.79	AUD	ord	411,175	411,17
	National Association BlackRock Institutional Trust Company,	on mkt buy	2.79	AUD	ord	28,382	28,38
	National Association						
	BlackRock Fund Advisors	on mkt buy	2.79	AUD	ord	28,098	28,09
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-104,292	-104,29
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,062	-48,06
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-24,031	-24,03
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	165,880	165,88
	BlackRock Fund Advisors			AUD		30,160	30,16
		in specie	n/a		ord		
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.76	AUD	ord	872	87
	BlackRock Investment Management (UK) Limited	on mkt buy	2.80	AUD	ord	55,000	55,00
	BlackRock Asset Management Canada Limited	on mkt sell	2.76	AUD	ord	-100,045	-100,04
31-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	31,743	31,74
	BlackRock Institutional Trust Company,	on mkt sell	2.76	AUD	ord	-11,516	-11,51
	National Association		2.70	NOD	ord	11,010	11,01
	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	18,502	18,50
31-Mar-17	BlackRock Advisors, LLC	on mkt buy	2.76	AUD	ord	13,841	13,84
31-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	2.76	AUD	ord	38,942	38,94
31-Mar-17	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	2.76	AUD	ord	24,531	24,53
31-Mar-17	National Association BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	151,242	151,24
	Limited				<u> </u>		
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	128,961	128,96
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	85,974	85,97
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-96,124	-96,12
31-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	92,142	92,14
31-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	319,500	319,50
03-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.77	AUD	ord	2,132	2,13
03-Apr-17	BlackRock Investment Management	on mkt buy	2.79	AUD	ord	91,470	91,47
	(Australia) Limited	on mit him	0.70		•	40.005	40.00
	BlackRock Advisors (UK) Limited	on mkt buy	2.79	AUD	ord	10,625	10,62
	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.79	AUD	ord	151,889	151,88
	National Association	on mikt buy	2.79	AUD	ord	62,438	62,43
03-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	2.76	AUD	ord	-11,978	-11,97
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	21,497	21,49
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-65,898	-65,89
		on mkt buw	0 Q O		ord	22.040	20.04
	BlackRock Fund Advisors	on mkt buy	2.82	AUD	ord	32,012	32,01
	BlackRock Japan Co., Ltd.	on mkt sell	2.86	AUD	ord	-681	-68
•	BlackRock Investment Management (UK) Limited	on mkt sell	2.86	AUD	ord	-18,949	-18,94
	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ord	10,581	10,58
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.86	AUD	ord	-21,250	-21,25
	BlackRock Fund Advisors	on mkt buy	2.86	AUD	ord	95,929	95,92
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	129,414	129,4
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,062	-48,0
	BlackRock Fund Advisors	in specie	n/a	AUD			-46,0
1 HAR - PALLE - 1 /					ord	30,160	
	Plook Pook Advisors / II/ Line it						111 323 / 1
04-Apr-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	collateral transfer on mkt sell	n/a 2.95	AUD AUD	ord ord	10,323,488 -217,366	10,323,48

ate 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-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.96	AUD	ord	1,460	1,460
05-Apr-17	BlackRock Fund Advisors	on mkt buy	2.96	AUD	ord	47,883	47,883
05-Apr-17	BlackRock Fund Advisors	on mkt buy	2.96	AUD	ord	37,806	37,80
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,555	60,55
05-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	61,791	61,79 ⁻
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	90,480	90,48
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,060	8,06
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,062	-48,06
05-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,060	8,06
05-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	29,952	29,95
06-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	107,142	107,14
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ord	10,580	10,58
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ord	-11,016	-11,01
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ord	6,825	6,82
06-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.95	AUD	ord	-37,527	-37,52
06-Apr-17	BlackRock Fund Advisors	on mkt buy	2.95	AUD	ord	53,805	53,80
06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ord	26,398	26,39
06-Apr-17	BlackRock Fund Advisors	on mkt buy	2.95	AUD	ord	50,676	50,676
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,138	43,13
06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-72,447	-72,44
06-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	80,224	80,22
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.89	AUD	ord	-11,628	-11,62
07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.89	AUD	ord	-667	-66
07-Apr-17	BlackRock Asset Management North Asia Limited	on mkt buy	2.88	AUD	ord	764	764
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ord	21,248	21,24
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ord	-7,416	-7,41
07-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ord	-48,258	-48,25
07-Apr-17	BlackRock Fund Advisors	on mkt buy	2.91	AUD	ord	58,579	58,57
07-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,433,664	1
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.97	AUD	ord	738	73
10-Apr-17	BlackRock Fund Advisors	on mkt buy	2.98	AUD	ord	56,224	56,22
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	120,745	120,74
10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60.320	60.32
10-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	11,969	11,96
10-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,523,800	10,523,80
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	57,646	57,64
10-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	504,407	504,407
10-Apr-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	133,788	133,78
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.97	AUD	ord	635	63
11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	AUD	ord	1,655	1,65
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.98	AUD	ord	10,581	10,58 ⁻
11-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.98	AUD	ord	-42,324	-42,324
11-Apr-17	BlackRock Investment Management, LLC	on mkt sell	2.98	AUD	ord	-33,140	-33,14
11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.98	AUD	ord	-133,849	-133,84
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,350	20,35
11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-72,447	-72,44
	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-26,343	-26,34
11-Apr-17		collateral transfer	n/a	AUD	ord	-11,969	-11,96
11-Apr-17 11-Apr-17	BlackRock Japan Co., Ltd.			AUD	ord	16,320	16,32
11-Apr-17	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer	n/a				
11-Apr-17	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD	ord	-57,646	-57,64
11-Apr-17 11-Apr-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK)				ord	-57,646 287,584	
11-Apr-17 11-Apr-17 11-Apr-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia	collateral transfer collateral transfer	n/a	AUD			-57,646 287,584 -133,788
11-Apr-17 11-Apr-17 11-Apr-17 11-Apr-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Institutional Trust Company,	collateral transfer collateral transfer	n/a n/a	AUD	ord	287,584	-133,788
11-Apr-17 11-Apr-17 11-Apr-17 11-Apr-17 11-Apr-17 12-Apr-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Institutional Trust Company, National Association	collateral transfer collateral transfer collateral transfer on mkt buy	n/a n/a n/a 2.95	AUD AUD AUD AUD	ord ord ord	287,584 -133,788 532	287,584 -133,788 532
11-Apr-17 11-Apr-17 11-Apr-17 11-Apr-17 11-Apr-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Institutional Trust Company,	collateral transfer collateral transfer collateral transfer	n/a n/a n/a	AUD AUD AUD	ord	287,584	-133,788

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securitie	Person's votes affected	
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	AUD	ord	37,507	37,50
12-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	2.96	AUD	ord	14,431	14,43
12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	AUD	ord	6,778	6,77
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,212	16,21
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	202.650	202,65
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,318	24,31
12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,160	-30,16
12-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	,	-10,185,79
12-Apr-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-791,991	-791,99
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.82	AUD	ord	1,801	1,80
13-Apr-17	BlackRock Fund Advisors	on mkt buy	2.83	AUD	ord	23,976	23,97
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.82	AUD	ord	18,688	18,68
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.83	AUD	ord	73,128	73,12
13-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.83	AUD	ord	18,282	18,28
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.83	AUD	ord	-31,872	-31,87
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,730	-8,73
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	101,225	101,22
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-72,447	-72,44
13-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-33,867	-33,86
13-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,410,976	10,410,97
14-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,283,861	-1,283,86
17-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,600,480	-2,600,48
18-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	2.80	AUD	ord	-144,280	-144,28
18-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.81	AUD	ord	33,237	33,23
18-Apr-17	BlackRock Fund Advisors	on mkt buy	2.81	AUD	ord	25,941	25,94
18-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.80	AUD	ord	239,437	239,43
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.80	AUD	ord	85,206	85,20
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.79	AUD	ord	73,128	73,12
18-Apr-17	BlackRock Fund Advisors	on mkt buy	2.79	AUD	ord	28,457	28,45
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,584	38,58
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-170,451	-170,45
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-401,822	-401,82
18-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,880,960	-6,880,96
19-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.72	AUD	ord	-11,948	-11,94
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.74	AUD	ord	10,582	10,58
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.74	AUD	ord	-2,324	-2,32
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.74	AUD	ord	-5,810	-5,81
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,588	48,58
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-177,280	-177,28
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,730	-8,73
19-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,355,392	10,355,39
19-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	10,000,00
20-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.72	AUD	ord	-246,890	-246,89
20-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.72	AUD	ord	36,903	36,90
20-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	26,343	26,34
20-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-32,736	-32,73
20-Apr-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-2	-
21-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.78	AUD	ord	-6,113	-6,11
21-Apr-17	BlackRock Fund Advisors	on mkt buy	2.79	AUD	ord	188,760	188,76
21-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.78	AUD	ord	-15,106	-15,10
21-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.78	AUD	ord	-99,279	-99,27
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	36,986	36,98
21-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,418	-48,41

ate of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		ССҮ	Class and number of securities affected		Person's votes affected
21-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	170,451	170,4
21-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-11,904	-11,9
24-Apr-17	BlackRock Investment Management	on mkt sell	2.79	AUD	ord	-113,973	-113,9
,	(Australia) Limited					-,	- / -
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	10,624	10,6
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.78	AUD	ord	-8,141	-8,1
24-Apr-17	BlackRock Fund Advisors	on mkt buy	2.78	AUD	ord	29,079	29,0
24-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	401,822	401,8
24-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	4,275,360	4,275,3
24-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,036,731	-5,036,7
25-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,946,619	4,946,6
25-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	217,040	217,0
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	AUD	ord	-9,051	-9,0
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	AUD	ord	-7,561	-7,
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	AUD	ord	-8,051	-8,0
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.78	AUD	ord	-4,134	-4, '
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	10,748	10,
26-Apr-17	BlackRock Institutional Trust Company,	on mkt sell	2.78	AUD	ord	-9,840	-9,
	National Association						
26-Apr-17	BlackRock Fund Advisors	on mkt buy	2.78	AUD	ord	15,725	15,
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	84,283	84,
26-Apr-17	BlackRock Fund Advisors	on mkt buy	2.78	AUD	ord	959	
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.78	AUD	ord	75,075	75,
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	36,639	36,
26-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,480	-66,
26-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	33,867	33,
26-Apr-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-4,275,361	-4,275,
26-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,688,591	-5,688,
26-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-98,437	-98,
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.81	AUD	ord	-21,454	-21,
27-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.81	AUD	ord	-4,648	-4,
27-Apr-17	BlackRock Investment Management, LLC	on mkt sell	2.81	AUD	ord	-47,173	-47,
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	36,990	36,
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,708	2,
27-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,707,439	5,707,
27-Apr-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-118,603	-118,
28-Apr-17	BlackRock Advisors, LLC	on mkt buy	2.77	AUD	ord	86,624	86,
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.78	AUD	ord	30,783	30,
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.78	AUD	ord	-1,722	-1,
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.78	AUD	ord	2,926	2,
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.78	AUD	ord	43,030	43,
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.78	AUD	ord	-187,476	-187,
28-Apr-17	BlackRock Fund Advisors	on mkt buy	2.78	AUD	ord	48,370	48,
28-Apr-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.78	AUD	ord	-606,701	-606,
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.78	AUD	ord	-71,650	-71,
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.78	AUD	ord	-19,258	-19,
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,100	41,
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-68,052	-68,
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-147,287	-147,
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,761	33,
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	76,236	76,
28-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-28,168	-28,
01-May-17	BlackRock Asset Management Canada Limited	on mkt buy	2.79	AUD	ord	18,087	-20, 18,
01-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.73	AUD	ord	-738	_

Date of Change	Person whose relevant interest changed	Nature of cl Consideration giv chang	en in relation to	ССҮ		I number of es affected	Person's votes affected
01-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.73	AUD	ord	-330	-33
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.72	AUD	ord	73,941	73,94
01-May-17		on mkt buy	2.72	AUD	ord	10,627	10,62
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.72	AUD	ord	80,978	80,97
01-May-17	BlackRock Investment Management, LLC	on mkt sell	2.72	AUD	ord	-35,439	-35,43
01-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,211,320	-10 211 32
02-May-17	BlackRock Asset Management Canada Limited	on mkt buy	2.72	AUD	ord	1,629	1,62
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-10,213	-10,21
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-92,741	-92,74
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-4,352	-4,35
02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-3,644	-3,64
02-May-17	BlackRock Investment Management	on mkt sell	2.75	AUD	ord	-31,005	-31,00
02-May-17	(Australia) Limited BlackRock Investment Management, LLC	on mkt sell	2.75	AUD	ord	-24,218	-24,21
02-May-17	BlackRock Fund Advisors	on mkt buy	2.75	AUD	ord	84,969	84,96
02-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,295	20,29
02-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,835	5,83
02-May-17 03-May-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	in specie on mkt sell	n/a 2.73	AUD AUD	ord ord	-388,082 -1,717	-388,08 -1,71
03-May-17	BlackRock Advisors, LLC	on mkt buy	2.73	AUD	ord	2,743,712	2,743,7
03-May-17	BlackRock Advisors, LLC	on mkt buy	2.73	AUD	ord	1,065,217	1,065,2
03-May-17	BlackRock International Limited	on mkt buy	2.73	AUD	ord	178,162	178,10
03-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.73	AUD	ord	147,559	147,5
03-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.73	AUD	ord	227,367	227,36
03-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.72	AUD	ord	-24,376	-24,37
03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	2,476	2,47
03-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-243,760	-243,76
03-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	96,836	96,83
03-May-17 04-May-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	collateral transfer on mkt sell	n/a 2.67	AUD AUD	ord ord	10,098,748 -978	10,098,74 -9 ⁻
04-May-17	BlackRock Advisors, LLC	on mkt buy	2.68	AUD	ord	1,106,301	1,106,30
04-May-17	BlackRock Advisors, LLC	on mkt buy	2.68	AUD	ord	429,509	429,5
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.68	AUD	ord	500,000	500,0
04-May-17	BlackRock International Limited	on mkt buy	2.68	AUD	ord	71,838	71,8
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.68	AUD	ord	59,498	59,4
04-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.68	AUD	ord	91,677	91,6
04-May-17	BlackRock Advisors, LLC	on mkt buy	2.68	AUD	ord	733,000	733,0
04-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.68	AUD	ord	-21,570	-21,5
04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.68	AUD	ord	10,587	10,5
04-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.68	AUD	ord	163,587	163,5
04-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,220	8,2
04-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-303,000	-303,0
04-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-83,644	-83,6
05-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.61	AUD	ord	-1,106	-1,1
05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	51,690	51,6
05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD AUD	ord	242,944	242,9
05-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a n/a	AUD	ord	-500,001	-500,0
	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	collateral transfer in specie	n/a n/a	AUD	ord ord	6,816 28,311	6,8 28,3
05-May-17 08-May-17							
	National Association BlackRock Institutional Trust Company,	on mkt sell	2.71	AUD	ord	-1,264	-1,20
08-May-17	National Association	on mkt sell	2.71	AUD	ord	-1,264 477,080	-1,2

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of affected	Person's votes affected
08-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.71	AUD	ord	21,977	21,97
08-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.71	AUD	ord	34,186	34,186
08-May-17	BlackRock Fund Advisors	on mkt buy	2.72	AUD	ord	43,944	43,944
08-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.69	AUD	ord	3,446	3,440
08-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.69	AUD	ord	-43,140	-43,140
08-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.69	AUD	ord	343,627	343,62
08-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	388,082	388,082
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-217,881	-217,88
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	72,627	72,62
08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,624	45,624
08-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-39,999	-39,999
08-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	32,992	32,992
08-May-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	509,520	509,520
09-May-17	Limited BlackRock Institutional Trust Company,	on mkt sell	2.71	AUD	ord	-2,130	-2,130
09-May-17	National Association BlackRock Financial Management, Inc.	on mkt sell	2.71	AUD	ord	-34,947	-34,947
09-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.71	AUD	ord	-61,885	-61,885
09-May-17	National Association BlackRock Institutional Trust Company,	on mkt sell	2.71	AUD	ord	-31,720	-31,720
	National Association						
09-May-17	BlackRock Fund Advisors	on mkt buy	2.73	AUD	ord	140,189	140,189
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.73	AUD	ord	10,589	10,589
09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.73	AUD	ord	6,850	6,850
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,700	13,700
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,676	20,676
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,624	45,624
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,060	8,060
09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	76,040	76,040
09-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-
09-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,054,912	
09-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-509,520	-509,520
10-May-17	BlackRock Investment Management, LLC	on mkt buy	2.69	AUD	ord	5,902	5,902
10-May-17	BlackRock Financial Management, Inc.	on mkt sell	2.64	AUD	ord	-43,535	-43,535
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.64	AUD	ord	-200,825	-200,825
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.64	AUD	ord	-12,760	-12,760
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.64	AUD	ord	-1,320	-1,320
10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.64	AUD	ord	-19,176	-19,176
10-May-17	BlackRock Advisors, LLC	on mkt buy	2.66	AUD	ord	165,240	165,240
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,410
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,756	24,756
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	76,040	76,040
10-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-252,999	-252,999
10-May-17		collateral transfer					
11-May-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt sell	n/a 2.66	AUD AUD	ord ord	25,486 -49,074	25,486
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.66	AUD	ord	-20,662	-20,662
11-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.65	AUD	ord	-27,562	-27,562
11-May-17	BlackRock Fund Advisors	on mkt buy	2.65	AUD	ord	50,999	50,999
11-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.65	AUD	ord	27,542	27,542
11-May-17	BlackRock Asset Management Canada Limited	on mkt sell	2.65	AUD	ord	-40,997	-40,997
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,416
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-43,650	-43,650
11-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	35,346	35,340
11-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-163,840	-163,840
11-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	73,839	73,839
12-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.65	AUD	ord	-510	-510

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12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.66	AUD	ord	63,600	63,60
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	32,412	32,41
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	1,778	1,77
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	12,420	12,42
12-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	10,817	10,81
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,730	-8,73
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-77,560	-77,56
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	106,456	106,45
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,41
12-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	GBP	ord	5,348	5,34
12-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	9,864	9,86
12-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-137,160	-137,16
12-May-17 12-May-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	-25,486 -73,839	-25,48 -73,83
15-May-17	Limited BlackRock Institutional Trust Company,	on mkt sell	2.67	AUD	ord	-14,425	-14,42
15-May-17	National Association BlackRock Institutional Trust Company,	on mkt sell	2.67	AUD	ord	-910	-91
	National Association						
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	31,800	31,80
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.68	AUD	ord	-63,949	-63,94
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.68	AUD	ord	-70,891	-70,89
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.68	AUD	ord	36,146	36,14
15-May-17	BlackRock Fund Advisors	on mkt buy	2.68	AUD	ord	131,303	131,30
15-May-17	BlackRock (Netherlands) B.V.	on mkt buy	2.68	AUD	ord	10,702	10,70
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-34,920	-34,92
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,450	40,45
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,806	16,80
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	76,040	76,04
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,41
15-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	79,993	79,99
15-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	430,000	430,00
16-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.72	AUD	ord	-844	-84
16-May-17	National Association BlackRock Investment Management (UK) Limited	on mkt buy	2.73	AUD	ord	25,487	25,48
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.72	AUD	ord	-36,661	-36,66
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	26,190	26,19
16-May-17	BlackRock Institutional Trust Company,	on mkt buy	2.72	AUD	ord	907,493	907,49
	National Association						
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.72	AUD	ord	227,879	227,87
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	53,000	53,00
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	1,782	1,78
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	24,894	24,89
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	6,851	6,85
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.72	AUD	ord	57,604	57,60
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.72	AUD	ord	17,295	17,29
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.72	AUD	ord	29,368	29,36
16-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	88,016	88,01
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,41
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,832	60,83
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	106,456	106,45
16-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-79,992	-79,99
16-May-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	79,999	79,99
17-May-17	Limited BlackRock Institutional Trust Company,	on mkt sell	2.67	AUD	ord	-977	-97
17-May-17	National Association BlackRock Institutional Trust Company,	on mkt sell	2.67	AUD	ord	-1,871	-1,87
17-May-17	National Association BlackRock Investment Management	on mkt sell	2.67	AUD	ord	-16,745	-16,74
17-May-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.67	AUD	ord	-115,572	-115,572
17-May-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.67	AUD	ord	-51,355	-51,35
17-May-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.67	AUD	ord	-9,828	-9,82
	(Australia) Limited		2.01	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	014	0,020	5,02

Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	ССҮ	Class and number of securities affected		Person's votes affected
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.67	AUD	ord	-6,885	-6,885
17-May-17	BlackRock Fund Advisors	on mkt buy	2.68	AUD	ord	33,912	33,912
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.67	AUD	ord	-8,907	-8,907
17-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.67	AUD	ord	-5,706	-5,706
17-May-17	BlackRock Institutional Trust Company,	on mkt buy	2.67	AUD	ord	153,714	153,714
17-May-17	National Association BlackRock Institutional Trust Company,	on mkt buy	2.67	AUD	ord	96,484	96,484
-	National Association				ord		
17-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.67	AUD	ord	28,163	28,163
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.67	AUD	ord	7,337	7,337
17-May-17	BlackRock Fund Advisors	on mkt buy	2.67	AUD	ord	53,030	53,030
17-May-17	BlackRock Advisors, LLC	on mkt buy	2.67	AUD	ord	364,170	364,170
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-48,670	-48,670
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-24,335	-24,33
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,410
17-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-79,999	-79,999
18-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.64	AUD	ord	-11,400	-11,400
18-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.64	AUD	ord	-591	-591
18-May-17	National Association BlackRock Investment Management (UK) Limited	on mkt sell	2.67	AUD	ord	-2,900	-2,900
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.63	AUD	ord	10,592	10,592
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	31,776	31,77
	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD		-27,624	-27,62
18-May-17	(<i>'</i> ,				ord	,	,
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	12,438	12,43
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	2,764	2,76
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	5,391	5,39
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD	ord	-9,328	-9,32
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	349,900	349,90
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	40,277	40,27
18-May-17	BlackRock Asset Management Canada Limited	on mkt buy	2.62	AUD	ord	15,707	15,70
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.62	AUD	ord	9,717	9,717
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	10,592	10,592
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD	ord	-13,812	-13,81
18-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.62	AUD	ord	2,911	2,91
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-77,560	-77,56
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	130.218	130,21
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-267,685	-267,68
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-73,005	-73,00
18-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	26,441	26,44
18-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	507,522	507,52
18-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-99,994	-99,99
18-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,752,537	10,752,53
19-May-17	BlackRock Financial Management, Inc.	on mkt sell	2.62	AUD	ord	-453,700	-453,70
19-May-17	BlackRock Fund Advisors	on mkt buy	2.62	AUD	ord	25,338	25,33
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD		13,820	13,82
	BlackRock Advisors (UK) Limited	,			ord		
19-May-17		on mkt buy	2.62	AUD	ord	20,556	20,55
19-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.62	AUD	ord	33,946	33,94
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.62	AUD	ord	-33,897	-33,89
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.62	AUD	ord	-61,994	-61,994
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,062	4,06
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,882	20,88
19-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-33,999	-33,99
19-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-81,000	-81,00
19-May-17	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ord	11,428,707	11,428,70
19-May-17 19-May-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	11,428,707	11,420,70
	Limited						40.70
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.69	AUD	ord	10,720	10,72

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and number of securities affected		Person's votes affected
22-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.69	AUD	ord	-160,708	-160,70
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,456	2,45
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45.624	45,62
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,410
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	136,872	136,872
22-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-73,323	-73,323
22-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-60,000	-60,000
22-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	167,764	167,764
22-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-519,985	-519,98
22-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	116,104	116,104
22-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	316,130	316,13
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.69	AUD	ord	54,195	54,19
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.69	AUD	ord	6,910	6,910
23-May-17	BlackRock Japan Co., Ltd.	on mkt buy	2.69	AUD	ord	78,649	78,64
23-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	76,040	76,04
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-56,842	-56,842
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-210,778	-210,778
23-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,144	2,14
23-May-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-167,764	-167,764
23-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-21,661,264	
23-May-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-116,105	-116,10
23-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-141,711	-141,71
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-45,625	-45,62
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-67,738	-67,73
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-162,572	-162,57
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-4,112	-4,11
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-23,481	-23,48
24-May-17	BlackRock Fund Advisors	on mkt buy	2.70	AUD	ord	3,800	3,800
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-121,435	-121,43
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-16,383	-16,38
24-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-91,019	-91,01
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	8,298	8,29
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	11,064	11,064
24-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	133,848	133,84
24-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.64	AUD	ord	-94,755	-94,75
24-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	44,431	44,43
24-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,835	5,83
24-May-17 24-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	77,854	77,85
24-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,047,328	8,047,32
24-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-174,419	-174,41
25-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.73	AUD	ord	32,154	32,15
25-May-17	BlackRock Asset Management Canada Limited	on mkt sell	2.73	AUD	ord	-4,918	-4,91
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.73	AUD	ord	80,528	80,52
25-May-17	BlackRock Investment Management	on mkt buy	2.73	AUD	ord	7,539	7,53
DE May 47	(Australia) Limited	on mkt coll	0.70			75 700	75 70
25-May-17	BlackRock International Limited	on mkt sell	2.73	AUD	ord	-75,786	-75,78
25-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD AUD	ord	6,453	2 853 72
25-May-17 26-May-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	collateral transfer on mkt sell	n/a 2.69	AUD	ord ord	2,853,728 -325,937	2,853,72 -325,93
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.70	AUD	ord	10,719	10,71
26-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.70	AUD	ord	-10,706	-10,70
26-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-1,573	-1,573
26-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.70	AUD	ord	-85,488	-85,488

ate of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		ССҮ	Class and number of securities affected		Person's votes affected
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.70	AUD	ord	85,488	85,48
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,780	8,78
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,912	48,91
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,832	60,83
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,761	33,76
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,062	4,06
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,120	16,12
26-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	1,617,324	1,617,32
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	210,778	210,77
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	56,842	56,84
26-May-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-79,997	-79,9
26-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-7,008	-7,0
26-May-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	79,999	79,9
00 14 47	Limited		/			44 75 4	44 7
29-May-17	BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a	AUD	ord	41,754	41,7
29-May-17	BlackRock Investment Management (UK) Limited		n/a	AUD	ord	-5	
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-31,653	-31,6
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-103,150	-103,1
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-14,330	-14,3
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-152,216	-152,2
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-10,877	-10,8
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.70	AUD	ord	-59,631	-59,6
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	136,872	136,8
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,832	60,8
30-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-34,294	-34,2
30-May-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-3	04,2
31-May-17	Limited BlackRock Investment Management (UK)	on mkt sell	2.67	AUD	ord	-39,693	-39,6
31-May-17	Limited BlackRock Financial Management, Inc.	on mkt sell	2.65	AUD	ord	-130,717	-130,7
,	-						
31-May-17	BlackRock Japan Co., Ltd.	on mkt sell	2.65	AUD	ord	-56,290	-56,2
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.63	AUD	ord	-9,078	-9,0
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	53,748	53,7
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	23,744	23,7
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	90,374	90,3
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	70,754	70,7
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.64	AUD	ord	-113,179	-113,1
31-May-17		on mkt sell	2.64	AUD	ord	-17,617	-17,6
31-May-17	BlackRock Investment Management, LLC	on mkt sell	2.64	AUD	ord	-4,199	-4,1
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-781,820	-781,8
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	966,303	966,3
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	16,912	16,9
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.64	AUD	ord	-1,211	-1,2
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.64	AUD	ord	-224,664	-224,6
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	107,173	107,
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.64	AUD	ord	-88,907	-88,9
31-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.64	AUD	ord	-29,383	-29,3
31-May-17	National Association BlackRock Institutional Trust Company, National Association	on mkt sell	2.64	AUD	ord	-204,396	-204,3
31-May-17	National Association BlackRock Investment Management, LLC	on mkt sell	2.64	AUD	ord	-31,063	-31,0
31-May-17	BlackRock Institutional Trust Company,	on mkt buy	2.64	AUD	ord	36,843	36,8
	National Association						
31-May-17	BlackRock Investment Management (UK)	on mkt buy	2.64	AUD	ord	152,576	152,5

Date of Change	Person whose relevant interest changed		re of change (6) / tion given in relation to change (7)	ССҮ		number of affected	Person's votes affected
31-May-17	BlackRock Financial Management, Inc.	on mkt sell	2.64	AUD	ord	-23,067	-23,06
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-61,611	-61,61
31-May-17	BlackRock Investment Management	on mkt buy	2.64	AUD	ord	2,656	2,65
	(Australia) Limited	,	-	-		,	,
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.66	AUD	ord	21,358	21,35
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	21,358	21,35
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.64	AUD	ord	-21,598	-21,59
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.64	AUD	ord	-13,764	-13,76
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	852	85
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	376	37
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	1,434	1,43
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	720	72
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	3,125	3,12
31-May-17	BlackRock Investment Management, LLC	on mkt sell	2.64	AUD	ord	-19,750	-19,75
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	2.64	AUD	ord	80	8
31-May-17	BlackRock Financial Management, Inc.	on mkt buy	2.64	AUD	ord	3,278	3,27
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	169	16
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	9,678	9,67
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-2,228	-2,22
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	172	17
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	1,700	1,70
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-14,485	-14,48
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	118	11
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-1,785	-1,78
31-May-17	BlackRock Investment Management, LLC	on mkt buy	2.64	AUD	ord	681	68
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	375	37
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.64	AUD	ord	2,420	2,42
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	11,098	11,09
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	611	61
31-May-17	BlackRock Asset Management Canada Limited	on mkt buy	2.64	AUD	ord	1,319	1,31
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.64	AUD	ord	42	4
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	38,985	38,98
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	17,222	17,22
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	65,549	65,54
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	32,976	32,97
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	142,923	142,92
31-May-17	BlackRock (Netherlands) B.V.	on mkt buy	2.64	AUD	ord	3,667	3,66
31-May-17	BlackRock Financial Management, Inc.	on mkt buy	2.64	AUD	ord	149,886	149,88
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	7,752	7,75
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	442,594	442,59
31-May-17	BlackRock Fund Advisors	on mkt buy	2.64	AUD	ord	7,882	7,88
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.64	AUD	ord	77,733	77,73
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.64	AUD	ord	5,407	5,40
31-May-17	BlackRock Investment Management, LLC	on mkt buy	2.64	AUD	ord	31,171	31,17
31-May-17	BlackRock Institutional Trust Company,	on mkt buy	2.64	AUD	ord	17,171	17,17
31-May-17	National Association BlackRock Investment Management (UK)	on mkt buy	2.64	AUD	ord	110,663	110,66
31-May-17	Limited BlackRock Institutional Trust Company,	on mkt buy	2.64	AUD	ord	507,520	507,52
31-May-17	National Association BlackRock Institutional Trust Company,	on mkt buy	2.64	AUD	ord	27,980	27,98
31-May-17	National Association BlackRock Asset Management Canada	on mkt buy	2.64	AUD	ord	60,346	60,34
31-May-17	Limited BlackRock Investment Management	on mkt buy	2.64	AUD	ord	1,926	1,92
51 may-17	(Australia) Limited	Sir mill buy	2.04		oru	1,320	1,32

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		d number of es affected	Person's votes affected
31-May-17	BlackRock Investment Management, LLC	on mkt sell	2.64	AUD	ord	-26,664	-26,664
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-3,010	-3,010
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-19,555	-19.55
31-May-17	BlackRock Fund Advisors	on mkt sell	2.64	AUD	ord	-2,411	-2,41
31-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.64	AUD	ord	30,790	30,790
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.64	AUD	ord	-1,560	-1,560
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.64	AUD	ord	-19,208	-19,208
31-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,509,944	-10,509,944
31-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-79,991	-79,991
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ord	32,397	32,397
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ord	9,611	9,61 ⁻
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.59	AUD	ord	5,028	5,028
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ord	-13,762	-13,762
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.59	AUD	ord	-10,449	-10,449
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.59	AUD	ord	43,263	43,263
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-975,510	-975,510
01-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-259,726	-259,720
01-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-319,500	-319,500
01-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	41,321	41,32
01-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,614,132	10,614,132
01-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	40,765	40,765
01-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	267	267
01-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	94,211	94,211
02-Jun-17	BlackRock Advisors, LLC	on mkt sell	2.61	AUD	ord	-10,736	-10,736
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	10,679	10,67
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD			
	BlackRock Fund Advisors				ord	-9,618	-9,618
02-Jun-17		in specie	n/a	AUD	ord	2,431	2,43
02-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-41,321	-41,32
02-Jun-17 02-Jun-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	11,117,665 -40,765	<u>11,117,665</u> -40,765
02-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-267	-267
02-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-94,211	-94,211
05-Jun-17	BlackRock Fund Advisors	on mkt buy	2.61	AUD	ord	1,386	1,386
05-Jun-17	BlackRock Fund Advisors	in specie		AUD	ord	2,498	2,498
		in specie					
05-Jun-17	BlackRock Fund Advisors BlackRock Investment Management		n/a	AUD	ord	-959	-959
05-Jun-17	(Australia) Limited	on mkt sell	2.62	AUD	ord	-515,225	-515,225
05-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-153,468	-153,468
05-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	79,999	79,999
06-Jun-17	BlackRock Fund Advisors	on mkt buy	2.60	AUD	ord	3,570	3,570
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-55,162	-55,162
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-238,445	-238,445
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-29,368	-29,368
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-231,031	-231,031
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-24,610	-24,610
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-95,295	-95,295
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD	ord	-6,870	-6,870
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.61	AUD	ord	-6,870	-6,870
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.62	AUD	ord	21,364	21,364
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.62	AUD	ord	-6,870	-6,870
06-Jun-17	BlackRock Fund Advisors	on mkt buy	2.62	AUD	ord	17,248	17,24
06-Jun-17	BlackRock Advisors, LLC	on mkt buy	2.62	AUD	ord	15,601	15,60
06-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	2.62	AUD	ord	33,422	33,422
		on mixt coll	2.62	AUD	معط	0.044	-8,244
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell			ord	-8,244	
06-Jun-17 06-Jun-17 06-Jun-17	BlackRock Advisors (UK) Limited BlackRock Fund Advisors BlackRock Japan Co., Ltd.	in specie collateral transfer	2.02 n/a n/a	AUD	ord ord	-8,244 106,456 -121	106,456

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ		d number of es affected	Person's votes affected	
06-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,896,997	-13,896,99	
06-Jun-17	BlackRock Investment Management, LLC		n/a	AUD	ord	33,474	33,474	
06-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	37,158	37,15	
06-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	54,096	54,09	
07-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	2.65	AUD	ord	-22,359	-22,35	
07-Jun-17	BlackRock Advisors, LLC	on mkt sell	2.65	AUD	ord	-11,333	-11,33	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.65	AUD	ord	-6,870	-6,87	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.65	AUD	ord	-6,870	-6,87	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.65	AUD	ord	-6,870	-6,87	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.66	AUD	ord	612,413	612,41	
07-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.66	AUD	ord	-174,554	-174,55	
07-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.66	AUD	ord	-71,717	-71,71	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.66	AUD	ord	-4,122	-4,12	
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.66	AUD	ord	-3,483	-3,48	
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,620	35,62	
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,408	22,40	
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	259,726	259,72	
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	975,510	975,51	
07-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,630,840	2,630,84	
07-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,952	-3,95	
07-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	237,801	237,80	
07-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,850	-3,85	
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	10,798	10,79	
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.67	AUD	ord	-21,596	-21,59	
08-Jun-17 08-Jun-17	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt sell	2.67	AUD AUD	ord	-2,516 174,466	-2,51 174,46	
08-Jun-17	BlackRock Fund Advisors	on mkt buy in specie		AUD	ord ord	9,590	9,59	
08-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-101,881	-101,88	
08-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,701,864	10,701,86	
08-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	7,592	7,59	
08-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-526	-52	
08-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7,066	-7,06	
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.64	AUD	ord	-178,918	-178,91	
09-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.65	AUD	ord	63,405	63,40	
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	2,780	2,78	
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.67	AUD	ord	2,928	2,92	
09-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.67	AUD	ord	-99,958	-99,95	
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,015	13,01	
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-96,732	-96,73	
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-87,040	-87,04	
09-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-88,368	-88,36	
09-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,707,328	-10,707,32	
09-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	224,748	224,74	
09-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,403	6,40	
09-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-230,571	-230,57	
09-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-581	-58	
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,416	30,41	
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,603	2,60	
12-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,468,274		
12-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-224,748	-224,74	
12-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-327	-32	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and number of securities affected		Person's votes affected
12-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	196,968	196,96
12-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,002	-1,00
13-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	435,529	435,52
13-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.72	AUD	ord	7,147	7,14
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.73	AUD	ord	53,990	53,99
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.73	AUD	ord	1,824	1,82
13-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.73	AUD	ord	-77,736	-77,73
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	76,040	76,04
13-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,431	2,43
13-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	229,999	229,99
13-Jun-17 13-Jun-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	21,404,179 1,630	21,404,17 1,63
13-Jun-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-196,675	-196,67
13-Jun-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-5,846	-5,84
14-Jun-17	Limited BlackRock Asset Management North Asia	on mkt buv	2.72	AUD	ord	7,498	7,49
	Limited					,	
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-17,355	-17,35
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-32,882	-32,88
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-4,910	-4,91
14-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.75	AUD	ord	-19,785	-19,78
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.77	AUD	ord	43,192	43,19
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.77	AUD	ord	907	90
14-Jun-17 14-Jun-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	2.77 2.77	AUD AUD	ord ord	6,870 -50,705	6,87 -50,70
14-Jun-17	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	2.77	AUD	ord	402,342	402,34
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.77	AUD	ord	269.950	269,95
14-Jun-17	BlackRock Fund Advisors	in specie		AUD	ord	12,330	12,33
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,130	62,13
14-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-74,830	-74,83
14-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,681,623	-10,681,62
14-Jun-17	BlackRock Investment Management, LLC		n/a	AUD	ord	-10,841	-10,84
14-Jun-17	BlackRock Investment Management (UK) Limited		n/a	AUD	ord	2,375	2,37
14-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	8,466	8,46
15-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	2.75	AUD	ord	7,204	7,20
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.66	AUD	ord	32,394	32,39
15-Jun-17 15-Jun-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy	2.66 2.66	AUD AUD	ord ord	9,618 165,498	9,61 165,49
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.66	AUD	ord	-59,563	-59,56
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.66	AUD	ord	1,187,780	1,187,78
15-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	278,187	278,18
15-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord		-10,388,40
15-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,393	8,39
15-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	6,322	6,32
15-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-14,715	-14,71
16-Jun-17	BlackRock Financial Management, Inc.	on mkt sell	2.61	AUD	ord	-1,183,815	-1,183,81
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.61	AUD	ord	60,940	60,94
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ord	9,618	9,61
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.61	AUD	ord	150,863	150,86
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.61	AUD	ord	-69,341	-69,34
16-Jun-17	BlackRock (Singapore) Limited	on mkt buy	2.61	AUD	ord	15,203	15,20

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ckRock Investment Management (UK) hited ickRock Advisors (UK) Limited ickRock Advisors (UK) Limited ickRock Asset Management North Asia hited ickRock Investment Management, LLC ickRock Investment Management Canada hited ickRock Institutional Trust Company, tional Association ickRock Institutional Trust Company, hited ickRock Investment Management istralia) Limited ickRock Investment Management	on mkt buy on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt buy on mkt buy	2.61 2.61 2.61 2.61 2.61 2.61 2.61 2.61	AUD AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord ord	107,980 -8,169 -5,504 -1,957 -9,702 31,698 14,755	107,98 -8,16 -5,50 -1,95 -9,70 31,69 14,75
IckRock Advisors (UK) Limited IckRock Advisors (UK) Limited IckRock Asset Management North Asia hited IckRock Investment Management, LLC IckRock Fund Advisors IckRock Asset Management Canada hited IckRock Institutional Trust Company, tional Association IckRock Asset Management Canada hited IckRock Institutional Trust Company, tional Association IckRock Institutional Trust Company, tional Association IckRock Institutional Trust Company, tional Association IckRock Institutional Trust Company, tional Association IckRock Investment Management Istralia) Limited	on mkt sell on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	2.61 2.61 2.61 2.61 2.61 2.61 2.61 2.61	AUD AUD AUD AUD AUD AUD AUD	ord ord ord ord ord ord	-8,169 -5,504 -1,957 -9,702 31,698 14,755	-8,16 -5,50 -1,95 -9,70 31,69 14,75
ckRock Asset Management North Asia hited ickRock Investment Management, LLC ickRock Fund Advisors ickRock Asset Management Canada hited ickRock Institutional Trust Company, tional Association ickRock Asset Management Canada hited ickRock Institutional Trust Company, tional Association ickRock Institutional Trust Company, tional Association ickRock Institutional Trust Company, tional Association ickRock Investment Management istralia) Limited ickRock Investment Management	on mkt sell on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	2.61 2.61 2.61 2.61 2.61 2.61 2.61	AUD AUD AUD AUD AUD AUD	ord ord ord ord ord	-5,504 -1,957 -9,702 31,698 14,755	-5,50 -1,95 <u>-9,70</u> 31,69 14,75
hited hited hited hickRock Investment Management, LLC hickRock Fund Advisors hited hite	on mkt sell on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	2.61 2.61 2.61 2.61 2.61 2.61	AUD AUD AUD AUD AUD	ord ord ord ord	-1,957 -9,702 31,698 14,755	-1,95 -9,70 31,69 14,75
ickRock Fund Advisors ickRock Asset Management Canada hited ickRock Institutional Trust Company, tional Association ickRock Asset Management Canada hited ickRock Financial Management, Inc. ickRock Institutional Trust Company, tional Association ickRock Investment Management istralia) Limited ickRock Investment Management	on mkt sell on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	2.61 2.61 2.61 2.61 2.61 2.61	AUD AUD AUD AUD	ord ord ord	<u>-9,702</u> 31,698 14,755	-9,70 31,69 14,75
IckRock Asset Management Canada hited IckRock Institutional Trust Company, tional Association IckRock Asset Management Canada hited IckRock Financial Management, Inc. IckRock Institutional Trust Company, tional Association IckRock Investment Management Istralia) Limited IckRock Investment Management	on mkt buy on mkt buy on mkt buy on mkt sell on mkt buy	2.61 2.61 2.61 2.61	AUD AUD AUD	ord	31,698 14,755	31,69
hited hi	on mkt buy on mkt buy on mkt sell on mkt buy	2.61 2.61 2.61	AUD AUD	ord	14,755	14,75
tional Association uckRock Asset Management Canada hited uckRock Financial Management, Inc. uckRock Institutional Trust Company, tional Association uckRock Investment Management ustralia) Limited uckRock Investment Management	on mkt buy on mkt sell on mkt buy	2.61 2.61	AUD			
hited IckRock Financial Management, Inc. IckRock Institutional Trust Company, tional Association IckRock Investment Management Istralia) Limited IckRock Investment Management	on mkt sell	2.61		ord	17,490	17.49
ckRock Institutional Trust Company, tional Association ickRock Investment Management istralia) Limited ickRock Investment Management	on mkt buy		AUD			
tional Association ickRock Investment Management istralia) Limited ickRock Investment Management		2.61		ord	-8,273	-8,27
ustralia) Limited	on mkt sell		AUD	ord	25,591	25,59
0		2.61	AUD	ord	-13,223	-13,22
	on mkt sell	2.61	AUD	ord	-2,241	-2,24
ickRock Investment Management istralia) Limited	on mkt sell	2.61	AUD	ord	-28,987	-28,98
ckRock Investment Management ustralia) Limited	on mkt sell	2.61	AUD	ord	-5,974	-5,97
ckRock Fund Advisors	in specie	n/a	AUD	ord	-22,428	-22,42
ckRock Institutional Trust Company, tional Association	in specie	n/a	AUD	ord	21,090	21,09
ckRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-994,696	-994,69
ckRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-263,987	-263,98
ickRock Japan Co., Ltd. ickRock (Singapore) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	-1,036,814 11,293	-1,036,8 ² 11,29
ickRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,354,342	2,354,34
ickRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	14,307	2,334,3
ckRock Investment Management, LLC		n/a	AUD	ord	1,658	1,6
<u> </u>						40,97
nited						-2,88
nited					· · · · · · · · · · · · · · · · · · ·	6,52
nited						10,79
						32,3
ckRock Advisors (UK) Limited	on mkt buy on mkt buy	2.60	AUD	ord	2,750	2,7 589,6
ustralia) Limited						
ckRock Fund Advisors	in specie	n/a	AUD	ord	13,190	13,1
						1,5
ickRock Advisors (UK) Limited ickRock Financial Management, Inc.	collateral transfer collateral transfer	n/a n/a	AUD	ord ord	-1,052,689 -1,213	-1,052,6 -1,2
ckRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,400	-4,4
ickRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	231,749	231,74
5	collateral transfer	n/a	AUD	ord	-1,515	-1,5
nited ickRock Investment Management	on mkt sell	2.57	AUD	ord	-124,686	-124,6
	on mkt sell	2.57	AUD	ord	-435,969	-435,9
	on mkt sell	257	מווע	ord	-71 105	-71,19
	ited ckRock Asset Management North Asia ited ckRock Investment Management (UK) ited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Investment Management stralia) Limited ckRock (Singapore) Limited ckRock (Singapore) Limited ckRock Advisors (UK) Limited ckRock Advisors (UK) Limited ckRock Investment Management, ILC ckRock Investment Management (UK) ited ckRock Investment Management (UK) ited ckRock Investment Management stralia) Limited ckRock Investment Management stralia) Limited ckRock Investment Management stralia) Limited ckRock Investment Management	ckRock Asset Management North Asia collateral transfer ited on mkt buy ckRock Investment Management (UK) on mkt buy ckRock Advisors (UK) Limited on mkt buy ckRock Advisors (UK) Limited on mkt buy ckRock Investment Management on mkt buy stralia) Limited collateral transfer ckRock (Singapore) Limited collateral transfer ckRock Fund Advisors in specie ckRock Advisors (UK) Limited collateral transfer ckRock Singapore) Limited collateral transfer ckRock Investment Management, Inc. collateral transfer ckRock Investment Management (UK) collateral transfer ckRock Investment Management North Asia collateral transfer ckRock Investment Management North Asia collateral transfer ckRock Investment Management on mkt sell stralia) Limited on mkt sell	ited ckRock Asset Management North Asia collateral transfer n/a ited ckRock Investment Management (UK) on mkt buy 2.60 ckRock Advisors (UK) Limited on mkt buy 2.60 ckRock Investment Management on mkt buy 2.60 ckRock Singapore) Limited collateral transfer n/a ckRock (Singapore) Limited collateral transfer n/a ckRock Advisors (UK) Limited collateral transfer n/a ckRock Financial Management, Inc. collateral transfer n/a ckRock Investment Management, ULC collateral transfer n/a ckRock Investment Management (UK) collateral transfer n/a ckRock Investment Management (UK) collateral transfer n/a ckRock Investment Management on mkt sell 2.57 stralia) Limited ckRock Investment Management on mkt sell 2.57	ited ckRock Asset Management North Asia collateral transfer n/a AUD ited ckRock Investment Management (UK) on mkt buy 2.62 AUD ited ckRock Advisors (UK) Limited on mkt buy 2.60 AUD ckRock Investment Management on mkt buy 2.60 AUD ckRock C Singapore) Limited collateral transfer n/a AUD ckRock (Singapore) Limited collateral transfer n/a AUD ckRock Advisors (UK) Limited collateral transfer n/a AUD ckRock Financial Management, Inc. collateral transfer n/a AUD ckRock Investment Management, LLC collateral transfer n/a AUD ckRock Investment Management (UK) collateral transfer n/a AUD ckRock Investment Management (UK) collateral transfer n/a AUD ckRock Investment Management on mkt sell 2.57 AUD stralia) Limited ckRock Investment Management on mkt sell 2.57 AUD	ited ckRock Asset Management North Asia collateral transfer n/a AUD ord ited ckRock Investment Management (UK) on mkt buy 2.62 AUD ord ckRock Advisors (UK) Limited on mkt buy 2.60 AUD ord ckRock Advisors (UK) Limited on mkt buy 2.60 AUD ord ckRock Advisors (UK) Limited on mkt buy 2.60 AUD ord ckRock Investment Management on mkt buy 2.60 AUD ord ckRock Investment Management on mkt buy 2.60 AUD ord ckRock Investment Management on mkt buy 2.60 AUD ord ckRock Singapore) Limited collateral transfer n/a AUD ord ckRock (Singapore) Limited collateral transfer n/a AUD ord ckRock Investment Management, Inc. collateral transfer n/a AUD ord ckRock Investment Management, ILC collateral transfer n/a AUD ord ckRock Investment Management, UK) collateral transfer n/a AUD ord ckRock Investment Management (UK) collateral transfer n/a AUD ord ckRock Investment Management on mkt sell 2.57 AUD ord stralia) Limited ckRock Investment Management on mkt sell 2.57 AUD ord	ited ckRock Asset Management North Asia collateral transfer n/a AUD ord -2,883 ited ckRock Investment Management (UK) on mkt buy 2.62 AUD ord 6,524 ckRock Advisors (UK) Limited on mkt buy 2.60 AUD ord 32,394 ckRock Advisors (UK) Limited on mkt buy 2.60 AUD ord 32,394 ckRock Advisors (UK) Limited on mkt buy 2.60 AUD ord 2,750 ckRock Investment Management on mkt buy 2.60 AUD ord 589,659 stralia) Limited ckRock Fund Advisors in specie n/a AUD ord 13,190 ckRock Gingapore) Limited collateral transfer n/a AUD ord 1,582 ckRock Financial Management, Inc. collateral transfer n/a AUD ord -1,052,689 ckRock Investment Management, Inc. collateral transfer n/a AUD ord -1,213 ckRock Investment Management (UK) collateral transfer n/a AUD ord -1,213 ckRock Investment Management (UK) collateral transfer n/a AUD ord -1,213 ckRock Investment Management (UK) collateral transfer n/a AUD ord -1,213 ckRock Investment Management (UK) collateral transfer n/a AUD ord -1,213 ckRock Investment Management (UK) collateral transfer n/a AUD ord -1,515 ited ckRock Investment Management on mkt sell 2.57 AUD ord -124,666 stralia) Limited ckRock Investment Management on mkt sell 2.57 AUD ord -435,969

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected	
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ord	-270,943	-270,94	
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ord	-49,668	-49,66	
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.57	AUD	ord	-137,861	-137,86	
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ord	10,679	10,67	
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ord	53,990	53,99	
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ord	9,632	9,63	
20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.57	AUD	ord	-66,732	-66,73	
20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.57	AUD	ord	-25,389	-25,38	
20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.57	AUD	ord	-24,795	-24,79	
20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.57	AUD	ord	-8,008	-8,00	
20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.57	AUD	ord	-141,279	-141,27	
20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ord	205,162	205,16	
20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.57	AUD	ord	453,398	453,39	
20-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-71,493	-71,4	
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-529,846	-529,8	
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-234,459	-234,4	
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-23,937	-23,9	
20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-30,785	-30,7	
20-Jun-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	-12,875	-12,8	
20-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,837,455	5,837,4	
20-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-13,094	-13,0	
20-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-39,630	-39,6	
20-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-405,580	-405,5	
20-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-25,105	-25,1	
21-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	AUD	ord	-34,276	-34,2	
21-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	AUD	ord	-119,848	-119,8	
21-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	AUD	ord	-19,571	-19,5	
21-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	AUD	ord	-74,482	-74,4	
21-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	AUD	ord	-13,656	-13,6	
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.54	AUD	ord	-350,431	-350,4	
21-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.53	AUD	ord	-37,898	-37,8	
21-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.51	AUD	ord	32,394	32,3	
21-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.51	AUD	ord	2,530	2,5	
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.51	AUD	ord	20,768	20,7	
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.51	AUD	ord	33,733	33,7	
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.51	AUD	ord	20,924	20,9	
21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.51	AUD	ord	21,037	21,0	
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,914	7,9	
21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	42,811	42,8	
21-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,208	1,2	
21-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,718,432	2,718,4	
21-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	610	6	
21-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	594,886	594,8	
21-Jun-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	1,503	1,5	
22-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	117,609	117,6	
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.52	AUD	ord	1,376	1,3	
22-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.52	AUD	ord	-86,384	-86,3	
22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.52	AUD	ord	-155,108	-155,1	
22-Jun-17	BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	994,696	994,6	

Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (in relation to	ССҮ		d number of es affected	Person's votes affected	
22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	263,987	263,98	
22-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,208	-1,20	
22-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-10,851,680		
22-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	192,646	192,646	
22-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	37,330	37,330	
22-Jun-17	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	19	19	
23-Jun-17	Limited BlackRock Financial Management, Inc.	on mkt buy	2.56	AUD	ord	470	470	
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.55	AUD	ord	-21,362	-21,362	
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ord	1,470	1,470	
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.57	AUD	ord	2,940	2,940	
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.57	AUD	ord	-3,825	-3,82	
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt sell	2.57	AUD	ord	-2,607	-2,607	
23-Jun-17	BlackRock Institutional Trust Company,	on mkt sell	2.57	AUD	ord	-29,500	-29,500	
23-Jun-17	National Association BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	529,846	529,846	
23-Jun-17	Limited BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	234,459	234,459	
23-Jun-17	Limited BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	23,937	23,937	
23-Jun-17	Limited BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	30,785	30,785	
	Limited	·				-	,	
23-Jun-17	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD AUD	ord	93,400 53,525	93,400	
23-Jun-17 23-Jun-17	BlackRock Financial Management, Inc.	collateral transfer collateral transfer	n/a n/a	AUD	ord ord	-192,642	53,525 -192,642	
23-Jun-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-36,513	-36,513	
23-Jun-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-30	-30	
26-Jun-17	Limited BlackRock Investment Management (UK)	on mkt buy	2.61	AUD	ord	26,389	26,389	
26-Jun-17	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,600	40,600	
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-70,956	-70.95	
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44.949	44,949	
26-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-93,400	-93,400	
26-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-53,525	-53,52	
26-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	2	
26-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	79,777	79,777	
26-Jun-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	149,383	149,383	
26-Jun-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	14	14	
27-Jun-17	Limited BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	-291,731	-291,731	
27-Jun-17	Limited BlackRock Investment Management	on mkt sell	2.62	AUD	ord	-45,445	-45,445	
27-Jun-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.62	AUD	ord	-157,561	-157,561	
27-Jun-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.62	AUD	ord	-23,881	-23,88	
	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy		AUD		-		
27-Jun-17	Limited	-	2.59		ord	48,284	48,284	
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-128,304	-128,304	
	BlackRock Investment Management (Australia) Limited	on mkt sell	2.62	AUD	ord	-19,783	-19,783	
27-Jun-17		on mkt sell	2.62	AUD	ord	-84,058	-84,058	
27-Jun-17 27-Jun-17	BlackRock Investment Management (Australia) Limited							
		on mkt buy	2.62	AUD	ord	13,734	13,734	
27-Jun-17	(Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management		2.62 2.63	AUD AUD	ord ord	13,734 3,460		
27-Jun-17 27-Jun-17 27-Jun-17	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy					13,734 3,460 10,797	
27-Jun-17 27-Jun-17	(Australia) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy	2.63	AUD	ord	3,460		

27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors	change (in specie					affected
27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17	BlackRock Fund Advisors		n/a	AUD	ord	-17,548	-17,54
27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17		in specie	n/a	AUD	ord	121,800	121,8
27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17		in specie	n/a	AUD	ord	52,780	52,78
27-Jun-17 27-Jun-17 27-Jun-17 27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,742	-4,7
27-Jun-17 27-Jun-17 27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,603	2,6
27-Jun-17 27-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	10,625,088	10,625,0
27-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	9	10,023,0
	_		II/a		oru	Э	
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-79,777	-79,7
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-150,225	-150,
	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	5	
28-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.70	AUD	ord	-10,196	-10,
28-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.69	AUD	ord	27,083	27,
	BlackRock Investment Management, LLC	on mkt buy	2.68	AUD	ord	6,468	6,
28-Jun-17	BlackRock Fund Advisors	on mkt buy	2.69	AUD	ord	135,516	135,
28-Jun-17	BlackRock Institutional Trust Company,	on mkt buy	2.69	AUD	ord	210,222	210,
00 1 7	National Association	in annaic		A.U.D.	· · ·	00.005	~~
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-34,944	-34,
28-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-16	
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	70	
	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-54	
29-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	13,734	13,
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	184,682	184,
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-93,504	-93
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-33,304 -32	-93
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	107	
29-Jun-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-75	
	Limited						
	BlackRock Advisors (UK) Limited	on mkt sell	2.68	AUD	ord	-8,610	-8
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.68	AUD	ord	2,940	2
	BlackRock Investment Management (Australia) Limited	on mkt sell	2.68	AUD	ord	-132,042	-132
	BlackRock Advisors, LLC	on mkt buy	2.68	AUD	ord	230,257	230
30-Jun-17	BlackRock Institutional Trust Company,	on mkt buy	2.68	AUD	ord	27,991	27
	National Association						
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	162,400	162,
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	101,500	101
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-141,912	-141
30-Jun-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-184,682	-184
30-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,287,616	-4,287
30-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	3	
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-53	
30-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	50	
03-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.68	AUD	ord	6,870	6,
03-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.68	AUD	ord	6,870	6,
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,209,024	-6,209,
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-32	
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	115	
03-Jul-17	Limited BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-82	
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	2	
04-Jul-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	1	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
04-Jul-17	BlackRock Asset Management North Asia Limited	¥	n/a	AUD	ord	-2	-:
05-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.75	AUD	ord	-629	-62
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	20,613	20,61
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	1,454	1,454
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.76	AUD	ord	64,786	64,786
05-Jul-17 05-Jul-17	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy	2.76 2.76	AUD AUD	ord ord	17,283 21,036	17,283 21,030
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.76	AUD	ord	19,140	19,14
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,607	19,60
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	81,200	81,20
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-94,608	-94,60
05-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-231,842	-231,842
05-Jul-17	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ord	83,122	83,12
05-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	117,123	117,12
05-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	1,842,327	1,842,32
05-Jul-17		collateral transfer	n/a	AUD	ord	77,842	77,842
05-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	363,530	363,530
05-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	111	111
06-Jul-17	BlackRock Fund Advisors	on mkt buy	2.79	AUD	ord	34,476	34,47
06-Jul-17	BlackRock Fund Advisors	on mkt buy	2.79	AUD	ord	3,362	3,36
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.80	AUD	ord	93,098	93,09
06-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.80	AUD	ord	-9,613	-9,61
06-Jul-17	BlackRock Fund Advisors	on mkt buy	2.80	AUD	ord	42,510	42,51
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,90
06-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-352,765	-352,76
06-Jul-17 06-Jul-17	BlackRock Japan Co., Ltd. BlackRock (Singapore) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	125,465 -83,122	125,46
06-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,380,626	6,380,62
06-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-852,912	-852,912
06-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	519,213	519,21
06-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-201,323	-201,32
06-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	492,679	492,67
07-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.79	AUD	ord	-30,526	-30,52
07-Jul-17	BlackRock Fund Advisors	on mkt buy	2.78	AUD	ord	24,089	24,08
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.79	AUD	ord	-13,746	-13,74
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.81	AUD	ord	21,374	21,37
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	AUD	ord	441,358	441,35
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	AUD	ord	144,966	144,96
07-Jul-17	BlackRock Fund Advisors	on mkt buy	2.81	AUD	ord	43,208	43,20
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	AUD	ord	92,067	92,06
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.81	AUD	ord	27,599	27,59
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	162,400	162,40
07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD AUD	ord	81,200	81,20
07-Jul-17 07-Jul-17	BlackRock Fund Advisors BlackRock Japan Co., Ltd.	in specie collateral transfer	n/a n/a	AUD	ord ord	255,780	255,78
07-Jul-17 07-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-331,290	-331,29
07-Jul-17 07-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-989,362	-989,36
07-Jul-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-597,054	-597,054
07-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-162,389	-162,38
07-Jul-17	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-492,662	-492,662

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY		I number of es affected	Person's votes affected
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.72	AUD	ord	2,908	2,90
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.72	AUD	ord	-6,873	-6,87
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.72	AUD	ord	-6,873	-6,87
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.72	AUD	ord	-13,746	-13,74
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.72	AUD	ord	-557,061	-557,06
10-Jul-17	BlackRock Investment Management, LLC	on mkt sell	2.72	AUD	ord	-439,742	-439,74
	BlackRock Institutional Trust Company, National Association	on mkt buy	2.72	AUD	ord	1,131,975	1,131,97
10-Jul-17	BlackRock Fund Advisors	on mkt buy	2.72	AUD	ord	23,559	23,55
10-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	782,183	782,18
10-Jul-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-1	-
10-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	14	1
10-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-13	-1
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.73	AUD	ord	111,483	111,48
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.77	AUD	ord	11,000	11,00
11-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	9,211,952	9,211,95
11-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-6,681,518	-6,681,51
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-602	-60
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11-Jul-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-594,935	-594,93
11-Jul-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,463	-1,46
12-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.79	AUD	ord	-34,150	-34,15
12-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.77	AUD	ord	198,368	198,36
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	25,343	25,34
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	16,533	16,53
12-Jul-17	BlackRock Advisors, LLC	on mkt buy	2.76	AUD	ord	378,800	378,80
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.76	AUD	ord	-20,613	-20,61
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.76	AUD	ord	-3,480	-3,48
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.76	AUD	ord	-21,604	-21,60
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.76	AUD	ord	30,915	30,91
	BlackRock (Singapore) Limited	in specie	n/a	AUD	ord	-1,000,000	-1,000,00
12-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,381,512	5,381,51
13-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	2.79	AUD	ord	111,048	111,04
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,490	13,49
13-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,201,200	-2,201,20
14-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.79	AUD	ord	-18,460	-18,46
14-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.79	AUD	ord	6,045	6,04
14-Jul-17	BlackRock Fund Advisors	on mkt buy	2.80	AUD	ord	2,665	2,66
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	10,715	10,71
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.76	AUD	ord	4,365	4,36
14-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,720	48,72
14-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	-9,211,952	-9,211,95
14-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,447,436	-3,447,43
17-Jul-17	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-78,249	-78,24
17-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,204	11,20
17-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	9,211,952	9,211,95
17-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	9,393,411	9,393,41
18-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.92	AUD	ord	-24,398	-24,39
18-Jul-17	BlackRock Investment Management	on mkt sell	2.89	AUD	ord	-116,689	-116,68
18-Jul-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.89	AUD	ord	-13,274	-13,27
	(Australia) Limited						
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.89	AUD AUD	ord	-1,636	-1,63
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.89		ord	-8,313	-8,31
18-Jul-17 18-Jul-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt sell on mkt sell	2.89 2.89	AUD AUD	ord ord	-6,878 -69,656	-6,87 -69,65
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	AUD	ord	10,864	10,86
		in specie	n/a	AUD	ord	40 600	40 60
18-Jul-17	BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	40,600	
		in specie in specie collateral transfer	n/a n/a n/a	AUD AUD GBP	ord ord ord	40,600 -204,603 -9,211,952	40,60 -204,60 -9,211,95

Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (in relation to	ССҮ		I number of es affected	Person's votes affected
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,90
19-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	15	1
19-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-9,456,453	-9,456,45
20-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.79	AUD	ord	-98,731	-98,73
20-Jul-17	BlackRock Investment Management, LLC	on mkt buy	2.79	AUD	ord	21,790	21,79
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.79	AUD	ord	32,145	32,14
20-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	2.79	AUD	ord	4,667	4,66
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.79	AUD	ord	21,600	21,60
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.79	AUD	ord	4,365	4,36
20-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.79	AUD	ord	-44,295	-44,29
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	101,500	101,50
20-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-72,604	-72,60
20-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3,839,485	3,839,48
20-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	9,043,249	9,043,24
20-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,055,734	5,055,73
21-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.72	AUD	ord	-128,150	-128,15
	BlackRock Investment Management (UK) Limited	on mkt sell	2.72	AUD	ord	-70,114	-70,11
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.72	AUD	ord	46,601	46,60
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,403	8,40
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,90
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,938	28,93
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,428	22,42
21-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-3,839,485	-3,839,48
21-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	-9,043,264	-9,043,26
21-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,172,920	-5,172,92
24-Jul-17	BlackRock Advisors, LLC	on mkt buy	2.75	AUD	ord	2,580,000	2,580,00
24-Jul-17	BlackRock Advisors, LLC	on mkt buy	2.75	AUD AUD	ord	355,223	355,22
24-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.75		ord	148,918	148,91
24-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.75	AUD	ord	191,446	191,44
	BlackRock Advisors, LLC	on mkt buy	2.77	AUD	ord	420,000	420,00
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.76	AUD	ord	-30,402	-30,40
24-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,805	32,80
24-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	65,610	65,61
24-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	204,603	204,60
24-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	2.72	AUD	ord	324,018	324,01
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.73	AUD	ord	-25,587	-25,58
25-Jul-17	BlackRock Fund Advisors	on mkt sell	2.73	AUD	ord	-5,180	-5,18
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,240	16,24
25-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-173,689	-173,68
26-Jul-17	BlackRock Advisors, LLC	on mkt buy	2.85	AUD	ord	39,392	39,39
26-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.85	AUD	ord	1,750,613	1,750,61
26-Jul-17 26-Jul-17	BlackRock Advisors, LLC BlackRock Investment Management (UK)	on mkt buy on mkt buy	2.85 2.85	AUD AUD	ord ord	50,613 2,249,387	50,61 2,249,38
	Limited	· · ·					
26-Jul-17 27-Jul-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt buy	n/a 2.89	AUD AUD	ord ord	5,802 4,702	5,80 4,70
27-Jul-17	Limited BlackRock Investment Management, LLC	on mkt buy	2.89	AUD	ord	4,426	4,42
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27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ord	-27,440	-27,44
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ord	-5,795	-5,79
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.91	AUD	ord	-18,372	-18,37
27-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.91	AUD	ord	-799	-79
27-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,846	44,84
27-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-500,000	-500,00
27-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,827,816	2,827,81
28-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.86	AUD	ord	-512	-51
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.85	AUD	ord	-1,842	-1,84

28-Jul-17 28-Jul-17 28-Jul-17 28-Jul-17 28-Jul-17 31-Jul-17 31-Jul-17 31-Jul-17	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK)	on mkt buy in specie in specie	2.85 n/a	AUD	ord	47,907	47,907
28-Jul-17 28-Jul-17 28-Jul-17 31-Jul-17 31-Jul-17 31-Jul-17	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Investment Management (UK)		n/a				
28-Jul-17 28-Jul-17 31-Jul-17 31-Jul-17 31-Jul-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie		AUD	ord	5,802	5,80
28-Jul-17 31-Jul-17 31-Jul-17 31-Jul-17	BlackRock Investment Management (UK)		n/a	AUD	ord	19,607	19,60
31-Jul-17 31-Jul-17 31-Jul-17	• • • •	in specie	n/a	AUD	ord	25,209	25,209
31-Jul-17 31-Jul-17	Limited	in specie	n/a	AUD	ord	173,689	173,689
31-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.91	AUD	ord	750,000	750,000
	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ord	24,364	24,364
	BlackRock Advisors (UK) Limited	on mkt buy	2.91	AUD	ord	2,521	2,52
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.91	AUD	ord	-3,106	-3,100
31-Jul-17	BlackRock Fund Advisors	on mkt buy	2.91	AUD	ord	14,064	14,06
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.91	AUD	ord	-5,078	-5,078
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,740	43,74
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	71,469	71,469
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,740	43,740
31-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-205,432	-205,432
31-Jul-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	612,568	612,568
31-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	8,949,648	8,949,648
01-Aug-17	BlackRock International Limited	on mkt buy	2.95	AUD	ord	125,828	125,828
01-Aug-17	BlackRock Investment Management (UK)	on mkt buy	2.95	AUD	ord	3,595,098	3,595,098
	Limited						
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	12,154	12,154
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	15,555	15,555
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.95	AUD	ord	-69,685	-69,68
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.95	AUD	ord	-22,560	-22,560
01-Aug-17	BlackRock International Limited	on mkt buy	2.95	AUD	ord	131,864	131,864
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	3,767,539	3,767,539
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	12,736	12,736
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	16,302	16,302
01-Aug-17	BlackRock International Limited	on mkt buy	2.95	AUD	ord	25,175	25,17
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	719,281	719,28
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	2,432	2,432
01-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.95	AUD	ord	3,112	3,112
01-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	2.96	AUD	ord	-989	-989
01-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.96	AUD	ord	542,475	542,475
01-Aug-17	BlackRock Investment Management, LLC	on mkt buy	2.96	AUD	ord	41,704	41,704
01-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	25,580	25,580
01-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-17,507	-17,507
01-Aug-17	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-320,539	-320,539
01-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6	-(
01-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	-8,949,648	-8,949,648
01-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	7	0,010,010
02-Aug-17	BlackRock International Limited	on mkt buy	2.93	AUD	ord	67,133	67,133
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ord	1,918,082	1,918,082
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ord	6,485	6,48
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ord	8,300	8,300
02-Aug-17	BlackRock Investment Management, LLC	on mkt buy	2.93	AUD	ord	4,453	4,453
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.94	AUD	ord	10,716	10,710
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.94	AUD	ord	-297,176	-297,17
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.94	AUD	ord	8,871	8,87
02-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,704	8,704
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,740	43,740
02-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	109,350	109,350
02-Aug-17 02-Aug-17 02-Aug-17	BlackRock Advisors (UK) Limited			AUD		105,000	109,330

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02-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-
02-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,827,823	-2,827,82
03-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.89	AUD	ord	-42,363	-42,36
03-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ord	5,042	5,04
03-Aug-17	BlackRock Investment Management, LLC	on mkt sell	2.92	AUD	ord	-82,136	-82,13
03-Aug-17	BlackRock Institutional Trust Company,	on mkt buy	2.92	AUD	ord	83,695	83,69
03-Aug-17	National Association BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	205,432	205,43
03-Aug-17	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,720	48,72
03-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2	
04-Aug-17	BlackRock International Limited	on mkt buy	2.92	AUD	ord	11,478	11,47
04-Aug-17	BlackRock Advisors (UK) Limited	,	2.92	AUD	ord	10,721	10,72
0		on mkt buy					
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.91	AUD	ord	-15,756	-15,75
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.01	AUD	ord	42,637	42,63
07-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ord	10,798	10,79
07-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.01	AUD	ord	5,237	5,23
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.01	AUD	ord	49,319	49,31
07-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	3	
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	3.02	AUD	ord	4,163	4,16
08-Aug-17	BlackRock Investment Management, LLC	on mkt buy	3.00	AUD	ord	9,825	9,82
08-Aug-17	BlackRock Investment Management	on mkt buy	3.00	AUD	ord	20,754	20,75
08-Aug-17	(Australia) Limited BlackRock Investment Management	on mkt buy	3.00	AUD	ord	115,541	115,54
08-Aug-17	(Australia) Limited BlackRock Investment Management	on mkt buy	3.00	AUD	ord	16,862	16,86
08-Aug-17	(Australia) Limited BlackRock Investment Management	on mkt buy	3.00	AUD	ord	14,619	14,61
	(Australia) Limited						
08-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	3.00	AUD	ord	16,472	16,47
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ord	32,172	32,17
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	3.01	AUD	ord	10,724	10,72
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.01	AUD	ord	126,856	126,85
08-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-62,062	-62,06
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	389	38
09-Aug-17	BlackRock Advisors, LLC	on mkt sell	3.02	AUD	ord	-18,055	-18,05
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	3.04	AUD	ord	2,936	2,93
	BlackRock Investment Management	on mkt buy	3.04	AUD			
09-Aug-17	(Australia) Limited				ord	40,688	40,68
09-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	13,739	13,73
09-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-110	-11
09-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,869,072	8,869,07
10-Aug-17	BlackRock Fund Advisors	on mkt buy	3.05	AUD	ord	14,280	14,28
10-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	3.05	AUD	ord	-11,012	-11,01
10-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,704	8,70
10-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	182,784	182,78
10-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-612,841	-612,84
10-Aug-17 10-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-8,869,072	-8,869,07
11-Aug-17	BlackRock Investment Management (UK)	on mkt buy	3.00	AUD	ord	57,485	57,48
11 1~ 17	Limited BlackRock International Limited	on mkt huw	2.00		ا مح	40.000	40.04
11-Aug-17		on mkt buy	2.99	AUD	ord	12,892	12,89
11-Aug-17	BlackRock Fund Advisors	on mkt buy	3.00	AUD	ord	4,268	4,26
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.98	AUD	ord	-89,078	-89,07
11-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.98	AUD	ord	23,222	23,22
11-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,646	47,64
11-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	62,062	62,06
11-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,350,427	1,350,42
11-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	1,163,200	1,163,20
11-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,845,392	8,845,39
	BlackRock Institutional Trust Company, National Association	on mkt buy	3.03	AUD	ord	891	<u> </u>
14-Aug-17	BlackRock Advisors, LLC	on mkt sell	2.97	AUD	ord	-18,590	-18,59

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14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	3.06	AUD	ord	-32,406	-32,40
14-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	51,220	51,22
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	86,152	86,15
14-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-44	-4
14-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-8,845,392	-8,845,39
15-Aug-17	BlackRock Investment Management, LLC	on mkt buy	3.04	AUD	ord	9,815	9,81
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.04	AUD	ord	6,640	6,64
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.04	AUD	ord	5,454	5,45
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.04	AUD	ord	5,089	5,08
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.04	AUD	ord	10,013	10,01
15-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.04	AUD	ord	33,415	33,41
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	3.04	AUD	ord	7,063	7,06
15-Aug-17	BlackRock International Limited	on mkt buy	3.04	AUD	ord	20,176	20,17
15-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.06	AUD	ord	250,000	250,00
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	3.02	AUD	ord	-42,932	-42,93
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	3.02	AUD	ord	2,777	2,77
15-Aug-17 16-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt buy	3.02 2.98	AUD AUD	ord ord	-5,795 10,242	-5,79 10,24
16-Aug-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.98	AUD	ord	46,155	46,15
16-Aug-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.98	AUD	ord	6,348	6,34
16-Aug-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.98	AUD	ord	3,794	3,79
	(Australia) Limited						
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.98	AUD	ord	-5,795	-5,79
16-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.98	AUD	ord	11,490	11,49
16-Aug-17	BlackRock Investment Management, LLC	on mkt buy	2.98	AUD	ord	20,561	20,56
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.98	AUD	ord	-26,072	-26,07
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.98	AUD	ord	6,865	6,86
16-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	95,292	95,29
16-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,199,939	-1,199,93
16-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,673,264	8,673,26
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	3.04	AUD	ord	27,536	27,53
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	3.02	AUD	ord	-13,728	-13,72
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.02	AUD	ord	45,414	45,41
17-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.02	AUD	ord	33,610	33,61
17-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	3.02	AUD	ord	-3,450	-3,45
17-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,076	43,07
17-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-8,673,264	-8,673,26
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.99	AUD	ord	1,600,602	1,600,60
18-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.95	AUD	ord	10,845	10,84
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.95	AUD	ord	-36,592	-36,59
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.95	AUD	ord	-16,895	-16,89
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	34,100	34,10
18-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	8,561,216	8,561,21
21-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.95	AUD	ord	5,106	5,10
21-Aug-17	BlackRock International Limited	on mkt sell	2.94	AUD	ord	-8,500	-8,50
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-95,292	-95,29
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,431	2,43
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-47,646	-47,64
21-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,362,012	1,362,01
21-Aug-17 22-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer on mkt buy	n/a 2.93	AUD	ord ord	-8,561,216 7,600	-8,561,2 ⁻ 7,60
22-Aug-17	BlackRock Investment Management (UK)	on mkt buy	2.93	AUD	ord	4,951	4,95
	Limited						
22-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	AUD	ord	8,251	8,25

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22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	AUD	ord	4,284	4,28
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ord	9,559	9,55
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ord	5,555	5,55
22-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	2.93	AUD	ord	10,641	10,64
22-Aug-17	BlackRock Advisors, LLC	on mkt sell	2.95	AUD	ord	-32,273	-32,27
22-Aug-17	BlackRock International Limited	on mkt buy	2.93	AUD	ord	15,686	15,68
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ord	11,934	11,93
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ord	9,566	9,56
22-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.93	AUD	ord	27,456	27,45
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,720	31,72
22-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-30,151	-30,15
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-271,551	-271,55
22-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-41,553	-41,55
23-Aug-17	BlackRock Fund Advisors	on mkt buy	2.92	AUD	ord	21,586	21,58
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ord	53,707	53,70
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ord	90,231	90,23
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ord	16,116	16,11
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ord	220,255	220,25
23-Aug-17	BlackRock Investment Management	on mkt buy	2.91	AUD	ord	10,792	10,79
23-Aug-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	AUD	ord	9,906	9,90
22 Aug 17	BlackRock Advisors (UK) Limited	on mkt soll	2 90		ord	102 770	102 77
23-Aug-17		on mkt sell	2.89	AUD	ord	-193,770	-193,77
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ord	5,496	5,49
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ord	1,471	1,47
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ord	2,942	2,94
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ord	12,640	12,64
23-Aug-17 23-Aug-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie in specie	n/a n/a	AUD AUD	ord ord	8,250 -11,354	8,2 -11,3
23-Aug-17	Limited BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,214,341	2,214,34
23-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	5,655	5,65
24-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.99	AUD	ord	-3,556	-3,55
24-Aug-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.99	AUD	ord	-6,645	-6,64
24-Aug-17	BlackRock Investment Management, LLC	on mkt buy	2.96	AUD	ord	5,864	5,86
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.97	AUD	ord	13,146	13,14
24-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.94	AUD	ord	-20,601	-20,60
24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.94	AUD	ord	-368,551	-368,5
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,720	48,72
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	79,730	79,73
24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,428	-22,42
24-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	919,728	919,72
24-Aug-17 24-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD	ord	10,537,030 -2,214,341	10,537,0
	Limited BlackRock Asset Management North Asia		n/a	AUD	ord	-5,655	-5,6
25-Aug-17	Limited BlackRock Advisors (UK) Limited	on mkt buy	2.87	AUD	ord	1,725	1,72
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.85	AUD	ord	3,450	3,4
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.86	AUD	ord	10,781	10,78
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.86	AUD	ord	-27,658	-27,6
25-Aug-17	BlackRock Fund Advisors	in specie		AUD	ord	8,748	8,74
25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.85	AUD	ord	1,725	1,72
25-Aug-17	BlackRock Fund Advisors	in specie		AUD	ord	175,406	175,4
	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	41,553	41,5
25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	271,551	271,5
			,		ord	2 422 100	-2,432,18
25-Aua-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	010	-2.432.100	-2.402.11
25-Aug-17 25-Aug-17	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD GBP	ord ord	-2,432,180 -1,163,200	
	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited		n/a n/a n/a	GBP AUD	ord ord ord	-2,432,180 -1,163,200 -8,786,124	-1,163,20

ate of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ		I number of es affected	Person's votes affected
28-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ord	44,287	44,28
28-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	65,610	65,6
28-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,760	52,76
28-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	2,565	2,56
28-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	6,786,790	6,786,79
28-Aug-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	1,532,991	1,532,99
28-Aug-17	Limited BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	215,350	215,3
29-Aug-17		on mkt buy	2.89	AUD	ord	10,842	10,84
29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ord	12,167	12,1
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ord	14,681	14,6
29-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ord	7,221	7,2
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	2.89	AUD	ord	16,999	16,9
29-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	2.89	AUD	ord	9,999	9,9
29-Aug-17	BlackRock International Limited	on mkt buy	2.89	AUD	ord	15,682	15,6
29-Aug-17	BlackRock Investment Management, LLC	on mkt buy	2.87	AUD	ord	6,909	6,9
29-Aug-17	BlackRock Investment Management (UK)	on mkt buy	2.89	AUD	ord	9,295	9,2
20 10 47	Limited	on mkt huw	2 00		0.04	14 640	44.0
29-Aug-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.89	AUD	ord	14,616	14,6
29-Aug-17 29-Aug-17	BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.89	AUD AUD	ord ord	12,010 26,516	12,0 26,5
29-Aug-17	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	AUD	ord	26,577	26,5
29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,9
29-Aug-17 29-Aug-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-43,638	-43,6
29-Aug-17	BlackRock Fund Advisors	in anagia	n/o	AUD	ord	48.000	10 (
29-Aug-17 29-Aug-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie in specie	n/a n/a	AUD	ord ord	48,090	48,0 -20,7
29-Aug-17	Limited	in specie	n/a	AUD	oru	-20,717	-20,1
29-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-273	-2
29-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	1,163,200	1,163,2
29-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	17,888	17,8
29-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	96,199	96, 2
29-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	9,831	9,8
29-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-26,711	-26,7
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ord	97,005	97,0
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ord	369,589	369,5
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ord	57,388	57,3
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ord	401,998	401,9
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ord	41,770	41,7
30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	AUD	ord	242,501	242,5
30-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	2.91	AUD	ord	39,712	39,7
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ord	2,780	2,7
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ord	1,375	1,3
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ord	1,471	1,4
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ord	68,283	68,2
30-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.90	AUD	ord	-17,205	-17,2
30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.90	AUD	ord	2,750	2,7
30-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	109,350	109,3
30-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	5,077	5,0
30-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	6,277	6,2
30-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-2,241	-2,2
30-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,998,408	1,998,4
30-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-96,199	-96,2
30-Aug-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-1,542,822	-1,542,8

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ	Class an securiti	Person's votes affected	
30-Aug-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-188,638	-188,63
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	2.92	AUD	ord	7,338	7,33
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92	AUD	ord	20,894	20,89
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ord	25,324	25,32
31-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	2.92	AUD	ord	9,342	9,34
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	2.92	AUD	ord	32,634	32,63
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	2.92	AUD	ord	10,863	10,86
31-Aug-17	BlackRock International Limited	on mkt buy	2.92	AUD	ord	26,379	26,37
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92	AUD	ord	6,687	6,68
31-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	2.92	AUD	ord	13,839	13,83
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92	AUD	ord	28,030	28,03
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ord	27,025	27,02
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ord	20,713	20,71
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92	AUD	ord	19,440	19,44
31-Aug-17	BlackRock International Limited	on mkt sell	2.92	AUD	ord	-272,892	-272,89
31-Aug-17	BlackRock International Limited	on mkt sell	2.92	AUD	ord	-1,000,000	-1,000,00
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ord	36,546	36,54
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ord	5,030	5,03
31-Aug-17 31-Aug-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.92 2.92	AUD AUD	ord ord	5,030	5,03 -4,63
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ord	-4,030 -891	-4,0
31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	AUD	ord	44,389	44,38
31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.92	AUD	ord	253,493	253,49
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.92	AUD	ord	26,357	26,35
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ord	-60,384	-60,38
31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	2.92	AUD	ord	-23,176	-23,17
31-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.92	AUD	ord	-29,805	-29,80
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ord	-176,595	-176,59
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92	AUD	ord	-36,839	-36,83
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92	AUD	ord	96,312	96,31
31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92	AUD	ord	419,101	419,10
31-Aug-17	BlackRock Fund Advisors	on mkt sell	2.92	AUD	ord	-102,559	-102,55
31-Aug-17	BlackRock International Limited	on mkt sell	2.92	AUD	ord	-1,125,021	-1,125,02
31-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	2.92	AUD	ord	-7,825	-7,82
31-Aug-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-55	-{
31-Aug-17 01-Sep-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	collateral transfer on mkt buy	n/a 2.93	AUD AUD	ord ord	-10,553,940 11,921	<u>-10,553,94</u> 11,92
01-Sep-17	National Association BlackRock Financial Management, Inc.	on mkt buy	2.93	AUD	ord	72,000	72,00
01-Sep-17	BlackRock International Limited	on mkt sell	2.93	AUD	ord	-587,277	-587,27
01-Sep-17 01-Sep-17	BlackRock International Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	2.93 2.93	AUD AUD	ord ord	-77,170 -750,000	-77,17
04.0							
01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.94	AUD	ord	6,865	6,86
01-Sep-17 01-Sep-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.94 2.94	AUD AUD	ord ord	2,516 5,032	2,51 5,03
01-Sep-17 01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.94	AUD	ord	47,804	5,0. 47,80
01-Sep-17	BlackRock Fund Advisors	on mkt sell	2.94	AUD	ord	-127,660	-127,6
01-Sep-17	BlackRock Fund Advisors	on mkt sell	2.94	AUD	ord	-41,850	-41,85
01-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-52	-5
04-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.97	AUD	ord	16,061	16,06
04-Sep-17	National Association BlackRock Advisors, LLC	on mkt sell	2.94	AUD	ord	-23,648	-23

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ		number of s affected	Person's votes affected
04-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	20,717	20,71
05-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.00	AUD	ord	15,264	15,26
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.02	AUD	ord	5,032	5,03
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	3.02	AUD	ord	-6,863	-6,86
05-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.02	AUD	ord	-5,111	-5,11
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.02	AUD	ord	1,713	1,71
05-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	8,109,998	8,109,99
05-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	GBP	ord	-1,163,200	-1,163,20
06-Sep-17	BlackRock Investment Management, LLC	on mkt sell	3.04	AUD	ord	-8,649	-8,64
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.07	AUD	ord	33,777	33,77
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.07	AUD	ord	11,332	11,33
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.07	AUD	ord	494	49
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.07	AUD	ord	9,801	9,80
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	3.07	AUD	ord	19,568	19,56
06-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.07	AUD	ord	4,509	4,509
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.07	AUD	ord	4,286	4,28
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.07	AUD	ord	55,562	55,56
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.07	AUD	ord	12,100	12,10
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.07	AUD	ord	168,496	168,49
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.07	AUD	ord	14,477	14,47
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.07	AUD	ord	4,292	4,29
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.07	AUD	ord	4,940	4,94
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.07	AUD	ord	21,582	21,58
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.07	AUD	ord	6,392	6,39
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.07	AUD	ord	23,108	23,10
06-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.07	AUD	ord	7,853	7,85
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.07	AUD	ord	15,248	15,24
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.07	AUD	ord	12,353	12,35
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.07	AUD	ord	263,809	263,80
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.07	AUD	ord	19,777	19,77
06-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.07	AUD	ord	105,799	105,79
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.07	AUD	ord	12,481	12,48
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.07	AUD	ord	11,233	11,23
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.07	AUD	ord	28,895	28,89
06-Sep-17	BlackRock International Limited	on mkt buy	3.07	AUD	ord	15,029	15,02
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.08	AUD	ord	1,483	1,48
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.08	AUD	ord	2,516	2,51
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,90
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	70,680	70,68
06-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-6,549,174	-6,549,17
07-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ord	18,350	18,35
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ord	55,047	55,04
07-Sep-17	BlackRock International Limited	on mkt buy	3.10	AUD	ord	67,885	67,88
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ord	22,199	22,19
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ord	7,580	7,58
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.10	AUD	ord	70,173	70,17
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.10	AUD	ord	128,042	128,04
07-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ord	8,027	8,02

Date of Change	Person whose relevant interest changed	Nature of char Consideration giver change (in relation to	ССҮ		number of s affected	Person's votes affected
07-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	3.10	AUD	ord	23,714	23,714
07-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ord	95,285	95,285
07-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ord	30,564	30,564
07-Sep-17	BlackRock Investment Management, LLC	on mkt buy	3.10	AUD	ord	9,032	9,032
07-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.10	AUD	ord	7,761	7,761
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.10	AUD	ord	19,343	19,343
07-Sep-17	BlackRock Institutional Trust Company,	on mkt buy	3.10	AUD	ord	81,559	81,559
07-Sep-17	National Association BlackRock Advisors (UK) Limited	on mkt huw	3.10	AUD	ord	74 625	74,635
07-Sep-17 07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	3.10	AUD	ord ord	74,635 60,051	60,051
07-Sep-17 07-Sep-17	BlackRock Institutional Trust Company,	on mkt buy	3.10	AUD	ord	49,821	49,821
07-Sep-17	National Association BlackRock Institutional Trust Company,	on mkt buy	3.10	AUD	ord	24,125	24,125
	National Association						
07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.09	AUD	ord	7,415	7,415
07-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.09	AUD	ord	54,420	54,420
07-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,431	2,431
07-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-10,746	-10,746
07-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1,560,824	-1,560,824
07-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
07-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	199,998	199,998
08-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.11	AUD	ord	3,110	3,110
08-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.11	AUD	ord	586	586
08-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.11	AUD	ord	86,842	86,842
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.12	AUD	ord	21,728	21,728
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.12	AUD	ord	8,238	8,238
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.12	AUD	ord	9,611	9,611
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,703	8,703
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	142,100	142,100
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	28,938	28,938
08-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1	1
08-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
08-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-199,997	-199,997
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.09	AUD	ord	11,226	11,226
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.09	AUD	ord	464	464
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	3.09	AUD	ord	6,697	6,697
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.09	AUD	ord	-26,452	-26,452
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,748	8,748
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	34,100	34,100
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,805	32,805
11-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-1	-1
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8	8
11-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	199,988	199,988
	BlackRock Institutional Trust Company,	on mkt buy	3.19	AUD	ord	8,807	8,807
12-Sep-17							
•	BlackRock Institutional Trust Company, National Association BlackRock Financial Management, Inc.	on mkt buy	3.19	AUD	ord	6,834	6,834
12-Sep-17	National Association	on mkt buy on mkt buy	3.19 3.19	AUD	ord	6,834	
12-Sep-17 12-Sep-17	National Association BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK)	-					6,834 22,978 6,214
12-Sep-17 12-Sep-17	National Association BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company,	on mkt buy	3.19	AUD	ord	22,978	22,978
12-Sep-17 12-Sep-17 12-Sep-17 12-Sep-17	National Association BlackRock Financial Management, Inc. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy	3.19 3.19	AUD AUD	ord	22,978 6,214	22,978 6,214

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of s affected	Person's votes affected
12-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.19	AUD	ord	6,351	6,35
12-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.14	AUD	ord	50,203	50,20
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.19	AUD	ord	44,195	44,19
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.19	AUD	ord	27,416	27,41
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.19	AUD	ord	7,115	7,11
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.19	AUD	ord	8,218	8,21
12-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.19	AUD	ord	10,060	10,06
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.19	AUD	ord	14,228	14,22
12-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	3.19	AUD	ord	8,714	8,71
12-Sep-17	BlackRock International Limited	on mkt buy	3.19	AUD	ord	20,706	20,70
12-Sep-17	BlackRock Investment Management, LLC	on mkt sell	3.15	AUD	ord	-7,556	-7,55
12-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.19	AUD	ord	36,986	36,98
12-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.19	AUD	ord	10,711	10,71
12-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.19	AUD	ord	20,608	20,60
12-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.19	AUD	ord	16,251	16,25
12-Sep-17	BlackRock Investment Management, LLC	on mkt sell	3.21	AUD	ord	-40,514	-40,51
12-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	3.21	AUD	ord	-23,860	-23,86
	National Association						
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,90
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-934	-93
12-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,321,648	3,321,64
12-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-8	-
12-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-199,989	-199,98
13-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	54,455	54,45
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.24	AUD	ord	1,093	1,09
13-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.24	AUD	ord	629	62
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ord	118,715	118,71
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ord	367,569	367,56
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ord	54,719	54,71
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ord	239,467	239,46
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ord	40,225	40,22
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ord	157,862	157,86
13-Sep-17	BlackRock Fund Advisors	on mkt sell	3.23	AUD	ord	-11,629	-11,62
	BlackRock Advisors (UK) Limited	on mkt buy	3.23	AUD		2,482	2,48
13-Sep-17 13-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ord	-84,700	-84,70
	BlackRock Financial Management, Inc.	on mkt buy	n/a 3.18	AUD	ord ord	6,250	-84,70 6,25
14-Sep-17	BlackRock Institutional Trust Company,	on mkt buy	3.18	AUD	ord	16,273	16,27
44.0 47	National Association	1.1	0.40			00.040	
14-Sep-17 14-Sep-17	BlackRock International Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	3.18 3.18	AUD AUD	ord ord	23,948 7,201	23,94 7,20
44.0 17	National Association	on mkt hund	0.40		1	40.000	40.00
14-Sep-17 14-Sep-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	<u>3.18</u> 3.18	AUD AUD	ord ord	19,092 153,897	19,09 153,89
•	(Australia) Limited	•		AUD			22,01
14-Sep-17	BlackRock Japan Co., Ltd. BlackRock Asset Management Canada	on mkt buy	3.18		ord	22,016	
•	Limited	on mkt buy	3.18	AUD	ord	8,945	8,94
	BlackRock Institutional Trust Company, National Association	on mkt buy	3.18	AUD	ord	5,427	5,42
14-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.18	AUD	ord	28,260	28,26
	BlackRock Advisors (UK) Limited	on mkt buy	3.18	AUD	ord	17,971	17,97
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.18	AUD	ord	13,991	13,99
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.18	AUD	ord	47,567	47,56
	Disal/Deals Advisors 110	on mkt sell	3.18	AUD	ord	-32,034	-32,03
14-Sep-17	BlackRock Advisors, LLC	UTTIKI SEI			olu	02,001	02,00
14-Sep-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	3.20	AUD	ord	4,119	4,11

ate of Change	Person whose relevant interest changed	Consideration	f change (6) / given in relation to ange (7)	ССҮ		number of s affected	Person's votes affected	
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	3.20	AUD	ord	-468,355	-468,3	
14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.20	AUD	ord	-29,251	-29,2	
14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.20	AUD	ord	1,713	1,7	
14-Sep-17	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	-295,348	-295,3	
15-Sep-17	National Association BlackRock Financial Management, Inc.	on mkt buy	3.10	AUD	ord	616,741	616,7	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	3.11	AUD	ord	-3,480	-3,4	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	3.11	AUD	ord	-21,594	-21,5	
15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	3.11	AUD	ord	-27,694	-27,6	
15-Sep-17 15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.11	AUD	ord	8,244	-27,0	
						,	,	
15-Sep-17 15-Sep-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	<u>3.11</u> 3.11	AUD AUD	ord ord	2,519 -30,695	2,5 -30,6	
15-Sep-17	(Australia) Limited BlackRock Investment Management	on mkt sell	3.11	AUD	ord	-80,961	-80,9	
15-Sep-17	(Australia) Limited BlackRock Investment Management, LLC	on mkt sell	3.11	AUD	ord	-46,391	-46,3	
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15-Sep-17	BlackRock Fund Advisors	on mkt sell	3.11	AUD	ord	-9,801	-9,8	
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.11	AUD	ord	12,459	12,4	
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	3.11	AUD	ord	-17,201	-17,2	
15-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	3.11	AUD	ord	-30,272	-30,2	
15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.11	AUD	ord	-159,536	-159,	
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	3.11	AUD	ord	-16,324	-16,	
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	3.11	AUD	ord	-35,702	-35,	
15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	3.11	AUD	ord	-41,635	-41,	
15 Can 17		colleteral transfe	r n/o	AUD	ard	2 226 049	-3,236,	
15-Sep-17 18-Sep-17	BlackRock Advisors (UK) Limited	collateral transfe	r <u>n/a</u> 3.17	AUD	ord	-3,236,948		
19-Sep-17	BlackRock International Limited	on mkt buy on mkt sell	3.17	AUD	ord	4,788,628	4,788,	
•	BlackRock Investment Management (Australia) Limited				ord	-12,540	-12,	
19-Sep-17	BlackRock Investment Management, LLC	on mkt sell	3.16	AUD	ord	-21,083	-21,	
19-Sep-17	BlackRock Investment Management, LLC	on mkt buy	3.16	AUD	ord	7,487	7,	
19-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	3.16	AUD	ord	13,176	13,	
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.14	AUD	ord	129,456	129,	
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.14	AUD	ord	1,374	1,	
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	60,900	60,	
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,720	48,	
19-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-31,181	-31,	
19-Sep-17	BlackRock International Limited	on mkt buy	3.17	AUD	ord	1,644,420	1,644,	
20-Sep-17	BlackRock Investment Management	on mkt buy	3.15	AUD	ord	107,826	107,	
20-Sep-17	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	3.15	AUD	ord	-121,734	-121,	
20-Sep-17	Limited BlackRock Investment Management	on mkt buy	3.15	AUD	ord	347,857	347,	
20-Sep-17	(Australia) Limited BlackRock Investment Management	on mkt buy	3.15	AUD	ord	53,277	53,	
20-Sep-17	(Australia) Limited BlackRock Investment Management	on mkt buy	3.15	AUD	ord	38,531	38,	
20-Sep-17	(Australia) Limited BlackRock Investment Management	on mkt buy	3.15	AUD	ord	141,965	141,	
20-Sep-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	3.14	AUD	ord	-209,995	-209,	
20 800 47	National Association	on mit hur	0.4.4		or-1	00.040	00	
20-Sep-17	BlackRock Advisors, LLC	on mkt buy	3.14	AUD	ord	23,210	23,	
20-Sep-17 21-Sep-17	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 3.19	AUD AUD	ord ord	2,750 62,913	2, 62,	
21-Sep-17	(Australia) Limited BlackRock Investment Management	on mkt buy	3.19	AUD	ord	5,659	5,	
21 Son 17	(Australia) Limited	on mit hur	0 17		014	0.070	0	
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.17	AUD	ord	2,970	2,	
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.17	AUD	ord	2,520	2,	
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.17	AUD	ord	55,661	55,	
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.17	AUD	ord	-51,310	-51,	

Date of Change	Person whose relevant interest changed	Consideration	f change (6) / given in relation to ange (7)	ССҮ		number of affected	Person's votes affected
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.17	AUD	ord	54,819	54,819
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,552	10,55
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,742	23,742
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-117,800	-117,800
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	81,200	81,200
22-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	3.21	AUD	ord	-6,728	-6,728
22-Sep-17	National Association BlackRock Investment Management (UK)	on mkt buy	3.21	AUD	ord	8,738	8,73
22-Sep-17	Limited BlackRock Financial Management, Inc.	on mkt buy	3.22	AUD	ord	602,414	602,414
22-Sep-17	BlackRock Investment Management	on mkt buy	3.22	AUD	ord	31,035	31,03
•	(Australia) Limited	on mile buy	0.22	NOD	ora	01,000	01,00
22-Sep-17	BlackRock Fund Advisors	on mkt buy	3.22	AUD	ord	19,742	19,74
22-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	31,181	31,18
25-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	3.21	AUD	ord	-5.595	-5,59
25-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	3.23	AUD	ord	-4,675	-4,67
25-Sep-17	National Association BlackRock Advisors (UK) Limited	on mkt buy	3.23	AUD	ord	1,375	1,37
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	3.23	AUD	ord	-174,452	-174,452
25-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	3.23	AUD	ord	-15,392	-15,39
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	64,960	64,96
26-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.20	AUD	ord	15,311	15,31
26-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.20	AUD	ord	8,915	8,91
26-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	3.22	AUD	ord	-22,150	-22,15
26-Sep-17	BlackRock Fund Advisors	on mkt buy	3.24	AUD	ord	1,485	1,48
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.19	AUD	ord	10,786	10,78
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	3.19	AUD	ord	-5,780	-5,78
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.19	AUD	ord	34,375	34,37
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.19	AUD	ord	20,644	20,64
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.19	AUD	ord	-70,618	-70,61
26-Sep-17	BlackRock Financial Management, Inc.	on mkt buy	3.19	AUD	ord	383,071	383,07
26-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	3.19	AUD	ord	-383,071	-383,07
27-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	3.20	AUD	ord	-28,350	-28,35
27-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.24	AUD	ord	78,137	78,13
27-Sep-17	BlackRock International Limited	on mkt buy	3.24	AUD	ord	10,971	10,97
27-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.26	AUD	ord	2,520	2,52
27-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.26	AUD	ord	2,520	2,52
27-Sep-17	BlackRock Investment Management	on mkt sell	3.26	AUD	ord	-33,733	-33,73
27-Sep-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	3.26	AUD	ord	-22,071	-22,07
27-Sep-17	National Association BlackRock Fund Advisors	in chocio	n/2	AUD	ord	-76,545	-76,54
27-Sep-17 27-Sep-17	BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD	ord ord	-76,545 -47,222	-76,54 -47,22
27-Sep-17 27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,611	-47,22 23,61
27-Sep-17 28-Sep-17	BlackRock Fund Advisors	on mkt buy	3.25	AUD	ord	45,796	45,79
28-Sep-17 28-Sep-17	BlackRock Fund Advisors	on mkt buy	3.25	AUD	ord	45,796	45,79
28-Sep-17 28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.25	AUD	ord	21,568	21,56
28-Sep-17 28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.23	AUD		6,850	
				AUD	ord		6,85 4,45
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.23		ord	4,455	
28-Sep-17 28-Sep-17	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt sell on mkt buy	3.23 3.23	AUD AUD	ord ord	-6,930 84,168	-6,93 84,16
28-Sep-17	Limited BlackRock Asset Management Canada	on mkt buy	3.23	AUD	ord	60,466	60,46
28-Sep-17	Limited BlackRock Investment Management	on mkt buy	3.23	AUD	ord	29,910	29,91
28-Sep-17	(Australia) Limited BlackRock Fund Advisors	on mkt buy	3.23	AUD	ord	23,014	23,01
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	121,800	121,80
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,401	-1,40

Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY		number of s affected	Person's votes affected	
29-Sep-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	1,245,342	1,245,34	
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.27	AUD	ord	-12,526	-12,52	
29-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	3.28	AUD	ord	-31,951	-31,95	
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.27	AUD	ord	-435,929	-435,92	
29-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.27	AUD	ord	2,521	2,52	
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	3.27	AUD	ord	-221,234	-221,23	
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.27	AUD	ord	49,056	49,05	
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.27	AUD	ord	6,151	6,15	
29-Sep-17	BlackRock Fund Advisors	on mkt sell	3.27	AUD	ord	-45,796	-45,79	
29-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	3.27	AUD	ord	10,947	10,94	
29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt sell	3.27	AUD	ord	-298,873	-298,87	
29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.27	AUD	ord	-51,134	-51,13	
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.27	AUD	ord	20,983	20,98	
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.27	AUD	ord	13,816	13,81	
29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.27	AUD	ord	22,262	22,26	
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	109,620	109,62	
29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-21,104	-21,10	
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	228,869	228,86	
29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-228,869	-228,86	
29-Sep-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	1,855,748	1,855,74	
02-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	3.43	AUD	ord	10,785	10,78	
02-Oct-17	BlackRock Fund Advisors	on mkt buy	3.43	AUD	ord	21,520	21,52	
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,875	15,87	
02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	118,630	118,63	
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.43	AUD	ord	65,845	65,84	
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.37	AUD	ord	-10,956	-10,95	
03-Oct-17	BlackRock Investment Management, LLC	on mkt sell	3.36	AUD	ord	-4,206	-4,20	
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	3.36	AUD	ord	-14,796	-14,79	
03-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	3.36	AUD	ord	-15,865	-15,86	
03-Oct-17	BlackRock Asset Management Canada Limited	on mkt sell	3.36	AUD	ord	-5,588	-5,58	
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.36	AUD	ord	-44,500	-44,50	
03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	3.35	AUD	ord	40,967	40,96	
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.35	AUD	ord	57,082	57,08	
03-Oct-17	BlackRock Fund Advisors	on mkt buy	3.35	AUD	ord	37,092	37,09	
03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	3.36	AUD	ord	-5,588	-5,58	
03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.36	AUD	ord	-13,565	-13,56	
03-Oct-17	BlackRock International Limited	on mkt sell	3.36	AUD	ord	-21,466	-21,46	
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	3.37	AUD	ord	21,570	21,57	
03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	3.35	AUD	ord	940	94	
03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,431	2,43	
03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,431	2,43	
03-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-163,350	-163,35	
03-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2		
04-Oct-17	BlackRock Fund Advisors	on mkt sell	3.32	AUD	ord	-38,064	-38,06	
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.32	AUD	ord	12,153	12,15	
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.32	AUD	ord	1,378	1,37	
04-Oct-17	BlackRock Investment Management	on mkt buy	3.32	AUD	ord	108,832	108,83	

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	CY Class and number of securities affected		Person's votes affected
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.32	AUD	ord	2,955	2,955
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.32	AUD	ord	28,097	28,097
04-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	3.31	AUD	ord	22,927	22,927
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.31	AUD	ord	79,183	79,183
04-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	3.31	AUD	ord	6,884	6,884
04-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.31	AUD	ord	28,397	28,397
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	101,500	101,500
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,660	44,660
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	86,152	86,152
04-Oct-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-275,800	-275,800
04-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1	-1
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	3.32	AUD	ord	-15,038	-15,038
05-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	3.32	AUD	ord	9,341	9,341
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	3.32	AUD	ord	-27,041	-27,041
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	3.32	AUD	ord	-21,078	-21,078
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	3.32	AUD	ord	-12,116	-12,116
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	3.29	AUD	ord	15,536	15,536
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	3.28	AUD	ord	5,484	5,484
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	3.28	AUD	ord	15,126	15,126
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	3.28	AUD	ord	27,536	27,536
05-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,847	8,847
05-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-26,541	-26,541
05-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,847	8,847

09-Oct-17 Kayla Mulvihill, Date Authorised Signatory

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		nd number of ecurities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	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	70,323	70,323	Subsidiary of BlackRock, Inc.
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	251,470	251,470	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	SSB-SSB 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	794,955	794,955	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	BNP Paribas Securities Services Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	38,828	38,828	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	49,706	49,706	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	9,331,318	9,331,318	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	497,667	497,667	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	3,828,435	3,828,435	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	1,264,624	1,264,624	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	1,000,385	1,000,385	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	14,678,116	14,678,116	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	25,667	25,667	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) 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	235,435	235,435	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	412,803	412,803	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	13,402,379	13,402,379	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	207,636	207,636	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)		d number of curities	Person's votes	Nature of Association
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	22,927	22,927	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-SSB 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	148,521	148,521	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	2,402,078	2,402,078	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	6,802	6,802	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	20,705	20,705	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	7,692	7,692	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	114,144	114,144	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	921,416	921,416	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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	106,612	106,612	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	33,184	33,184	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	8,027	8,027	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	920,010	920,010	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-SSB NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	1,352,067	1,352,067	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	169,346	169,346	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-SSB 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	219,467	219,467	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	969,423	969,423	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	266,052	266,052	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	72,262,166	72,262,166	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	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	329,098	329,098	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	5,086,375	5,086,375	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)		nd number of curities	Person's votes	Nature of Association
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	35,090	35,090	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	1,587	1,587	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	2,570,645	2,570,645	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	586	586	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	1,655,931	1,655,931	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	15,536	15,536	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	109,791	109,791	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB 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	4,087,235	4,087,235	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	2,143,223	2,143,223	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	247,379	247,379	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	67,435,308	67,435,308	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	23,651	23,651	Subsidiary of BlackRock, Inc.
BlackRock International 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	2,873,365	2,873,365	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	6,824,450	6,824,450	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	1,803,863	1,803,863	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	850,101	850,101	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	169,208	169,208	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	50,437	50,437	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	17,033,406	17,033,406	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	3,814,643	3,814,643	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)		nd number of ecurities	Person's votes	Nature of Association
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	157,222	157,222	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	717,901	717,901	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP PARIBAS JERSEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	1,544,963	1,544,963	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP Paribas Milan		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	179,794	179,794	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	2,482,336	2,482,336	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	17,237,074	17,237,074	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	102,010,817	102,010,817	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	125,858	125,858	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	34,583	34,583	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	3,072,817	3,072,817	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	1,665,442	1,665,442	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	341,970	341,970	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited			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	415,145	415,145	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited			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	7,321,533	7,321,533	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	PICT-PICTET & CIE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	38,465	38,465	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	227,892	227,892	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	1,255,837	1,255,837	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	27,859	27,859	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	419,848	419,848	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	1,439,716	1,439,716	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)		d number of curities	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	2,929,947	2,929,947	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BOA-MERRILL LYNCH SMA		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.	ADR 5:1	204	1,020	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	3,356,230	3,356,230	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	9,032	9,032	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	88,362	88,362	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	105,201	105,201	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	70,345	70,345	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	8,052,167	8,052,167	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	205,785	205,785	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	24,565	24,565	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	83,481	83,481	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	CITI-Citigroup Australia - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord	234,597	234,597	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	3,385,610	3,385,610	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	4,285,402	4,285,402	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ord	22,278	22,278	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	12,555,551	12,555,551	Subsidiary of BlackRock, Inc.

Annexure C

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

	09-Oct-17
Kayla Mulvihill,	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
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
Plack Pack Financial Management Inc	1209 Orange Street,
BlackRock Financial Management, Inc.	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	1225 17th Street.
Association	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
3 ()	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

 	09-Oct-17
Authorised Signatory	

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 B (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 Borrow er's termination rights – i.e. Borrow er may not have the right to terminate and return the borrow ed securities - as the Borrow er w as 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 w ere restricted. Subject to the terms of the relevant Loan, the Borrow er, 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 Borrow er'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?	Yes, at notice.
lf yes, detail	
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	

A copy of this agreement will be provided to SOUTH32 LTD or the Australian Securities and Investments Commission upon request.