## Form 604

Corporations Act 2001 Section 671B

## Notice of change of interests of substantial holder

<u>To</u> Company	Name/Scheme							
ACN/ARSN								
1. Details of	substantial hold	der(1)						
Name ACN/ARCN/#	(واطووزاووو							
ACN/ARSN (if	аррисавіе)							
There was a c substantial ho	hange in the intere	sts of the	//					
. / / / /	notice was given to notice was dated	the company on	/ / / /					
2. Previous	and present vot	ing power						
The total numi	ber of votes attache equired, and when r	ed to all the voting shar now required, to give a	res in the company of substantial holding	or voting interest notice to the cor	s in the scheme that the mpany or scheme, are a	ne substantial holo as follows:	er or an a	ssociate (2) had a relevant inte
3(0)	Class of secur	ities (4)	Previous notice			Present notice		
			Person's votes	Voting power	(5)	Person's votes	Votin	g power (5)
Particulars of	in relevant inter each change in, or lder was last requir		f, a relevant interes Il holding notice to t	t of the substanti	ial holder or an associa cheme are as follows:	ate in voting securi	ties of the	e company or scheme, since th
	Date of change	Person whose relevant interest changed	Nature change		Consideration given in relation to change (7)	Class numb secur affec	er of ities	Person's votes affected
4. Present	relevant interests	5						
Particulars of	each relevant intere	est of the substantial h	older in voting secu	ities after the ch	ange are as follows:			
	Holder of relevant interest	Registered holder of securities		entitled egistered er (8)	Nature of relevant interest (6)	Class numb secur	er of	Person's votes

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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

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".

Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

the relevant interest was acquired.

(9)

20-Oct-17 Date

Kayla Mulvihill, Authorised Signatory

## 5. Consideration

21-Oct-16 Bla 24-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	Person whose relevant interest changed	Nature of char	(2) (				
21-Oct-16 Bla 24-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	onangoa	Consideration given change (	in relation to	CCY		number of s affected	Person's votes affected
21-Oct-16 Bla 24-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	7,264	7,26
21-Oct-16 Bla 21-Oct-16 Bla 21-Oct-16 Bla 21-Oct-16 Bla 21-Oct-16 Bla 22-Oct-16 Bla 24-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	17,525	17,52
Na   21-Oct-16   Bla   Lin   24-Oct-16   Bla   (Ar   25-Oct-16   Bla   25-Oct-16   Bla   (Ar   25-Oct-16   Bla   (Ar   26-Oct-16   Bla   (Ar   27-Oct-16   Bla   (Ar   27-Oct-16   Bla   (Ar   27-Oct-16   Bla   (Ar   27-Oc	BlackRock Fund Advisors	on mkt buy	2.11	AUD	ord	18,062	18,062
21-Oct-16 Bia 24-Oct-16 Bia 25-Oct-16 Bia 25-Oct-16 Bia 25-Oct-16 Bia 25-Oct-16 Bia 26-Oct-16 Bia	BlackRock Institutional Trust Company, National Association	on mkt buy	2.11	AUD	ord	39,949	39,94
Lin 24-Oct-16 Ble 24-Oct-16 Ble (A) 24-Oct-16 Ble 24-Oct-16 Ble 24-Oct-16 Ble 25-Oct-16 Ble 25-Oct-16 Ble (A) 25-Oct-16 Ble (A) 25-Oct-16 Ble (A) 26-Oct-16 Ble	BlackRock Fund Advisors	in specie collateral transfer	n/a	AUD	ord	118,279	118,279
24-Oct-16 Bla 24-Oct-16 Bla (A) 24-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla (A) 25-Oct-16 Bla (A) 26-Oct-16 Bla	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-38,888	-38,888
(A) 24-Oct-16 Bla (A) 24-Oct-16 Bla (A) 24-Oct-16 Bla (A) 24-Oct-16 Bla (A) (A) 24-Oct-16 Bla (A) (A) 24-Oct-16 Bla (A) 24-Oct-16 Bla (A) 24-Oct-16 Bla 24-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla (A) (A) 25-Oct-16 Bla (A) (A) (B) (B) (B) (C) (C) (C) (C) (C) (C) (C) (C) (C) (C	BlackRock Investment Management, LLC	on mkt buy	2.08	AUD	ord	51,882	51,882
(Al 24-Oct-16 Bla (Al 25-Oct-16 Bla (Al 25-Oct-16 Bla (Al 25-Oct-16 Bla (Al 26-Oct-16 Bla Na	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ord	21,925	21,92
24-Oct-16 Bla	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	129,682	129,68
24-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	BlackRock Investment Management (Australia) Limited	on mkt buy	2.08	AUD	ord	10,427	10,42
24-Oct-16 Bla	BlackRock Investment Management	on mkt buy	2.08	AUD	ord	140,452	140,45
24-Oct-16 Bla	(Australia) Limited BlackRock Investment Management	on mkt buy	2.08	AUD	ord	6,898	6,898
24-Oct-16 Bla 24-Oct-16 Bla 24-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	(Australia) Limited BlackRock Investment Management	on mkt buy	2.08	AUD	ord	62,432	62,43
(Al 24-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla 0-Ct-16 Bla	Australia) Limited BlackRock Investment Management	on mkt buv	2.07	AUD	ord	159,172	159.17
24-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	(Australia) Limited					,	,
(A) 25-Oct-16 Bla 26-Oct-16 Bla	BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ord	-367,494	-367,49
25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	13,065	13,06
25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ord	945	94
25-Oct-16 Bla 25-Oct-16 Bla 25-Oct-16 Bla 26-Oct-16 Bla	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ord	-2,960	-2,960
25-Oct-16 Bla Lin 26-Oct-16 Bla	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ord	-4,259	-4,25
Lin	BlackRock Investment Management, LLC	on mkt buy	2.08	AUD	ord	13,381	13,38
(Al 26-Oct-16 Black (Al 26	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,264,332	-2,264,332
26-Oct-16 Bla  26-Oct-16 Bla  And  26-Oct-16 Bla  And  26-Oct-16 Bla  And  26-Oct-16 Bla  And  26-Oct-16 Bla  And  26-Oct-16 Bla  And  26-Oct-16 Bla	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ord	9,605	9,60
(Al 26-Oct-16 Bla Na	BlackRock Financial Management, Inc.	on mkt buy	2.09	AUD	ord	30,811	30,81
26-Oct-16 Bla 26-Oct-16 Bla (AI 26-Oct-16 Bla (AI 26-Oct-16 Bla Na 26-Oct-16 Bla Na	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ord	2,193	2,19
26-Oct-16 Bla  26-Oct-16 Bla  (AI  26-Oct-16 Bla  (AI  26-Oct-16 Bla  Na  26-Oct-16 Bla	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ord	26,709	26,70
26-Oct-16 Bla Na 26-Oct-16 Bla	BlackRock Investment Management	on mkt buy	2.09	AUD	ord	105,860	105,86
26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla	(Australia) Limited BlackRock Investment Management	on mkt buy	2.09	AUD	ord	3,867	3,86
(Al 26-Oct-16 Bla Na 26-Oct-16 Bla Na	(Australia) Limited BlackRock Investment Management	on mkt buy	2.09	AUD	ord	20,865	20,86
26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla Na 26-Oct-16 Bla 26-Oct-16 Bla Na	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.08	AUD	ord	-72,555	-72,55
26-Oct-16 Bla 26-Oct-16 Bla 26-Oct-16 Bla Na 26-Oct-16 Bla 26-Oct-16 Bla Na	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ord	-7,298	-7,29
26-Oct-16 Bla Na 26-Oct-16 Bla 26-Oct-16 Bla Na	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ord	4,348	4,34
26-Oct-16 Bla 26-Oct-16 Bla Na	BlackRock Japan Co., Ltd.	on mkt buy	2.09	AUD	ord	3,046	3,04
26-Oct-16 Bla 26-Oct-16 Bla Na	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ord	-2,119	-2,11
Na	BlackRock Fund Advisors	on mkt buy	2.09	AUD	ord	18,714	18,71
	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-171,415	-171,41
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	55,720	55,72
	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	73,735	73,73
	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,264,332	2,264,33
27-Oct-16 Bla	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ord	-14,594	-14,59
	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ord	126,606	126,60
27-Oct-16 Bla	BlackRock Asset Management Canada	on mkt buy	2.04	AUD	ord	9,620	9,620
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	18,696	18,69

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of s affected	Person's votes affected
27-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	84,930	84,930
27-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
27-Oct-16	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-2,264,332	-2,264,332
28-Oct-16	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	27,146	27,146
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	221,768	221,768
28-Oct-16	BlackRock Japan Co., Ltd.	on mkt buy	2.03	AUD	ord	16,132	16,132
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	13,352	13,352
28-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ord	-43,524	-43,524
28-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ord	-240,801	-240,801
28-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ord	-29,016	-29,016
28-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	7,609	7,609
28-Oct-16	BlackRock Investment Management, LLC	on mkt buy	2.05	AUD	ord	57,863	57,863
28-Oct-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	1,287,456	1,287,456
28-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	84,930	84,930
28-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,588	67,588
28-Oct-16	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	132,663	132,663
28-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,337,667	2,337,667
31-Oct-16	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ord	93,513	93,513
31-Oct-16	BlackRock Japan Co., Ltd.	on mkt buy	2.08	AUD	ord	4,429	4,429
31-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ord	-740	-740
31-Oct-16	BlackRock Institutional Trust Company,	on mkt sell	2.09	AUD	ord	-124,058	-124,058
31-Oct-16	National Association  BlackRock Asset Management Canada	on mkt buy	2.09	AUD	ord	122,285	122,285
31-Oct-16	Limited  BlackRock Institutional Trust Company,	on mkt buy	2.09	AUD	ord	330,471	330,471
	National Association						
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ord	-36,124	-36,124
31-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
31-Oct-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,234	4,234
31-Oct-16 31-Oct-16	BlackRock Fund Advisors BlackRock Asset Management North Asia	in specie	n/a n/a	AUD AUD	ord ord	-21,042 1	-21,042
	Limited						<u>'</u>
01-Nov-16	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	14,528	14,528
01-Nov-16 01-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.07 2.07	AUD AUD	ord ord	5,355 2,838	5,355 2,838
01-Nov-16	BlackRock Investment Management (UK)	on mkt buy	2.07	AUD	ord	64,672	64,672
01-Nov-16	Limited  BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,936	16,936
02-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	66,255	66,255
02-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	66,561	66,561
02-Nov-16	BlackRock Investment Management	on mkt buy	2.05	AUD	ord	445,498	445,498
02-Nov-16	(Australia) Limited  BlackRock Investment Management	on mkt buy	2.05	AUD	ord	1,162	1,162
	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy					
02-Nov-16 02-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.06 2.05	AUD AUD	ord ord	11,968 1,962	11,968 1,962
02-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	1,884	1,884
02-Nov-16	BlackRock Investment Management (UK) Limited	on mkt sell	2.05	AUD	ord	-8,064	-8,064
02-Nov-16	BlackRock Fund Advisors	on mkt buy	2.05	AUD	ord	47,796	47,796
02-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,076	11,076
02-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,076	11,076
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	14,596	14,596
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ord	-7,298	-7,298
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	1,088	1,088
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ord	-3,705	-3,705
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	18,271	18,271
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ord	-9,605	-9,605
03-Nov-16	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,521	-10,521
03-Nov-16 03-Nov-16	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a	AUD AUD	ord	84,930 -50,958	84,930
03-Nov-16 03-Nov-16	BlackRock Investment Management, LLC	on mkt buy	n/a 2.03	AUD	ord ord	-50,958 14,289	-50,958 14,289
03-Nov-16	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	-34,181	-34,181
04-Nov-16	National Association  BlackRock Investment Management	on mkt buy	2.04	AUD	ord	395,746	395,746
04-Nov-16	(Australia) Limited BlackRock Investment Management	on mkt buy	2.04	AUD	ord	4,639	4,639
04-Nov-16	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ord	-29,028	-29,028
	, ,			-		-,-	-,

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Da	ate of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		d number of es affected	Person's votes affected
_	04-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ord	-58,056	-58,056
	04-Nov-16	BlackRock Advisors, LLC	on mkt sell	2.04	AUD	ord	-1,273,503	-1,273,503
	04-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	7,262	7,262
	04-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-87,289	-87,289
	04-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,702	12,702
	04-Nov-16	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-2,337,668	-2,337,668
	07-Nov-16	Limited BlackRock Advisors (UK) Limited	on mkt sell	2.07	AUD	ord	-29,034	-29,034
_	07-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	13,068	13,068
	07-Nov-16	BlackRock Asset Management North Asia		n/a	AUD	ord	-1	-1
_	08-Nov-16	Limited BlackRock Investment Management	on mkt buy	2.06	AUD	ord	3,407	3,407
	08-Nov-16	(Australia) Limited BlackRock Investment Management	on mkt buy	2.06	AUD	ord	18,819	18,819
_	08-Nov-16	(Australia) Limited BlackRock Investment Management	on mkt buy	2.06	AUD	ord	24,409	24,409
_		(Australia) Limited						
_	08-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ord	370,179	370,179
	08-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ord	2,452	2,452
	08-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ord	12,247	12,247
	08-Nov-16	BlackRock Investment Management, LLC	on mkt buy	2.08	AUD	ord	4,984	4,984
_	08-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ord	31,313	31,313
	08-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ord	-14,519	-14,519
	08-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,337,669	2,337,669
_	09-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ord	7,272	7,272
	09-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ord	-25,539	-25,539
	09-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,958	-50,958
	09-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-31,563	-31,563
	10-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ord	-72,950	-72,950
	10-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ord	-14,636	-14,636
_	10-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ord	62,618	62,618
_	10-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ord	2,180	2,180
_	10-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ord	2,805	2,805
_	10-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	101,916	101,916
_	10-Nov-16 10-Nov-16	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie in specie	n/a n/a	AUD	ord ord	-50,691 -277,886	-50,691 -277,886
_	10-Nov-16	National Association  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-1	-1
	11-Nov-16	Limited  BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	24,063	24,063
_	44.11. 40	Limited BlackRock Advisors (UK) Limited		1.00	ALID	1	20, 400	00.400
	11-Nov-16	· ,	on mkt buy on mkt buy	1.98 1.98	AUD AUD	ord	29,100 1,979	29,100
	11-Nov-16 11-Nov-16	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ord ord	4,360	1,979 4,360
_	11-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-17.400	-17.400
_	11-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,228	33,228
_	14-Nov-16	BlackRock Investment Management	on mkt buy	1.98	AUD	ord	7,535	7,535
_	14-Nov-16	(Australia) Limited BlackRock Investment Management	on mkt buy	1.98	AUD	ord	63,139	63,139
	14-Nov-16	(Australia) Limited BlackRock Investment Management	on mkt buy	1.98	AUD		4,671	4,671
_		(Australia) Limited				ord		
_	14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	1.98	AUD	ord	6,730	6,730
_	14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ord	29,064	29,064
_	14-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ord	-31,080	-31,080
	14-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ord	-14,477	-14,477
	14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ord	7,319	7,319
	14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ord	15,260	15,260
	14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ord	2,126	2,126
_	14-Nov-16 14-Nov-16	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy in specie	1.98	AUD AUD	ord	6,218 7,330	6,218 7,330
	14-Nov-16	BlackRock Fund Advisors	in specie	n/a n/a	AUD	ord	30,745	30,745
_	14-Nov-16	BlackRock Institutional Trust Company,	in specie	n/a n/a	AUD	ord ord	160,133	160,133
_		National Association						
_	15-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	1.97	AUD	ord	-57,904	-57,904
	15-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ord	-14,476	-14,476
	15-Nov-16	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	1.98 1.98	AUD AUD	ord ord	14,636 204,040	14,636 204,040
_	15-Nov-16	(Augtralia) Limitad						
_	15-Nov-16	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	1.98	AUD	ord	132,013	132,013
_	15-Nov-16	BlackRock Investment Management (UK) Limited						
_		BlackRock Investment Management (UK)	on mkt buy in specie in specie	1.98 n/a n/a	AUD AUD	ord ord ord	132,013 1,114 13,920	132,013 1,114 13,920

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		I number of es affected	Person's votes affected
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ord	10,037	10,037
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ord	44,519	44,519
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ord	7,634	7,634
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ord	7,246	7,246
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ord	7,288	7,288
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ord	29,152	29,152
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ord .	9,163	9,163
16-Nov-16 16-Nov-16	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt buy on mkt buy	1.96 1.96	AUD	ord ord	1,482 34,772	1,482 34,772
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,136	11,136
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,920	13,920
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	121,836	121,836
16-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	99,986	99,986
17-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	1.98	AUD	ord	-1,041,531	-1,041,531
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ord	14,576	14,576
17-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	1.97	AUD	ord	-911,065	-911,065
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ord	22,062	22,062
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ord	31,134	31,134
17-Nov-16 17-Nov-16	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	1.97 1.97	AUD AUD	ord ord	6,546 6,678	6,546 6,678
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ord	2,968	2,968
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ord	212,058	212,058
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.97	AUD	ord	253,683	253,683
17-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	1.97	AUD	ord	-51,039	-51,039
17-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,058	19,058
17-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,192	47,192
17-Nov-16 17-Nov-16	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie in specie	n/a n/a	AUD AUD	ord ord	10,262 -67,900	10,262 -67,900
17-Nov-16	National Association  BlackRock Asset Management North Asia	·	n/a	AUD	ord	3,985,650	3,985,650
18-Nov-16	Limited  BlackRock Investment Management	on mkt buy	1.98	AUD	ord	1,607	1,607
18-Nov-16	(Australia) Limited						
	BlackRock Investment Management (Australia) Limited	on mkt buy	1.98	AUD	ord	1,821	1,821
18-Nov-16 18-Nov-16	BlackRock Japan Co., Ltd. BlackRock Financial Management, Inc.	on mkt sell on mkt sell	1.98 1.98	AUD AUD	ord ord	-34,802 -43,699	-34,802 -43,699
				AUD		-49.739	-49,739
18-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	1.98		ord		
18-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	1.98	AUD	ord	-47,161	-47,161
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ord	-186,810	-186,810
18-Nov-16 18-Nov-16	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	1.98 1.98	AUD AUD	ord ord	22,059 1,365	22,059 1,365
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	1.98	AUD	ord	-1,962	-1,962
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ord	66,324	66,324
18-Nov-16	BlackRock Advisors, LLC	on mkt sell	1.98	AUD	ord	-59,793	-59,793
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.98	AUD	ord	95,589	95,589
18-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,662	7,662
18-Nov-16 18-Nov-16	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	42,340 -33,794	42,340 -33,794
18-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-7,371,318	-7,371,318
21-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.95	AUD	ord	29,152	29,152
21-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	1.95	AUD	ord	-7,353	-7,353
21-Nov-16	BlackRock International Limited	on mkt sell	1.95	AUD	ord	-262,377	-262,377
21-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	1.95	AUD	ord	-156,361	-156,361
21-Nov-16	BlackRock Investment Management (UK) Limited	on mkt sell	1.95	AUD	ord	-26,012	-26,012
21-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-7,638	-7,638
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	38,013	38,013
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-38,013	-38,013
21-Nov-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	37,592	37,592
	BlackRock Asset Management North Asia		n/a	AUD	ord	3,964,291	3,964,291
21-Nov-16	Limited						

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		I number of es affected	Person's votes affected
22-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	1.96	AUD	ord	1,513	1,513
22-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	1.97	AUD	ord	-13,129	-13,129
22-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	1.97	AUD	ord	-4,883	-4,883
22-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	1.97	AUD	ord	-10,165	-10,165
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	1.97	AUD	ord	-12,413	-12,413
22-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ord	-49,889	-49,889
22-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ord	-18,558	-18,558
22-Nov-16	BlackRock Financial Management, Inc.	on mkt sell	1.96	AUD	ord	-38,627	-38,627
22-Nov-16	BlackRock Institutional Trust Company,	on mkt sell	1.96	AUD	ord	-47,168	-47,168
22-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt sell	1.96	AUD	ord	-135,330	-135,330
22-Nov-16	National Association BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ord	7,288	7,288
22-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	1.96	AUD	ord	6,546	6,546
22-Nov-16	BlackRock (Singapore) Limited	on mkt sell	1.96	AUD	ord	-26,573	-26,573
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	1.96	AUD	ord	166,861	166,861
22-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-512,424	-512,424
23-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.03	AUD	ord	-14,574	-14,574
23-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ord	2,186	2,186
23-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,662	7,662
23-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,540	25,540
23-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,330	7,330
24-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ord	6,278	6,278
24-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ord	37,490	37,490
24-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ord	3,895	3,895
24-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ord	3,129	3,129
24-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,979,340	-2,979,340
25-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.05	AUD	ord	-80,164	-80,164
25-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,984	24,984
25-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,834,949	2,834,949
28-Nov-16	BlackRock Investment Management (UK) Limited	on mkt buy	2.04	AUD	ord	19,329	19,329
28-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	2.04	AUD	ord	-948	-948
28-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	2.02	AUD	ord	-23,029	-23,029
28-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	4,668	4,668
28-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	43,482	43,482
28-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	2,777	2,777
28-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	2,488	2,488
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ord	14,491	14,491
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	6,220	6,220
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	2,972	2,972
28-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,834,950	-2,834,950
29-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	2.01	AUD	ord	-3,604	-3,604
29-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.03	AUD	ord	-28,710	-28,710
29-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	2.03	AUD	ord	-5,926	-5,926
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ord	2,229	2,229
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	7,291	7,291
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	5,465	5,465
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ord	-16,005	-16,005
29-Nov-16	BlackRock Asset Management Canada Limited	on mkt buy	2.04	AUD	ord	184,095	184,095
29-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,208	22,208
29-Nov-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	84,930	84,930
29-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	3,207,477	3,207,477
30-Nov-16	BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt buy	2.04	AUD	ord	10,138 57,927	10,138 57,927

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30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ord	4,998	4,998
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ord	4,217	4,217
30-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	2.05	AUD	ord	-64,165	-64,165
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.05	AUD	ord	599,756	599,756
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	6,016	6,016
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	14,492	14,492
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	2.04	AUD	ord	-9,638	-9,638
30-Nov-16	BlackRock Advisors, LLC	on mkt buy	2.05	AUD	ord	27,843	27,843
30-Nov-16 30-Nov-16	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.05 2.05	AUD AUD	ord ord	66,456 199,404	66,456 199,404
30-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.05	AUD	ord	591,334	591,334
30-Nov-16	National Association BlackRock Institutional Trust Company,	on mkt buy	2.05	AUD	ord	698,337	698,337
30-Nov-16	National Association  BlackRock Asset Management Canada	on mkt buy	2.05	AUD	ord	90,336	90,336
	Limited						
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	62,291	62,291
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	162,705	162,705
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	154	154
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	68,039	68,039
30-Nov-16	BlackRock Fund Advisors	on mkt buy	2.05	AUD	ord	4,734	4,734
30-Nov-16	BlackRock Fund Advisors	on mkt buy	2.05	AUD	ord	10,368	10,368
30-Nov-16	BlackRock Fund Advisors	on mkt buy	2.05	AUD	ord	473,378	473,378
30-Nov-16	BlackRock Fund Advisors	on mkt buy	2.05	AUD	ord	15,589	15,589
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.05	AUD	ord	8,937	8,937
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.05	AUD	ord	370,294	370,294
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ord	-8,231	-8,231
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ord	-184,149	-184,149
30-Nov-16	BlackRock Fund Advisors	on mkt sell	2.05	AUD	ord	-141,207	-141,207
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ord	-12,527	-12,527
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ord	-16,489	-16,489
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ord	-10,858	-10,858
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ord	-11,658	-11,658
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	2.05	AUD	ord	-5,595	-5,595
30-Nov-16	BlackRock Investment Management, LLC	on mkt sell	2.05	AUD	ord	-15,997	-15,997
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.05	AUD	ord	-24,856	-24,856
30-Nov-16 30-Nov-16	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt sell on mkt sell	2.05 2.05	AUD AUD	ord ord	-426,409 -37,829	-426,409 -37,829
30-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.05	AUD	ord	-32,789	-32,789
30-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.05	AUD	ord	-35,202	-35,202
01-Dec-16	National Association  BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	-24,803	-24,803
01-Dec-16	National Association BlackRock Financial Management, Inc.	on mkt sell	2.00	AUD	ord	-483,689	-483,689
	BlackRock Advisors, LLC	on mkt sell	2.00	AUD		-42.184	-42,184
01-Dec-16 01-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	2.00	AUD	ord ord	-156,932	-156,932
01-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ord	-187,188	-187,188
01-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ord	6,018	6,018
01-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ord	-1,964	-1,964
01-Dec-16	BlackRock International Limited	on mkt sell	2.00	AUD	ord	-282,016	-282,016
01-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	2.00	AUD	ord	-1,498,865	-1,498,865
01-Dec-16	BlackRock Investment Management, LLC	on mkt sell	2.00	AUD	ord	-421,240	-421,240
01-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	2.00	AUD	ord	-413,577	-413,577
01-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.00	AUD	ord	-536,924	-536,924
01-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	2.00	AUD	ord	205,161	205,161
	National Association						
01-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	71,460	71,460
01-Dec-16	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	188,824	188,824
02-Dec-16	BlackRock Japan Co., Ltd.	on mkt buy	2.01	AUD	ord	4,615	4,615

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	Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY		I number of es affected	Person's votes affected
Composition   Standard Committed   Standard Commi	02-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ord	62,394	62,394
Co-De-16   Black-Rock Furth Architerus   in specie   r/a   AUD   ord   27,760   27	02-Dec-16	BlackRock Advisors, LLC	on mkt sell	2.00	AUD	ord	-45,661	-45,661
Dec Dec 16   BlackRock Avison (LLC on mids by 200 AUD oid 37,760 31,760 0.0 Dec 16   BlackRock Avison (LLC on mids by 200 AUD oid 42,946 342,946 0.0 Dec 16   BlackRock Avison (Management North-Asia Colleges Installation 1 and AUD oid 42,946 342,946 0.0 Dec 16   BlackRock Avison (Management North-Asia Colleges Installation 1 and AUD oid 42,946 342,946 0.0 Dec 16   BlackRock Avison (Management North-Asia Colleges Installation 1 and AUD oid 20,191 208	02-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,830	4,830
December   Busk-Rock And Markens, LLC		BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,760	27,760
Dec-16   BlackRock Asset Management North Asset   Dec-16   BlackRock Asset Management North Asset   Dec-16   BlackRock Asset Management North Asset   Dec-16   Dec-16   BlackRock Asset Management Canada   in specie   n/a	02-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,760	31,760
Dec   Dec   16 Black-Rock Asset Management Canada in specie   n/a	02-Dec-16		on mkt buy	2.00		ord	344,598	344,598
Comment   Comm	02-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-337,940	-337,940
Limited   Colored   Colo	02-Dec-16		collateral transfer	n/a	AUD	ord	-2	-2
	05-Dec-16		in specie	n/a	AUD	ord	208,191	208,191
Comment   Comm	05-Dec-16	BlackRock Japan Co., Ltd.	on mkt buy	2.01	AUD	ord	10,551	10,551
65-Bee-16   BlackRock Advisors   UK) Limited	05-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.01	AUD	ord	-5,739	-5,739
G-Dec-16   BlackRock Fund Anvisors   On mixt sell   2.01   AUD   ord   13,009   1	05-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	2.01	AUD	ord	-2,968	-2,968
65-Ben-16   BlackRock Fund Advisors								-8,680
Geben	05-Dec-16	BlackRock Fund Advisors	on mkt sell	2.01	AUD	ord	-13,509	-13,509
GB-De-16   BlackRook Advisors (UK) Limited on mix buy 2.05 AUD ord 4.3,889 4.3,88    GB-De-16   BlackRook Advisors (UK) Limited on mix buy 2.05 AUD ord 6.2,402 6.2,402 6.0   GB-De-16   BlackRook Advisors (UK) Limited on mix buy 2.05 AUD ord 6.2,402 6.2,402 6.0   GB-De-16   BlackRook Advisors (UK) Limited on mix buy 2.05 AUD ord 7.2,890 12.398   GB-De-16   BlackRook Rowsenson (UK) Limited on mix buy 2.05 AUD ord 12,990 12.398   GB-De-16   BlackRook Rowsenson (UK) Limited on mix buy 2.05 AUD ord 6.35,621 6.35,6	05-Dec-16	•	collateral transfer	n/a	AUD	ord	2	2
Ge-De-16   BlackRock Advisors (UR) Lumited on mix buy 2.05 AUD ord 43,380 43,380 G-De-16   BlackRock Advisors (UR) Lumited on mix buy 2.05 AUD ord -28,884 -28,880 G-De-16   BlackRock Advisors (UR) Lumited on mix buy 2.05 AUD ord -28,884 -28,880 G-De-16   BlackRock Advisors (UR) Lumited	06-Dec-16		on mkt buy	2 02	AUD	ord	7 216	7,216
Ge-De-16   BlackRock Advisors (UK) Limited								
Ge-De-16   BlackRock Advisors (UK) Limited								
Gebe-16   BlackRock Institutional Trust Company, Institutional Trust Com								
BlackRock Institutional Trust Company, National Association   September   Se								,
National Association		Limited						
Limited		National Association				ord		
0-Pec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   1,682   7,682   7,682   0-Pec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   15,334   33,794   34,794   34,94	06-Dec-16		on mkt buy	2.05	AUD	ord	49,295	49,295
66-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   33,794   15,324   15,324   15,325   66-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   -101,730   -1	06-Dec-16		in specie	n/a	AUD	ord	7 662	7,662
06-De-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   33,794   33,794   33,796   30-De-16   BlackRock Asset Management North Asia   collateral transfer   n/a   AUD   ord   -10,730   -3,396,301   -3,								
06-De-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   -101,730							- , -	
07-De-16   BlackRock Naset Management North Asia collateral transfer   n/a   AUD   ord   -3,396,301   -3,396,301   0-3,396,301								
07-Dec-16   BlackRock Fund Advisors   On mixt buy   2.08   AUD   ord   10   11   14,811   1		BlackRock Asset Management North Asia						-3,396,301
O7-Dec-16   BlackRock Investment Management   On mkt buy   2.08   AUD   Ord   14,811   14,8	07 Dec 16		on mkt huy	2.00	ALID	ard	10	10
07-Dec-16   BlackRock Investment Management   0 n mkt buy   2.08   AUD   ord   87,788   87,788   87,788   07-Dec-16   BlackRock Investment Management   0 n mkt buy   2.08   AUD   ord   11,412   11,412   11,412   07-Dec-16   BlackRock Investment Management   0 n mkt buy   2.08   AUD   ord   09,728   9,728   07-Dec-16   BlackRock Investment Management   0 n mkt buy   2.09   AUD   ord   10,962   10,966   07-Dec-16   BlackRock Institutional Trust Company,   0 n mkt sell   2.08   AUD   ord   11,147   11,1		BlackRock Investment Management						14,811
07-Dec-16   BlackRock Investment Management   0n mkt buy   2.08   AUD   ord   11,412   11,412   11,412   11,412   10,4	07-Dec-16		on mkt buy	2.08	AUD	ord	87,788	87,788
07-Dec-16         BlackRock Investment Management (Australia) Limited         or mkt buy         2.08         AUD         ord         9,728         9,728           07-Dec-16         BlackRock Japan Co., Ltd.         on mkt buy         2.09         AUD         ord         -10,962         10,962           07-Dec-16         BlackRock Institutional Trust Company, National Association         on mkt sell         2.08         AUD         ord         -11,147         -11,147           07-Dec-16         BlackRock Institutional Trust Company, National Association         on mkt buy         2.08         AUD         ord         36,675         36,675           07-Dec-16         BlackRock Investment Management (Australia) Limited         on mkt buy         2.08         AUD         ord         34,840         34,840           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         41,840         41,641           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         41,644         41,641           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         41,234         227,249         227,249         227,249         227,249         227,249 <td< td=""><td>07-Dec-16</td><td>,</td><td>on mkt buy</td><td>2.08</td><td>AUD</td><td>ord</td><td>11,412</td><td>11,412</td></td<>	07-Dec-16	,	on mkt buy	2.08	AUD	ord	11,412	11,412
07-Dec-16         BlackRock Japan Co., Ltd.         on mkt buy         2.09         AUD         ord         10,962         10,962           07-Dec-16         BlackRock Institutional Trust Company, National Association         on mkt sell         2.08         AUD         ord         -11,147         <	07-Dec-16	BlackRock Investment Management	on mkt buy	2.08	AUD	ord	9,728	9,728
07-Dec-16   BlackRock Institutional Trust Company, National Association   National Associ		,						
07-Dec-16   BlackRock Institutional Trust Company, National Association   National Association   National Association   O7-Dec-16   BlackRock Investment Management on mkt buy   2.08   AUD   ord   34,840   34,840   34,840   O7-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   13,880   13,880   O7-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   41,640   41,640   O7-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   ord   -287,249   -287,244   O7-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   ord   -61,238   -61,231   O7-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   ord   of -61,238   -61,231   O7-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   ord   of -820   of -820   of -820   O7-Dec-16   BlackRock Fund Advisors   in specie   n/a   AUD   ord   ord   of -820   of -		BlackRock Institutional Trust Company,						-11,147
07-Dec-16         BlackRock Investment Management (Australia) Limited         on mkt buy         2.08         AUD         ord         34,840         34,840           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         41,840         41,640           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         41,640         41,640           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -287,249         -287,249           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         147,375         147,37	07-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	2.08	AUD	ord	36,675	36,675
07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         13,880         13,880           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         41,640         41,640         41,640         41,640         41,640         47,240         07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -62,7249         -227,249         227,249         07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -61,238         -67,820         -67,820         -67,820         -67,820         -67,820         -67,820         -67,820         -67,820         -67,820         -67,820         -67,820         -67	07-Dec-16	BlackRock Investment Management	on mkt buy	2.08	AUD	ord	34,840	34,840
07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         41,640         41,640           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -287,249         -287,249         -287,249         -287,249         -287,243         07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -61,238         -61,228         -61,213         -61,212         -6	07-Dec-16	,	in specie	n/a	AUD	ord	13 880	13 880
07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -287,249         -287,249           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -61,238         -61,238           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Advisors, LLC         on mkt buy         2.11         AUD         ord         352,919         352,919           07-Dec-16         BlackRock Rock Asset Management North Asia         collateral transfer         n/a         AUD         ord         147,375         147,375           07-Dec-16         BlackRock Fund Advisors         on mkt buy         2.10         AUD         ord         3,404         3,40           08-Dec-16         BlackRock Institutional Trust Company, National Association         on mkt buy         2.10         AUD         ord								
07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -61,238         -61,238           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Advisors, LLC         on mkt buy         2.11         AUD         ord         362,919         352,919           07-Dec-16         BlackRock Rock Institutional Trust Company, National Association         in specie         n/a         AUD         ord         147,375         147,375           07-Dec-16         BlackRock Asset Management North Asia         collateral transfer         n/a         AUD         ord         -262,139         -262,139         -262,139           08-Dec-16         BlackRock Fund Advisors         on mkt buy         2.10         AUD         ord         -35,987         -35,987           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         7,940         7,940           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AU								
07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         50,865         50,865           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820           07-Dec-16         BlackRock Advisors, LLC         on mkt buy         2.11         AUD         ord         352,919         352,919           07-Dec-16         BlackRock Institutional Trust Company, National Association         in specie         n/a         AUD         ord         147,375         147,375           08-Dec-16         BlackRock Fund Advisors         on mkt buy         2.10         AUD         ord         -262,139         -262,139           08-Dec-16         BlackRock Fund Advisors         on mkt buy         2.10         AUD         ord         -35,987         -35,987           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         7,940         7,940           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         77,863         77,863								
07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         50,865         50,865           07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Kock Advisors, LLC         on mkt buy         2,111         AUD         ord         352,919         352,919           07-Dec-16         BlackRock Institutional Trust Company, National Association         in specie         n/a         AUD         ord         147,375         147,375           07-Dec-16         BlackRock Sex Management North Asia         collateral transfer         n/a         AUD         ord         -262,139         -262,139           08-Dec-16         BlackRock Fund Advisors         on mkt buy         2.10         AUD         ord         -35,987         -35,987           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         7,940         7,940           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         7,940         7,940           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord								
07-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         67,820         67,820           07-Dec-16         BlackRock Advisors, LLC         on mkt buy         2.11         AUD         ord         352,919         362,919         362,918         47,328         47,378         47,378         48         48         40         07         400         07         36,132         48         48         48         48         48         48         49         48         49         49								
07-Dec-16         BlackRock Advisors, LLC         on mkt buy         2.11         AUD         ord         352,919         352,919           07-Dec-16         BlackRock Institutional Trust Company, National Association         in specie         n/a         AUD         ord         147,375         147,375           07-Dec-16         BlackRock Institutional Trust Company, Limited         on mkt buy         2.10         AUD         ord         -262,139         -262,139           08-Dec-16         BlackRock Fund Advisors         on mkt buy         2.10         AUD         ord         -35,987         -35,987           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -35,987         -35,987           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         7,940         7,940           08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         7,940         7,940           08-Dec-16         BlackRock Asset Management North Asia         collateral transfer         n/a         AUD         ord         77,863         77,863           09-Dec-16         BlackRock Japan Co., Ltd.         on mkt buy         2.07         AUD <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
07-Dec-16         BlackRock Institutional Trust Company, National Association         in specie         n/a         AUD         ord         147,375         147,375           07-Dec-16         BlackRock Asset Management North Asia Collateral transfer Limited         n/a         AUD         ord         -262,139         -								
National Association								
Limited  08-Dec-16 BlackRock Fund Advisors on mkt buy 2.10 AUD ord 3,404 3,404  08-Dec-16 BlackRock Institutional Trust Company, on mkt sell 2.09 AUD ord -35,987 -35,987  National Association  08-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord 39,700 39,700  08-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord 39,700 39,700  08-Dec-16 BlackRock Asset Management North Asia collateral transfer n/a AUD ord 77,863 77,863  09-Dec-16 BlackRock Financial Management, Inc. on mkt sell 2.07 AUD ord -72,006 -72,006  09-Dec-16 BlackRock Japan Co., Ltd. on mkt buy 2.09 AUD ord 6,127 6,127  09-Dec-16 BlackRock Investment Management on mkt buy 2.07 AUD ord 141,318 141,318  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 14,496 14,496  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 7,365 -7,365  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 8,680 8,680  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 8,680 8,680  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 6,206 6,206  09-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord -321,043 -321,043  09-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord -321,043 -321,043  09-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord 42,084 42,084		National Association	·					
08-Dec-16 BlackRock Institutional Trust Company, National Association  08-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord 7,940 7,940 08-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord 39,700 39,700 108-Dec-16 BlackRock Asset Management North Asia collateral transfer n/a AUD ord 77,863 77,863 17,863	-	Limited				ord		,
National Association								3,404 -35,987
08-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         39,700         39,700           08-Dec-16         BlackRock Asset Management North Asia         collateral transfer         n/a         AUD         ord         77,863         77,863           09-Dec-16         BlackRock Financial Management, Inc.         on mkt sell         2.07         AUD         ord         -72,006         -72,006           09-Dec-16         BlackRock Japan Co., Ltd.         on mkt buy         2.09         AUD         ord         6,127         6,127           09-Dec-16         BlackRock Investment Management         on mkt buy         2.07         AUD         ord         141,318         141,318           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         14,496         14,496           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         -7,365         -7,365           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         8,680         8,680           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD		National Association						
08-Dec-16         BlackRock Asset Management North Asia         collateral transfer         n/a         AUD         ord         77,863         77,863           09-Dec-16         BlackRock Financial Management, Inc.         on mkt sell         2.07         AUD         ord         -72,006         -72,006           09-Dec-16         BlackRock Japan Co., Ltd.         on mkt buy         2.09         AUD         ord         6,127         6,127           09-Dec-16         BlackRock Investment Management (Australia) Limited         on mkt buy         2.07         AUD         ord         141,318         141,318           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         14,496         14,496           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt sell         2.07         AUD         ord         -7,365         -7,365           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         8,680         8,680           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         6,206         6,206           09-Dec-16         BlackRock Fund Advisors         in specie         n/a	08-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,940	7,940
Limited  09-Dec-16 BlackRock Financial Management, Inc. on mkt sell 2.07 AUD ord -72,006 -72,006  09-Dec-16 BlackRock Japan Co., Ltd. on mkt buy 2.09 AUD ord 6,127 6,127  09-Dec-16 BlackRock Investment Management on mkt buy 2.07 AUD ord 141,318 141,318  (Australia) Limited  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 14,496 14,496  09-Dec-16 BlackRock Advisors (UK) Limited on mkt sell 2.07 AUD ord -7,365 -7,365  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 8,880 8,680  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 6,206 6,206  09-Dec-16 BlackRock Advisors (UK) Limited on mkt buy 2.07 AUD ord 5,206 6,206  09-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord -321,043 -321,043  09-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord 42,084 42,084				n/a		ord	39,700	39,700
09-Dec-16         BlackRock Japan Co., Ltd.         on mkt buy         2.09         AUD         ord         6,127         6,127           09-Dec-16         BlackRock Investment Management (Australia) Limited         on mkt buy         2.07         AUD         ord         141,318         141,318           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         14,496         14,496           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt sell         2.07         AUD         ord         -7,365         -7,365           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         8,680         8,680           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         6,206         6,206           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AU	08-Dec-16	•	collateral transfer	n/a	AUD	ord	77,863	77,863
09-Dec-16         BlackRock Investment Management (Australia) Limited         on mkt buy         2.07         AUD         ord         141,318         141,318         141,318           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         14,496         14,496           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt sell         2.07         AUD         ord         -7,365         -7,365           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         8,680         8,680           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         6,206         6,206           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         A	09-Dec-16		on mkt sell	2.07	AUD	ord	-72,006	-72,006
(Australia) Limited           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         14,496         14,496           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt sell         2.07         AUD         ord         -7,365         -7,365           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         8,680         8,680           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         6,206         6,206           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -42,084         42,084								6,127
09-Dec-16         BlackRock Advisors (UK) Limited         on mkt sell         2.07         AUD         ord         -7,365         -7,365           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         8,680         8,680           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         6,206         6,206           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -42,084         42,084		(Australia) Limited						
09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         8,680         8,680           09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         6,206         6,206           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         42,084         42,084								
09-Dec-16         BlackRock Advisors (UK) Limited         on mkt buy         2.07         AUD         ord         6,206         6,206           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         27,760         27,760           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         42,084         42,084		, ,						
09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         27,760         27,760           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         42,084         42,084	_							
09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         -321,043         -321,043           09-Dec-16         BlackRock Fund Advisors         in specie         n/a         AUD         ord         42,084         42,084								
09-Dec-16 BlackRock Fund Advisors in specie n/a AUD ord 42,084 42,084								
	09-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,865	50,865

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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
09-Dec-16	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ord	336,960	336,960
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	3,076	3,076
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,171	8,171
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	9,281	9,281
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	6,476	6,476
09-Dec-16	BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	6,159	6,159
09-Dec-16	Limited  BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	3,551	3,551
09-Dec-16	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,945,268	1,945,268
09-Dec-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-188,250	-188,250
12-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	2.06	AUD	ord	-296	-296
12-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.05	AUD	ord	7,230	7,230
12-Dec-16 12-Dec-16	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.05	AUD AUD	ord ord	7,365 6,011	7,365 6,011
12-Dec-16	BlackRock Investment Management	on mkt sell	2.05	AUD	ord	-136,945	-136,945
	(Australia) Limited						
12-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-439,322	-439,322
12-Dec-16 12-Dec-16	BlackRock Fund Advisors BlackRock Advisors, LLC	in specie on mkt buy	n/a 2.05	AUD AUD	ord ord	1,114 341,611	1,114 341,611
12-Dec-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	63,272	63,272
12-Dec-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	114,107	114,107
12-Dec-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	119,432	119,432
12-Dec-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	89,944	89,944
12-Dec-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	71,282	71,282
12-Dec-16	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	39,086	39,086
12-Dec-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	167,328	167,328
13-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	13,929	13,929
13-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	5,883	5,883
13-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	6,381	6,381
13-Dec-16	BlackRock Investment Management	on mkt buy	2.07	AUD	ord	19,453	19,453
13-Dec-16	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	2.06	AUD	ord	-117,276	-117,276
13-Dec-16	National Association  BlackRock Financial Management, Inc.	on mkt sell	2.07	AUD	ord	-49,126	-49,126
13-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	124,808	124,808
13-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	14,498	14,498
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,432	19,432
13-Dec-16	BlackRock Advisors, LLC	on mkt buy	2.08	AUD	ord	389,656	389,656
13-Dec-16 13-Dec-16	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	13,280 -304,146	13,280 -304,146
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,700	39,700
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	127,040	127,040
13-Dec-16	BlackRock Asset Management North Asia		n/a	AUD	ord	3,228,972	3,228,972
44 D 40	Limited  BlackRock Institutional Trust Company,	in angain	- /-	ALID		40.700	40.700
14-Dec-16	National Association	in specie	n/a	AUD	ord	42,706	42,706
14-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ord	-70,383	-70,383
14-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	31,205	31,205
14-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ord	-7,602	-7,602
14-Dec-16	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy	2.11	AUD AUD	ord	2,960	2,960 1,114
14-Dec-16 14-Dec-16	BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD	ord ord	1,114 -287,249	-287,249
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,600	16,600
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	56,538	56,538
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,772	25,772
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,886	12,886
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,760	27,760
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	36,088	36,088
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	73,647	73,647
14-Dec-16	BlackRock Advisors, LLC BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.10	AUD	ord	392,269	392,269
15-Dec-16 15-Dec-16	BlackRock Fund Advisors	in specie	2.07 n/a	AUD AUD	ord ord	-34,375 15,880	-34,375 15,880
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,042	21,042
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	56,538	56,538
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,216	10,216
15-Dec-16	BlackRock Investment Management	on mkt buy	2.07	AUD	ord	349,243	349,243
10 000 10	(Australia) Limited						
16-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	2.09	AUD	ord	-397	-397
		on mkt sell on mkt buy	2.09 2.09	AUD AUD	ord ord	-397 31,082	-397 31,082

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Dat	e 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
	16-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	AUD	ord	-214,324	-214,324
	16-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	2.09	AUD	ord	37,291	37,291
	16-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ord	121,486	121,486
	16-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ord	114,539	114,539
	16-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ord	34,184	34,184
	16-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,770	12,770
_	16-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,691	-50,691
	16-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	63,126	63,126
	19-Dec-16	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	1,562,143	1,562,143
	19-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ord	29,364	29,364
	19-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	1,369	1,369
	19-Dec-16	BlackRock Institutional Trust Company,	on mkt sell	2.11	AUD	ord	-240,953	-240,953
_	19-Dec-16	National Association BlackRock Asset Management Canada	on mkt buy	2.11	AUD	ord	11,845	11,845
	19-Dec-16	Limited BlackRock Investment Management	on mkt buy	2.11	AUD	ord	26,130	26,130
		(Australia) Limited	in annais					
	19-Dec-16 19-Dec-16	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	-34,800 -50,865	-34,800 -50,865
	20-Dec-16	BlackRock Investment Management (UK)	on mkt sell	2.10	AUD	ord	-20,242	-20,242
-:	20-Dec-16	Limited BlackRock Investment Management	on mkt sell	2.11	AUD	ord	-315,182	-315,182
_	20-Dec-16	(Australia) Limited BlackRock Financial Management, Inc.	on mkt sell	2.11	AUD	ord	-26,578	-26,578
	20-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	2.11	AUD	ord	-833	-833
:	20-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ord	67,666	67,666
-	20-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ord	61,479	61,479
	20-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-186,505	-186,50
	20-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-61,238	-61,238
	20-Dec-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-30,099	-30,099
_	20-Dec-16	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,945,266	-1,945,266
	20-Dec-16	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	175,812	175,812
	21-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ord	-14,728	-14,728
	21-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	11,946	11,946
	21-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	1,043	1,043
	21-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ord	-2,817	-2,817
	21-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	2.12	AUD	ord	243,109	243,109
-:	21-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	2.12	AUD	ord	90,990	90,990
	21-Dec-16	BlackRock Fund Advisors	on mkt sell	2.12	AUD	ord	-115,070	-115,070
	21-Dec-16	BlackRock Fund Advisors	on mkt sell	2.12	AUD	ord	-54,791	-54,791
	21-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-52,200	-52,200
	21-Dec-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-100,000	-100,000
	22-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	2.11	AUD	ord	-1,436	-1,436
- :	22-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	2.14	AUD	ord	-136,065	-136,065
	22-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ord	-14,493	-14,493
	22-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ord	-2,211	-2,211
	22-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	2.14	AUD	ord	-2,639	-2,639
-	22-Dec-16	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ord	-133,840	-133,840
	22-Dec-16	BlackRock Fund Advisors	on mkt sell	2.14	AUD	ord	-24,640	-24,640
	22-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,770	12,770
$\equiv$	22-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,216	10,216
	22-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,330	7,330
	22-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,443	6,443
	22-Dec-16 22-Dec-16	BlackRock Fund Advisors BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AUD AUD	ord ord	-33,184 -3,572,112	-33,18 <sup>4</sup> -3,572,112
	23-Dec-16	Limited BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	763,654	763,654
	23-Dec-16	National Association BlackRock Fund Advisors	on mkt buy	2.17	AUD	ord	32,666	32,666
	23-Dec-16 23-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ord ord	32,666 24,056	24,056
	23-Dec-16 23-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	83,520	83,520
	27-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,662	7,662
		BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,810	15,810
	27-Dec-16	DIACKINOCK I UIIU AUVISOIS						
	27-Dec-16 27-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,810	15,810

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	Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / ven in relation to ge (7)	CCY	Class and securities		Person's votes affected
-	28-Dec-16	BlackRock Japan Co., Ltd.	on mkt buy	2.17	AUD	ord	3,819	3,819
	28-Dec-16	BlackRock Fund Advisors	on mkt buy	2.18	AUD	ord	65,620	65,620
	28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,262	8,262
	28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,330	7,330
	28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,040	12,040
	28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-100,008	-100,008
	28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,336	-33,336
	28-Dec-16 29-Dec-16	BlackRock Fund Advisors BlackRock Financial Management, Inc.	in specie on mkt sell	n/a 2.13	AUD AUD	ord ord	20,880 -41,792	20,880 -41,792
	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	7,233	7,233
\	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	14,466	14,466
١.	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ord	-14,716	-14,716
	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	54,117	54,117
	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	2.13	AUD	ord	-1,909	-1,909
	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	14,497	14,497
	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	6,013	6,013
	29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	18,039	18,039
	29-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,430	27,430
	29-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
	29-Dec-16	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,336	-33,336
	30-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ord	283,235	283,235
	30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	3,261	3,261
	30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	2,340	2,340
	30-Dec-16	BlackRock Advisors, LLC	on mkt buy	2.13	AUD	ord	100,338	100,338
	30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	6,008	6,008
	30-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	2.13	AUD	ord	27,043	27,043
	03-Jan-17	BlackRock Fund Advisors	on mkt buy	2.16	AUD	ord	14,280	14,280
	03-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ord	93,510	93,510
•	03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
	03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,129	48,129
	03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-59,980	-59,980
	03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,672	66,672
	03-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	76,790	76,790
-	03-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	48,543	48,543
•	04-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	2.12	AUD	ord	-43,978	-43,978
	04-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	2.12	AUD	ord	-17,382	-17,382
	04-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	2.12	AUD	ord	-38,066	-38,066
-	04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ord	-37,261	-37,261
-	04-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	43,620	43,620
	04-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	8,360	8,360
	04-Jan-17	BlackRock Fund Advisors	on mkt buy	2.13	AUD	ord	31.593	31.593
	04-Jan-17	BlackRock Advisors, LLC	on mkt buy	2.13	AUD	ord	25,815	25,815
-	04-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,430	27,430
	04-Jan-17	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	-10,298	-10,298
		National Association  BlackRock Fund Advisors		,				
	04-Jan-17	BlackRock Fund Advisors  BlackRock Fund Advisors	in specie	n/a	AUD	ord	64,172	64,172
	05-Jan-17 05-Jan-17	BlackRock Investment Management	on mkt buy on mkt buy	2.13 2.12	AUD	ord ord	96,096 56,417	96,096 56,417
-	05 1 1	(Australia) Limited	on milet been	0.40	ALIE		4 00=	4 00-
	05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	1,087	1,087
Ι.	05-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.12	AUD	ord	-227,850	-227,850
	05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	6,522	6,522
	05-Jan-17 05-Jan-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	2.12 2.12	AUD AUD	ord ord	936 91,172	936 91,172
-	0F Is: 47	Limited BlackRock Advisors, LLC	on milet hour	0.40	ALID		60.470	60 470
	05-Jan-17 05-Jan-17	BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.12 2.12	AUD AUD	ord ord	62,470 4,498	62,470 4,498
	of ! :=	National Association	an make t	2.5				
	05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	936	936
	05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
	05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,392	7,392
-	05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,916	32,916
-	05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,402	38,402
	05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,728	11,728
-	05-Jan-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie on mkt buy	n/a 2.11	AUD	ord ord	83,968 3,225	83,968 3,225
-	06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11				
	06-Jan-17 06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12 2.12	AUD	ord ord	9,618 4,224	9,618 4,224
	00-Jd[]- [ /				AUD	ord		166,680
		BlackRock Fund Advisors						
	06-Jan-17	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie on mkt sell	n/a 2 13			166,680 -16,020	
		BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt sell in specie	2.13 n/a	AUD	ord ord	-16,020 20,992	-16,020 20,992

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		number of affected	Person's votes affected
10-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	2.09	AUD	ord	-21,358	-21,358
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ord	14,559	14,559
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.09	AUD	ord	-22,050	-22,050
10-Jan-17	BlackRock Asset Management Canada Limited	on mkt buy	2.09	AUD	ord	102,198	102,198
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.09	AUD	ord	68,178	68,178
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,560	26,560
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-89,970	-89,970
10-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	970,000	970,000
11-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ord	14,507	14,507
11-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.08	AUD	ord	14,507	14,507
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,659	35,659
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,905	7,905
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,810	15,810
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	199,968	199,968
12-Jan-17	BlackRock Japan Co., Ltd.	on mkt sell	2.08	AUD	ord	-2,281	-2,281
12-Jan-17	BlackRock Asset Management Canada Limited	on mkt buy	2.06	AUD	ord	5,319	5,319
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,430	27,430
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	83,340	83,340
12-Jan-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	8,336	8,336
12-Jan-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-8,336	-8,336
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,145	41,145
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,728	1,728
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,672	66,672
13-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	79,311	79,311
13-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	15,032	15,032
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ord	3,463	3,463
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ord	80,046	80,046
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.04	AUD	ord	169,908	169,908
16-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	22,047	22,047
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.04	AUD	ord	-63,689	-63,689
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ord	29,020	29,020
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ord	14,510	14,510
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ord	8,704	8,704
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.02	AUD	ord	2,345	2,345
17-Jan-17	BlackRock Investment Management, LLC		2.02	AUD	ord	-58,709	-58,709
17-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,482	6,482
17-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,672	66,672
17-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	96,930	96,930
18-Jan-17	BlackRock Japan Co., Ltd.	on mkt buy	2.03	AUD	ord	2,286	2,286
18-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	14,460	14,460
18-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,145	41,145
18-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
18-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,620	31,620
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	7,230	7,230
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.01	AUD	ord	7,230	7,230
19-Jan-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited		2.01	AUD	ord	14,503	14,503
19-Jan-17		on mkt buy on mkt buy	2.01	AUD	ord	29,006	29,006
19-Jan-17 19-Jan-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.01	AUD	ord ord	7,623 -14,519	7,623 -14,519
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,498	12,498
19-Jan-17 19-Jan-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	12,498 -66,672	12,498 -66,672
19-Jan-17 19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,715	23,715
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	47,430	47,430
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,983	8,983
19-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,199,000	1,199,000
20-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	2.00	AUD	ord	-10,522	-10,522
20-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.00	AUD	ord	-48,017	-48,017
20-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ord	14,505	14,505
20-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ord	6,534	6,534
		in specie	n/a	AUD	ord	-25,540	-25,540
20-Jan-17	BlackRock Fund Advisors	iii specie	II/a	AOD	oru	20,070	
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,482	6,482
20-Jan-17							

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	n in relation to	CCY		number of affected	Person's votes affected
20-Jan-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-90,000	-90,000
23-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ord	1,379	1,379
23-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.00	AUD	ord	21,693	21,693
23-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.00	AUD	ord	-145,526	-145,526
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	49,374	49,374
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,216	-10,216
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	57,603	57,603
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,430	27,430
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	359,880	359,880
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,620	31,620
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,810	15,810
23-Jan-17 24-Jan-17	BlackRock Fund Advisors  BlackRock Investment Management	in specie on mkt buy	n/a 2.01	AUD AUD	ord ord	1,114 808,263	1,114 808,263
24-Jan-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.01	AUD	ord	51,309	51,309
24-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.01	AUD	ord	81,559	81,559
24-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.01	AUD	ord	24,966	24,966
24-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	2.02	AUD	ord	-31,174	-31,174
24-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.02	AUD	ord	198,226	198,226
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,088	11,088
24-Jan-17 24-Jan-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD	ord	24,687	24,687
24-Jan-17 24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,916	32,916
24-Jan-17 24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,216	-10,216
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,540	-25,540
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,216	-10,216
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,498	12,498
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,043	16,043
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,984	41,984
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	14,462	14,462
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	1,383	1,383
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	19,362	19,362
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	3,267	3,267
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,620	4,620
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,984	41,984
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,620	31,620
26-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,332	8,332
26-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ord	50,617	50,617
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ord	9,597	9,597
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	3,267	3,267
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	31,177	31,177
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	4,239	4,239
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	5,445	5,445
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	7,231	7,231
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	47,985	47,985
27-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	2.03	AUD	ord	10,788	10,788
27-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	116,676	116,676
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	1,960	1,960
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	2,178	2,178
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.01	AUD	ord	2,178	2,178
30-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.01	AUD	ord	21,642	21,642
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-23,240	-23,240
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,672	-66,672
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,004	50,004
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	99,721	99,721
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	19,235	19,235
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	108,704	108,704
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.03	AUD	ord	45,973	45,973
31-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	2.03	AUD	ord	7,348	7,348
31-Jan-17	BlackRock Investment Management (UK)	on mkt buy	2.03	AUD	ord	89,176	89,176
31-Jan-17	Limited  BlackRock Institutional Trust Company,	on mkt sell	2.03	AUD	ord	-120,581	-120,581
31-Jan-17	National Association  BlackRock Investment Management (UK)	on mkt buy	2.03	AUD	ord	117,718	117,718
	Limited						
31-Jan-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,922	24,922
01-Feb-17	BlackRock Investment Management	on mkt buy	2.02	AUD	ord	48,452	48,452
	(Australia) Limited						
01-Feb-17	BlackRock Investment Management	on mkt buy	2.02	AUD	ord	9,346	9,346

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities		Person's votes affected
01-Feb-17	BlackRock Investment Management	on mkt buy	2.02	AUD	ord	52,816	52,816
01-Feb-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.02	AUD	ord	22,337	22,337
01-Feb-17	BlackRock Advisors, LLC	on mkt buy	2.04	AUD	ord	114,010	114,010
01-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	7,623	7,623
01-Feb-17	BlackRock Investment Management	on mkt buy	2.04	AUD	ord	904,676	904,676
	(Australia) Limited						
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,944	21,944
01-Feb-17	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	-48,913	-48,913
	National Association						
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,004	50,004
02-Feb-17 02-Feb-17	BlackRock Japan Co., Ltd. BlackRock Fund Advisors	on mkt buy	2.02	AUD	ord	1,229	1,229
02-Feb-17 02-Feb-17	BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.03	AUD AUD	ord ord	704 46,146	704 46,146
02-1 eb-17	National Association	Off flikt buy	2.04	AOD	olu	40,140	40,140
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.04	AUD	ord	43,608	43,608
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	9,596	9,596
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	940	940
02-Feb-17	BlackRock Investment Management (UK)	on mkt sell	2.04	AUD	ord	-10,723	-10,723
02-Feb-17	Limited BlackRock Investment Management (UK)	on mkt buy	2.04	AUD	ord	142,199	142,199
	Limited						
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.04	AUD	ord	7,230	7,230
02-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,948	24,948
03-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	2.07	AUD	ord	10,907	10,907
03-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ord	14,460	14,460
03-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ord	129,303	129,303
03-Feb-17	BlackRock Asset Management Canada Limited	on mkt buy	2.06	AUD	ord	51,498	51,498
03-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.06	AUD	ord	-69,453	-69,453
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,860	13,860
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,830	11,830
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,183	1,183
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,482	6,482
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	14,502	14,502
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	7,347	7,347
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	36,735	36,735
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	2,345	2,345
06-Feb-17 06-Feb-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt buy on mkt sell	2.07	AUD	ord ord	9,380	9,380 -48,496
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	12,444	12,444
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ord	72,310	72,310
06-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,183	1,183
06-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,728	1,728
06-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-730,000	-730,000
07-Feb-17	BlackRock Investment Management	on mkt buy	2.07	AUD	ord	335,927	335,927
07.5.1.47	(Australia) Limited	an malet have		ALID			
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	2,416	2,416
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	84,641	84,641
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.07	AUD	ord	6,540	6,540
07-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.07	AUD	ord	28,563	28,563
07-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.07	AUD	ord	186,854	186,854
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,216	-10,216
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,201	19,201
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,659	35,659
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,201	19,201
08-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ord	60,285	60,285
08-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	2.10	AUD	ord	8,087	8,087
08-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.10	AUD	ord	286,498	286,498
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ord	18,031	18,031
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ord	948	948
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ord	-15,135	-15,135
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-12,770	-12,770
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,976	62,976
09-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ord	1,020	1,020
09-Feb-17	BlackRock Institutional Trust Company,	on mkt buy	2.12	AUD	ord	9,966	9,966

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Date	e of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		I number of as affected	Person's votes affected
(	9-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ord	6,779	6,779
	9-Feb-17	BlackRock Advisors, LLC	on mkt buy	2.12	AUD	ord	6,731	6,731
C	9-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ord	51,368	51,368
(	9-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ord	12,139	12,139
(	9-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ord	43,269	43,269
(	9-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ord	22,858	22,858
(	9-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ord	-38,975	-38,975
(	9-Feb-17	BlackRock Asset Management Canada Limited	on mkt sell	2.13	AUD	ord	-3,513	-3,513
	9-Feb-17	BlackRock Advisors, LLC	on mkt buy	2.13	AUD	ord	99,429	99,429
(	9-Feb-17	BlackRock Advisors, LLC	on mkt buy	2.13	AUD	ord	183,027	183,027
	9-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,860	13,860
	9-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,990	29,990
	0-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.12	AUD	ord	2,248	2,248
	0-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	2.12	AUD	ord	1,606	1,606
	0-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	80,817	80,817
	0-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	6,192	6,192
	0-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	7,231	7,231
$\overline{}$	0-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	114,698	114,698
	0-Feb-17	BlackRock Advisors, LLC	on mkt sell	2.12	AUD	ord	-18,729	-18,729
	0-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-83,340	-83,340
	3-Feb-17	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	136,394	136,394
	3-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.12	AUD	ord	948	948
	3-Feb-17 3-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12 2.12	AUD AUD	ord	24,776	24,776 11,720
	3-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord ord	11,720 16,664	16,664
	3-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,480	52,480
	3-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-200,000	-200,000
	4-Feb-17	BlackRock Institutional Trust Company,	on mkt sell	2.15	AUD	ord	-10,776	-10,776
1	4-Feb-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.15	AUD	ord	9,610	9,610
1	4-Feb-17	National Association  BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ord	7,934	7,934
—	4-Feb-17	BlackRock Advisors, LLC	on mkt buy	2.15	AUD	ord	14,764	14,764
	4-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ord	124,593	124,593
1	4-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ord	27,985	27,985
1	4-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ord	133,449	133,449
1	4-Feb-17	BlackRock Investment Management	on mkt buy	2.15	AUD	ord	41,439	41,439
1	4-Feb-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	2.15	AUD	ord	98,895	98,895
1	4-Feb-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.15	AUD	ord	17,589	17,589
<del></del>	4 5-5-47	National Association BlackRock Advisors (UK) Limited	on milet hans	0.45	ALID		0.500	0.500
	4-Feb-17 4-Feb-17	BlackRock Institutional Trust Company,	on mkt buy on mkt sell	2.15 2.15	AUD AUD	ord ord	9,598	9,598
—	45.147	National Association		. 1-	ALID		40.004	40.004
	4-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,964	12,964
	4-Feb-17 4-Feb-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a	AUD	ord	128,344	128,344
	4-Feb-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a n/a	AUD AUD	ord ord	59,980 -10,000	59,980 -10,000
	5-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	14,430	14,430
	5-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	14,700	14,700
	5-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	7,630	7,630
	5-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ord	47,384	47,384
1	5-Feb-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ord	141,037	141,037
1	5-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
1	5-Feb-17 6-Feb-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt buy	n/a 2.17	AUD AUD	ord ord	112,301 88,050	112,301 88,050
		Limited	<u> </u>					
	6-Feb-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.15	AUD	ord	14,431	14,431
	6-Feb-17 6-Feb-17	BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited	on mkt buy	2.15 2.15	AUD AUD	ord ord	2,180 4,360	2,180 4,360
	6-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	1,898	1,898
	6-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,282	6,282
	6-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,810	-15,810
1							43,074	43,074
	6-Feb-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	43,074	43,074
1	6-Feb-17	National Association  BlackRock Japan Co., Ltd.	in specie	n/a n/a	AUD	ord	-152,125	-152,125

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Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / ven in relation to ge (7)	CCY		number of affected	Person's votes affected
17-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ord	-12,965	-12,965
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	7,237	7,237
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	2,345	2,345
17-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,004	-50,004
17-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	80,215	80,215
20-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	9,607	9,607
21-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ord	-9,577	-9,577
21-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	14,433	14,433
21-Feb-17 21-Feb-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	on mkt buy on mkt buy	2.13	AUD AUD	ord ord	1,394 188,778	1,394 188,778
21-Feb-17	BlackRock Institutional Trust Company,	on mkt buy	2.13	AUD	ord	299,916	299,916
22-Feb-17	National Association BlackRock Japan Co., Ltd.	on mkt sell	2.13	AUD	ord	-3,709	-3,709
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ord	-44,136	-44,136
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ord	950	950
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ord	8,728	8,728
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ord	4,694	4,694
	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ord	14,476	14,476
	. ,						
22-Feb-17 23-Feb-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie on mkt buy	n/a 2.15	AUD AUD	ord ord	73,472 30,618	73,472 30,618
23-Feb-17	Limited  BlackRock Investment Management, LLC	on mist have	2.15	AUD	ord	30,043	30,043
	<u> </u>				ord		
23-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	2.15	AUD	ord	7,317	7,317
23-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	22,080	22,080
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ord	-45,103	-45,103
23-Feb-17	BlackRock Investment Management, LLC	on mkt sell	2.15	AUD	ord	-44,437	-44,437
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ord	-32,005	-32,005
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ord	50,049	50,049
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,864	-5,864
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-23,715	-23,715
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,480	52,480
24-Feb-17	BlackRock Institutional Trust Company,	on mkt sell	2.14	AUD	ord	-26,805	-26,805
24-Feb-17	National Association  BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	14,504	14,504
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	950	950
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	101,604	101,604
	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ord	62,156	62,156
	BlackRock Fund Advisors	in specie					
24-Feb-17 27-Feb-17	BlackRock Financial Management, Inc.	in specie	n/a n/a	AUD AUD	ord ord	24,996 -101,785	24,996 -101,785
27-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	2.16	AUD	ord	1,676	1,676
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-4.434	-4.434
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-31,077	-31,077
	BlackRock Advisors (UK) Limited						
27-Feb-17	( )	on mkt buy	2.16	AUD	ord	28,866	28,866
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	950	950
27-Feb-17 28-Feb-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	2.16 2.16	AUD AUD	ord ord	126,889 -43,753	126,889 -43,753
	(Australia) Limited	an mile and	0.45				
28-Feb-17 28-Feb-17	BlackRock Japan Co., Ltd. BlackRock Investment Management	on mkt sell	2.15 2.16	AUD AUD	ord ord	-6,342 -19,852	-6,342 -19,852
00 F-b 47	(Australia) Limited	on mist have	0.47	ALID		4.000	1 000
28-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	2.17	AUD	ord	1,290	1,290
28-Feb-17	BlackRock Japan Co., Ltd.	on mkt sell	2.15	AUD	ord	-10,058	-10,058
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-26,595	-26,595
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-51,597	-51,597
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-169,533	-169,533
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-5,237	-5,237
28-Feb-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.15	AUD	ord	-108,868	-108,868
28-Feb-17	BlackRock Fund Advisors	on mkt sell	2.15	AUD	ord	-4,670	-4,670
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ord	-5,579	-5,579
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ord	4,310	4,310
	BlackRock Institutional Trust Company,	on mkt sell	2.15	AUD	ord	-6,021	-6,021
28-Feb-17	National Association						====
28-Feb-17 28-Feb-17	National Association  BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ord	523,574	523,574
	BlackRock Investment Management (Australia) Limited BlackRock Investment Management	on mkt buy	2.15	AUD	ord	49,526	49,526
28-Feb-17	BlackRock Investment Management (Australia) Limited						-
28-Feb-17 28-Feb-17	BlackRock Investment Management (Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ord	49,526	49,526

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		I number of es affected	Person's votes affected
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.15	AUD	ord	-39,832	-39,832
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-1,297,296	-1,297,296
28-Feb-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
28-Feb-17 28-Feb-17	BlackRock Fund Advisors BlackRock Financial Management, Inc.	in specie in specie	n/a n/a	AUD AUD	ord ord	48,129 158,930	48,129 158,930
		·					
01-Mar-17 01-Mar-17	BlackRock Advisors (UK) Limited BlackRock Japan Co., Ltd.	on mkt buy on mkt buy	2.16 2.15	AUD AUD	ord ord	14,436 44,555	14,436 44,555
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	16,740	16,740
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-5,166	-5,166
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-23,043	-23,043
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	97,535	97,535
01-Mar-17 01-Mar-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	1,114 175,552	1,114 175,552
01-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	15,382	15,382
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,793	29,793
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-116,676	-116,676
01-Mar-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	766,200	766,200
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	28,948	28,948
02-Mar-17 02-Mar-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.16 2.16	AUD AUD	ord ord	31,075 14,437	31,075 14,437
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-7,375	-7,375
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-147,500	-147,500
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	6,034	6,034
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	4,206	4,206
02-Mar-17	BlackRock Investment Management, LLC	on mkt buy	2.16	AUD	ord	7,623	7,623
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ord	9,524	9,524
02-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ord	34,808	34,808
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,392	7,392
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,720	27,720
02-Mar-17 02-Mar-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	10,972 41,145	10,972 41,145
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,793	29,793
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	119,172	119,172
02-Mar-17 02-Mar-17	BlackRock Fund Advisors BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AUD AUD	ord ord	59,586 -44,804	59,586 -44,804
03-Mar-17	Limited BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ord	-59,048	-59,048
03-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ord	6,037	6,037
03-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	2.18	AUD	ord .	101,433	101,433
03-Mar-17 03-Mar-17	BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited	on mkt buy on mkt sell	2.18 2.18	AUD	ord ord	61,040 -25,807	61,040 -25,807
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	83.340	83.340
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,916	32,916
03-Mar-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	3,698,428	3,698,428
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.20	AUD	ord	-81,290	-81,290
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ord	2,790	2,790
06-Mar-17 06-Mar-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.20	AUD AUD	ord ord	1,045 2,351	1,045 2,351
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,166	4,166
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,240	9,240
06-Mar-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-2,904,992	-2,904,992
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ord	-151,494	-151,494
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ord	-8,313	-8,313
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ord	14,441	14,441
07-Mar-17 07-Mar-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.18 2.18	AUD AUD	ord ord	-96,070 -4,428	-96,070 -4,428
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ord	14,441	14,441
07-Mar-17	BlackRock Asset Management Canada	on mkt buy	2.18	AUD	ord	12,953	12,953
07-Mar-17	Limited BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ord	-26,867	-26,867
07-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	80,215	80,215
07-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-16,269	-16,269
07-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-810,628	-810,628
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-14,784	-14,784
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-9,594	-9,594

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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
08-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ord	156,314	156,314
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-59,136	-59,136
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,145	41,145
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,715	13,715
08-Mar-17 08-Mar-17	BlackRock Fund Advisors BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AUD AUD	ord ord	64,172 7,324	64,172 7,324
	Limited						
09-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	14,447	14,447
09-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-81,367	-81,367
09-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	2.15	AUD	ord	3,606	3,606
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,430	27,430
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,004	-50,004
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,992	20,992
09-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	510,000	510,000
09-Mar-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-711,528	-711,528
10-Mar-17	BlackRock Fund Advisors	on mkt buy	2.15	AUD	ord	15,480	15,480
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ord	-93,333	-93,333
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	28,900	28,900
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	2,792	2,792
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	2,088	2,088
10-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ord	-114,481	-114,481
10-Mar-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	720,473	720,473
10-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
10-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,992	20,992
13-Mar-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	2,059,847	2,059,847
13-Mar-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	4,922,513	4,922,513
13-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-51,905	-51,905
13-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-22,245	-22,245
13-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,482	6,482
14-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ord	-733,490	-733,490
14-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	AUD	ord	-31,004	-31,004
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ord	28,926	28,926
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.14	AUD	ord	1,397	1,397
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.14	AUD	ord	-4,428	-4,428
14-Mar-17 14-Mar-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt buy	2.14 2.14	AUD	ord ord	-21,713 110,131	-21,713 110,131
44 M 47	National Association BlackRock Fund Advisors	in angain	/	ALID		04.000	04.000
14-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-94,860	-94,860
15-Mar-17 15-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.16 2.16	AUD AUD	ord ord	14,475 3,934	14,475 3,934
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.16	AUD	ord	19,843	19,843
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.16	AUD	ord	-123,683	-123,683
15-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	23,656	23,656
15-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	80,919	80,919
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ord	187,869	187,869
15-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
15-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	2.16	AUD	ord	-454,755	-454,755
15-Mar-17 16-Mar-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	collateral transfer on mkt sell	n/a 2.15	AUD AUD	ord ord	310,000 -40,060	310,000 -40,060
	(Australia) Limited			_			
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	31,155	31,155
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	9,792	9,792
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	5,440	5,440
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.15	AUD	ord	20,807	20,807
16-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,672	66,672
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ord	613	613
17-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ord	18,292	18,292
17-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	2.16	AUD	ord	-876	-876
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-22,224	-22,224
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-19,216	-19,216
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-9,825	-9,825
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.16	AUD	ord	-3,695	-3,695
17-Mar-17 17-Mar-17	BlackRock Fund Advisors  BlackRock Institutional Trust Company,	on mkt sell on mkt sell	2.16 2.16	AUD	ord ord	-15,480 -5,158	-15,480 -5,158
17-Mar-17	National Association  BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	26,795	26,795

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17-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.16	AUD	ord	194,846	194,846
17-Mar-17	BlackRock Advisors, LLC	on mkt buy	2.16	AUD	ord	60,220	60,220
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ord	12,990	12,990
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.16	AUD	ord	-40,060	-40,060
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.16	AUD	ord	-322,526	-322,526
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	89,379	89,379
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,830	20,830
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,482	6,482
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,010	3,010
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	83,340	83,340
17-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-451,532	-451,532
20-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ord	1,819	1,819
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,480	52,480
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,336	-33,336
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,992	20,992
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.14	AUD	ord	3,951	3,951
21-Mar-17	BlackRock Investment Management	on mkt sell	2.14	AUD	ord	-97,950	-97,950
21-Mar-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.14	AUD	ord	-6,628	-6,628
21-Mar-17	(Australia) Limited  BlackRock Investment Management	on mkt buy	2.13	AUD	ord	123,057	123,057
21-Mar-17	(Australia) Limited BlackRock Fund Advisors	on mkt sell	2.13	AUD	ord	-97,273	-97,273
21-Mar-17	BlackRock Fund Advisors	on mkt buy	2.13	AUD	ord	9,024	9,024
21-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-114,512	-114,512
21-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
21-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,166	4,166
21-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,672	66,672
22-Mar-17	BlackRock Investment Management, LLC	on mkt buy	2.15	AUD	ord	30,938	30,938
22-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	2.15	AUD	ord	17,544	17,544
22-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.15	AUD	ord	16,803	16,803
22-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.15	AUD	ord	91,344	91,344
22-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.15	AUD	ord	144,620	144,620
22-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.15	AUD	ord	-57,848	-57,848
22-Mar-17	BlackRock Asset Management Canada	on mkt buy	2.15	AUD	ord	4,923	4,923
22-Mar-17	Limited  BlackRock Investment Management	on mkt buy	2.15	AUD	ord	7,020	7,020
22-Mar-17	(Australia) Limited  BlackRock Advisors (UK) Limited	on mkt buy		AUD		144,620	144,620
22-Mar-17	BlackRock Advisors (UK) Limited	in specie	2.15 n/a	AUD	ord ord	-93.028	-93.028
23-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-39,367	-39,367
23-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ord	7,481	7,481
23-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ord	-124,053	-124,053
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,964	12,964
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,664	16,664
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,336	33,336
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ord	8,431	8,431
24-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.18	AUD	ord	6,327	6,327
24-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	2.18	AUD	ord	15,234	15,234
24-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	2.18	AUD	ord	53,981	53,981
24-Mar-17	National Association  BlackRock Financial Management, Inc.	on mkt buy	2.18	AUD	ord	7,464	7,464
24-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	2.18	AUD	ord	39,745	39,745
24-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.18	AUD	ord	16,673	16,673
24-Mar-17	National Association  BlackRock Advisors (UK) Limited	on mkt sell	2.18	AUD	ord	-22,185	-22,185
24-Mar-17	BlackRock Investment Management (UK)	on mkt buy	2.18	AUD	ord	141,285	141,285
	Limited						
24-Mar-17	BlackRock Fund Advisors	on mkt sell	2.18	AUD	ord	-28,080	-28,080
24 14 47		in specie	n/a	AUD	ord	33,336	33,336
24-Mar-17 27-Mar-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy	2.20	AUD	ord	13,016	13,016

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27-Mar-17	BlackRock Investment Management, LLC	on mkt buy	2.18	AUD	ord	9,935	9,93
27-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.20	AUD	ord	552,821	552,82
27-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,010	3,010
27-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,336	33,330
28-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.22	AUD	ord	11,097	11,09
28-Mar-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.22	AUD	ord	594,275	594,27
28-Mar-17	BlackRock Investment Management	on mkt sell	2.22	AUD	ord	-72,113	-72,113
28-Mar-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ord	-11,801	-11,80
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ord	7,270	7,270
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ord	21,810	21,810
28-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ord	-19,584	-19,584
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ord	49,523	49,523
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ord	8,853	8,850
28-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ord	38,603	38,603
28-Mar-17	BlackRock Fund Advisors	on mkt buy	2.22	AUD	ord	32,436	32,430
28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-83,340	-83,340
28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,672	-66,67
28-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	89,379	89,379
29-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	2.22	AUD	ord	8,843	8,84
29-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.22	AUD	ord	7,675	7,675
	National Association						
29-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	2.22	AUD	ord	11,672	11,67
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.22	AUD	ord	44,983	44,98
29-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	2.22	AUD	ord	7,914	7,91
29-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.22	AUD	ord	37,336	37,330
29-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ord	-22,182	-22,182
29-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ord	2,352	2,35
29-Mar-17	BlackRock Fund Advisors	on mkt buy	2.23	AUD	ord	244,309	244,30
29-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ord	43,401	43,40
29-Mar-17 29-Mar-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a	AUD AUD	ord	52,480	52,48
29-Mar-17		in specie	n/a		ord	-33,336	-33,33
29-Mar-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a n/a	AUD AUD	ord	-66,672	-66,67
30-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	AUD	ord ord	146,944 6,698	146,94 6,69
30-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	AUD	ord	65,265	65,26
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ord	7,272	7,27
30-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ord	1,399	1,39
30-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.22	AUD	ord	325,538	325,53
30-Mar-17	BlackRock Fund Advisors	on mkt buy	2.22	AUD	ord	29,494	29,49
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,470	-33,47
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,735	-16,73
30-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	115,456	115,45
30-Mar-17 31-Mar-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 2.20	AUD AUD	ord ord	20,992 9,448	20,992 9,448
	National Association						
31-Mar-17 31-Mar-17	BlackRock Fund Advisors  BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.21	AUD AUD	ord ord	14,760 43,482	14,76 43,48
0 · · · · · · · · ·	National Association		2.20	7.02	0.0	10, 102	.0, .0.
31-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ord	21,816	21,810
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.19	AUD	ord	-8,010	-8,01
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.19	AUD	ord	147,780	147,78
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.19	AUD	ord	735,356	735,350
31-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.19	AUD	ord	45,055	45,05
31-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	123,069	123,06
31-Mar-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	89,379	89,379
01 11101 11	Disability of Const Advisors	in specie	n/a	AUD	ord	59,586	59,580
31-Mar-17	BlackRock Fund Advisors						
	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Asset Management Canada	in specie in specie	n/a n/a	AUD	ord	-66,940 136,640	-66,940 136,640

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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
31-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	87,607	87,607
03-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.20	AUD	ord	8,634	8,634
03-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.21	AUD	ord	65,265	65,265
03-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	2.21	AUD	ord	-46,086	-46,086
03-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ord	7,394	7,394
03-Apr-17	BlackRock Advisors, LLC	on mkt sell	2.21	AUD	ord	-29,995	-29,995
03-Apr-17	BlackRock Advisors, LLC	on mkt buy	2.21	AUD	ord	86,115	86,115
03-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	2.19	AUD	ord	-12,706	-12,706
03-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,830	20,830
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	15,396	15,396
03-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-43,208	-43,208
03-Apr-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-20,000	-20,000
04-Apr-17	BlackRock Fund Advisors	on mkt buy	2.22	AUD	ord	38,584	38,584
04-Apr-17	BlackRock Japan Co., Ltd.	on mkt buy	2.21	AUD	ord	1,257	1,257
04-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	AUD	ord	9,156	9,156
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.23	AUD	ord	8,882	8,882
04-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	2.23	AUD	ord	-943	-943
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ord	7,272	7,272
04-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ord	-14,788	-14,788
04-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ord	-136,928	-136,928
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	89,925	89,925
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,470	-33,470
04-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,992	20,992
04-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-76,790	-76,790
04-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-48,543	-48,543
05-Apr-17	BlackRock Japan Co., Ltd.	on mkt sell	2.24	AUD	ord	-2,632	-2,632
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	6,726	6,726
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	11,851	11,851
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	7,911	7,911
05-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	2.25	AUD	ord	-405	-405
05-Apr-17	BlackRock Japan Co., Ltd.	on mkt buy	2.25	AUD	ord	13,642	13,642
05-Apr-17	BlackRock Japan Co., Ltd.	on mkt buy	2.25	AUD	ord	10,705	10,705
05-Apr-17 05-Apr-17	BlackRock Japan Co., Ltd. BlackRock Financial Management, Inc.	on mkt buy on mkt buy	2.25 2.25	AUD AUD	ord ord	11,505 40,213	11,505 40,213
05-Apr-17	BlackRock Financial Management, Inc.	on mkt buy	2.25	AUD	ord	13,179	13,179
05-Apr-17	BlackRock Financial Management, Inc.	on mkt buy	2.25	AUD	ord	16,656	16,656
05-Apr-17	BlackRock Advisors, LLC	on mkt buy	0.05	ALID		7 755	7 755
05-Apr-17 05-Apr-17	BlackRock Advisors, LLC  BlackRock Institutional Trust Company, National Association	on mkt buy	2.25 2.25	AUD	ord ord	7,755 121,958	7,755 121,958
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	24,580	24,580
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	33,477	33,477
05-Apr-17	BlackRock Fund Advisors	on mkt sell	2.24	AUD	ord	-64,036	-64,036
05-Apr-17	BlackRock Financial Management, Inc.	on mkt buy	2.25	AUD	ord	7,686	7,686
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	86,733	86,733
05-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	21,661	21,661
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-8,360	-8,360
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	14,464	14,464
05-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	944	944
05-Apr-17 05-Apr-17	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt buy on mkt buy	2.25 2.25	AUD AUD	ord ord	82,298 75,456	82,298 75,456
	Limited						
05-Apr-17	BlackRock Fund Advisors	on mkt buy	2.25	AUD	ord	20,771	20,771
	BlackRock Advisors, LLC	on mkt buy	2.25	AUD	ord	49,642	49,642
05-Apr-17		in specie	n/a	AUD	ord	42,000	42,000
05-Apr-17 05-Apr-17	BlackRock Fund Advisors	iii opoolo	11/4				
	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	31,255	31,255
05-Apr-17						31,255 39,367	
05-Apr-17 05-Apr-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy	2.25	AUD	ord		31,255 39,367 62,976

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I	Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / ven in relation to ge (7)	CCY	Class and securities		Person's votes affected
-	05-Apr-17 06-Apr-17	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt buy	n/a 2.26	AUD AUD	ord ord	-33,470 5,958	-33,470 5,958
-	06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	7,271	7,271
	06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	14,464	14,464
	06-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ord	-8,720	-8,720
_	06-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	2,341	2,341
	06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	302,592	302,592
-	06-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	116,771	116,771
_	06-Apr-17	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ord	30,549	30,549
) -	06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,975	29,975
_	06-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,418	-50,418
_	07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	9,896	9,896
	07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	6,959	6,959
_	07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	58,842	58,842
-	07-Apr-17	BlackRock Financial Management, Inc.	on mkt buy	2.27	AUD	ord	6,470	6,470
-	07-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	43,743	43,743
-	07-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	AUD	ord	360,072	360,072
-	07-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	14,788	14,788
-	07-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ord	-6,252	-6,252
-	07-Apr-17	BlackRock Advisors, LLC	on mkt buy	2.27	AUD	ord	52,784	52,784
-	07-Apr-17	BlackRock Institutional Trust Company,	on mkt sell	2.27	AUD	ord	-15,534	-15,534
_	07-Apr-17	National Association BlackRock Investment Management	on mkt sell	2.27	AUD	ord	-234,125	-234,125
_		(Australia) Limited						
-	07-Apr-17 10-Apr-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 2.28	AUD AUD	ord ord	20,830 7,837	20,830 7,837
_		National Association						
_	10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	84,030	84,030
_	10-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,984	41,984
	11-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ord	-155,023	-155,023
-	11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ord	15,331	15,331
_	11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	14,398	14,398
_	11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	7,948	7,948
-	11-Apr-17	BlackRock Advisors, LLC	on mkt buy	2.31	AUD	ord	10,388	10,388
	11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	112,872	112,872
-	11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	26,117	26,117
_	11-Apr-17	BlackRock Financial Management, Inc.	on mkt buy	2.31	AUD	ord	12,294	12,294
-	11-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	104,370	104,370
-	11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	7,272	7,272
-	11-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ord	-29,088	-29,088
-	11-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	14,457	14,457
	11-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	2.30	AUD	ord	4,882	4,882
]	11-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,720	13,720
_	11-Apr-17 12-Apr-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 2.32	AUD AUD	ord	-50,418 11,310	-50,418 11,310
_	·	National Association  BlackRock Asset Management Canada	on mkt buy		AUD	ord		17,054
_	12-Apr-17	Limited		2.33		ord	17,054	
_	12-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ord	-376,282	-376,282
-	12-Apr-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ord	-14,788	-14,788
-	12-Apr-17 12-Apr-17	BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited	on mkt sell	2.33 2.33	AUD AUD	ord ord	-12,098 -4,428	-12,098 -4,428
-	12-Apr-17 12-Apr-17	BlackRock Fund Advisors	in specie	2.33 n/a	AUD	ord	10,932	10,932
-	12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	136,650	136,650
-	12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,398	16,398
-	12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,992	-20,992
-	12-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,332	8,332
-	13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.34	AUD	ord	10,783	10,783
-	13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.34	AUD	ord	13,581	13,581

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Date of Change	Person whose relevant interest changed	Nature of che Consideration give chang	en in relation to	CCY		number of s affected	Person's votes affected
13-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.33	AUD	ord	153,452	153,452
13-Apr-17	BlackRock Advisors, LLC	on mkt buy	2.34	AUD	ord	5,730	5,730
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.34	AUD	ord	74,999	74,999
13-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.34	AUD	ord	13,622	13,622
13-Apr-17	BlackRock Financial Management, Inc.	on mkt buy	2.34	AUD	ord	11,547	11,547
13-Apr-17	BlackRock Institutional Trust Company,	on mkt buy	2.34	AUD	ord	20,640	20,640
13-Apr-17	National Association  BlackRock Investment Management	on mkt buy	2.34	AUD	ord	52,176	52,176
13-Apr-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.34	AUD	ord	13,044	13,044
13-Apr-17	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ord	14,459	14,459
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ord	-22,182	-22,182
13-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.34	AUD	ord	-24,192	-24,192
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	68,250	68,250
13-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,418	-50,418
13-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-23,493	-23,493
18-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.32	AUD	ord	21,627	21,627
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ord	-334,397	-334,397
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.31	AUD	ord	-38,190	-38,190
18-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ord	52,176	52,176
18-Apr-17	BlackRock (Netherlands) B.V.	on mkt buy	2.32	AUD	ord	3,661	3,661
18-Apr-17	BlackRock Fund Advisors	on mkt buy	2.32	AUD	ord	14,046	14,046
18-Apr-17	BlackRock Fund Advisors	on mkt sell	2.32	AUD	ord	-6,251	-6,251
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	79,845	79,845
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,560	26,560
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-79,154	-79,154
18-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-141,644	-141,644
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-118,244	-118,244
18-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-278,746	-278,746
19-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ord	-147,730	-147,730
19-Apr-17	BlackRock Asset Management Canada Limited	on mkt buy	2.26	AUD	ord	2,782	2,782
19-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ord	-16,872	-16,872
19-Apr-17	BlackRock Financial Management, Inc.	on mkt sell	2.26	AUD	ord	-12,305	-12,305
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	7,272	7,272
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	14,459	14,459
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-78,572	-78,572
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	6,223	6,223
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-1,476	-1,476
19-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-3,690	-3,690
19-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	1,824,277	1,824,277
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,760	32,760
19-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,482	6,482
19-Apr-17 20-Apr-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 2.28	AUD AUD	ord ord	6,482 8,202	6,482 8,202
20-Apr-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord	33,450	33,450
20-Apr-17	National Association  BlackRock Investment Management (UK)	on mkt buy	2.27	AUD	ord	82,161	82,161
20-Apr-17	Limited  BlackRock Financial Management, Inc.	on mkt buy					
			2.28	AUD	ord	6,282	6,282
20-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	41,438	41,438
20-Apr-17	BlackRock Japan Co., Ltd.	on mkt buy	2.29	AUD	ord	665	665
20-Apr-17	BlackRock Advisors (UK) Limited BlackRock Advisors, LLC	on mkt buy	2.28	AUD	ord	86,772	86,772
20-Apr-17 20-Apr-17	BlackRock Advisors, LLC BlackRock Advisors (UK) Limited	on mkt buy collateral transfer	2.28 n/a	AUD AUD	ord ord	172,802 -800,000	172,802 -800,000
	BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord	2,580	2,580
21-Apr-17			2.28	AUD	ord	-9,594	-9,594
21-Apr-17	National Association  BlackRock Advisors (UK) Limited	on mkt sell					
21-Apr-17 21-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	2.28	AUD	ord		14,466
21-Apr-17					ord	14,466	14,466
21-Apr-17 21-Apr-17 21-Apr-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD			
21-Apr-17 21-Apr-17 21-Apr-17 21-Apr-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy on mkt buy	2.28 2.28	AUD AUD	ord ord	14,466 14,466	14,466 14,466

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ige (7)	CCY		number of s affected	Person's votes affected
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	AUD	ord	7,691	7,691
24-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ord	-560,326	-560,326
24-Apr-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ord	159,955	159,955
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	7,394	7,394
24-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-5,166	-5,166
24-Apr-17	BlackRock Fund Advisors	on mkt buy	2.26	AUD	ord	15,584	15,584
24-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-179,869	-179,869
24-Apr-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	278,746	278,746
25-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
26-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	13,404	13,404
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ord	-202,424	-202,424
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ord	-140,321	-140,321
26-Apr-17	BlackRock Investment Management	on mkt sell	2.28	AUD	ord	-18,758	-18,758
26-Apr-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.27	AUD	ord	-7,447	-7,447
26-Apr-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ord	-21,699	-21,699
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ord	-3,273	-3,273
26-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.29	AUD	ord	-149,313	-149,313
26-Apr-17	BlackRock Asset Management Canada Limited	on mkt sell	2.29	AUD	ord	-4,625	-4,625
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	58,675	58,675
26-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	5,676	5,676
26-Apr-17	BlackRock Fund Advisors	on mkt buy	2.29	AUD	ord	6,354	6,354
	BlackRock Fund Advisors			AUD			
26-Apr-17		in specie	n/a		ord	24,138	24,138
26-Apr-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	23,493	23,493
27-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ord	9,352	9,352
27-Apr-17 27-Apr-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell	2.30 2.30	AUD AUD	ord	-57,724 -14,930	-57,724 -14,930
	, ,			AUD	ord	-14,930	
27-Apr-17 27-Apr-17	BlackRock Advisors (UK) Limited BlackRock Advisors, LLC	on mkt sell on mkt buy	2.30	AUD	ord	57,491	-2,952 57,491
27-Apr-17	BlackRock Fund Advisors	in specie	2.30 n/a	AUD	ord ord	24,084	24,084
27-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,010	3,010
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	6,374	6,374
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-81,593	-81,593
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	81,593	81,593
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	115,472	115,472
28-Apr-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	1,892	1,892
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ord	48,405	48,405
28-Apr-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-286,721	-286,721
28-Apr-17	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ord	55,719	55,719
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ord	-19,646	-19,646
28-Apr-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ord	-31,212	-31,212
20 Apr 17	BlackRock Fund Advisors	in anacia	n/o	AUD	ord	26,760	26,760
28-Apr-17 28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie in specie	n/a n/a	AUD	ord ord	-48,072	-48,072
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-94,895	-94,895
28-Apr-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,240	23,240
28-Apr-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	54,599	54,599
01-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	7,100	7,100
01-May-17	BlackRock Asset Management Canada Limited	on mkt buy	2.29	AUD	ord	12,518	12,518
01-May-17	BlackRock Investment Management	on mkt buy	2.31	AUD	ord	37,378	37,378
01-May-17	(Australia) Limited  BlackRock Investment Management, LLC	on mkt buy	2.31	AUD	ord	7,455	7,455
01-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ord	1,423	1,423

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	Date of Change	Person whose relevant interest changed	Consideration g	change (6) / given in relation to nge (7)	CCY		number of s affected	Person's votes affected
	02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-60,902	-60,902
	02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-6,874	-6,874
	02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-24,818	-24,818
•	02-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-175,719	-175,719
	02-May-17	BlackRock Advisors, LLC	on mkt sell	2.35	AUD	ord	-9,709	-9,709
	02-May-17	BlackRock Investment Management, LLC	on mkt sell	2.35	AUD	ord	-9,409	-9,409
\	02-May-17	BlackRock Fund Advisors	on mkt buy	2.35	AUD	ord	90,750	90,750
ν.	02-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,740	13,740
	02-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,728	1,728
	02-May-17 03-May-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 2.34	AUD AUD	ord ord	-269,217 6,282	-269,217 6,282
	03-May-17	National Association  BlackRock Investment Management	on mkt sell	2.33	AUD	ord	-17,392	-17,392
		(Australia) Limited					,	,
	03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	14,456	14,456
	03-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	2,088	2,088
	03-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ord	6,827	6,827
	03-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	1,288,418	1,288,418
	03-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,224	67,224
-	03-May-17 04-May-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	in specie on mkt buy	n/a	AUD AUD	ord	-156,029	-156,029
	04-May-17	National Association	on mkt buy	2.32	AUD	ord	4,175	4,175
	04-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ord	-15,012	-15,012
	04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	7,276	7,276
	04-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	14,460	14,460
	04-May-17 05-May-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 2.31	AUD AUD	ord ord	5,352 5,539	5,352 5,539
-	05 May 17	National Association  BlackRock Fund Advisors	on mkt huy	2.22	AUD	ard	14 420	14 420
-	05-May-17 05-May-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.32 2.30	AUD	ord ord	14,430 14,463	14,430 14,463
•	05-May-17	BlackRock Fund Advisors	in specie	2.30 n/a	AUD	ord	37,490	37,490
•	05-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	167,936	167,936
•	08-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	18,240	18,240
•	08-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.29	AUD	ord	3,233	3,233
	08-May-17	BlackRock Fund Advisors	on mkt buy	2.31	AUD	ord	49,437	49,437
	08-May-17 08-May-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt buy	2.29 2.29	AUD AUD	ord ord	-30,024 350,638	-30,024 350,638
	08-May-17	National Association  BlackRock Asset Management Canada Limited	on mkt buy	2.29	AUD	ord	14,359	14,359
	08-May-17	BlackRock Advisors, LLC	on mkt buy	2.29	AUD	ord	84,516	84,516
•	08-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	269,217	269,217
•	08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-151,254	-151,254
	08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	50,418	50,418
	08-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,569	31,569
	09-May-17	BlackRock Japan Co., Ltd.  BlackRock Japan Co., Ltd.	on mkt buy	2.30	AUD	ord	10,088	10,088
-	09-May-17 09-May-17	BlackRock Japan Co., Ltd.	on mkt buy on mkt buy	2.30 2.30	AUD AUD	ord ord	16,340 7,921	16,340 7,921
•	09-May-17	BlackRock Fund Advisors	on mkt buy	2.31	AUD	ord	96,939	96,939
	09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	7,277	7,277
	09-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	28,956	28,956
Ξ.	09-May-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	2.31	AUD AUD	ord	2,350 -45,706	2,350 -45,706
	09-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-45,706	
	09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
	09-May-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,920	8,920
	09-May-17 09-May-17	BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	20,715 14,996	20,715 14,996
-	09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,569	31,569
-	09-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,615	52,615
	10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ord	-391,753	-391,753
	10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ord	-26,898	-26,898
•	10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ord	-2,015	-2,015
•	10-May-17	BlackRock Investment Management, LLC	on mkt sell	2.30	AUD	ord	-60,981	-60,981
•	10-May-17	BlackRock Financial Management, Inc.	on mkt sell	2.30	AUD	ord	-23,344	-23,344
•	10-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ord	-1,167	-1,167
-	10-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ord	-25,267	-25,267

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Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-80,235	-80,235
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,928	14,928
10-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,615	52,615
11-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord	-31,259	-31,259
11-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	14,472	14,472
11-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	28,944	28,944
	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD		-19,182	
11-May-17 11-May-17	BlackRock Advisors (OK) Limited  BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord ord	32,549	-19,182 32,549
11-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
11-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	22,811	22,811
12-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	AUD	ord	161,900	161,900
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	43,710	43,710
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	22,557	22,557
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	1,423	1,423
12-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	9,837	9,837
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	73,661	73,661
12-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
12-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	10,766	10,766
15-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	AUD	ord	64,093	64,093
	National Association					·	
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	21,855	21,855
15-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-123,944	-123,944
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	14,345	14,345
15-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	22,856	22,856
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ord	-122,045	-122,045
15-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	AUD	ord	-34,633	-34,633
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,390	27,390
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,324	15,324
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,615	52,615
15-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
15-May-17	BlackRock Institutional Trust Company,		n/a	AUD	ord	59,270	59,270
	National Association	in specie					
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.28	AUD	ord	-15,171	-15,171
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.28	AUD	ord	-7,384	-7,384
16-May-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.28	AUD	ord	37,550	37,550
16-May-17	BlackRock Financial Management, Inc.	on mkt sell	2.28	AUD	ord	-12,593	-12,593
16-May-17	BlackRock Advisors, LLC	on mkt sell	2.28	AUD	ord	-16,510	-16,510
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.28	AUD	ord	-148,994	-148,994
16-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.28	AUD	ord	-35,703	-35,703
16-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.28	AUD	ord	-28,960	-28,960
16-May-17	National Association  BlackRock Financial Management, Inc.	on mkt sell	2.28	AUD	ord	-7,866	-7,866
16-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.28	AUD	ord	-126,203	-126,203
	National Association BlackRock Fund Advisors	are reality house				·	
16-May-17		on mkt buy	2.28	AUD	ord	36,055	36,055
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	36,425	36,425
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	1,426	1,426
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	2,350	2,350
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	19,710	19,710
16-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	46,249	46,249
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ord	40,361	40,361
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ord	18,968	18,968
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.29	AUD	ord	-47,866	-47,866
16-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ord	23,127	23,127
16 May: 17	BlackRock Advisors (UK) Limited	in specie	n/c	AUD	ard	40.000	49,966
16-May-17	, ,		n/a		ord	49,966	
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	42,092	42,092
16-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	73,661	73,661
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ord	-195,539	-195,539
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ord	-25,878	-25,878
17-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ord	-22,351	-22,351
17-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	61,964	61,964

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17-May-17 17-May-17 17-May-17 17-May-17 17-May-17 17-May-17 18-May-17		Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
17-May-17 17-May-17 17-May-17 17-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ord	-3,946	-3,946
17-May-17 17-May-17 17-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ord	8,715	8,715
17-May-17 17-May-17	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ord	54,808	54,808
17-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,872	-33,872
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,936	-16,936
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ord	93,867	93,867
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	22,290	22,290
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	7,430	7,430
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	62,068	62,068
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-62,068	-62,068
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	6,057	6,057
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-19,226	-19,226
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	2,188	2,188
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	9,846	9,846
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	12,502	12,502
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-5,920	-5,920
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	261,100	261,100
18-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	7,430	7,430
18-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-9,613	-9,613
18-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.25	AUD	ord	-6,904	-6,904
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	90,426	90,426
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-186,296	-186,296
18-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,808	-50,808
18-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	19,305	19,305
18-May-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	353,829	353,829
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	10,940	10,940
19-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	7,050	7,050
19-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ord	26,432	26,432
19-May-17	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ord	67,351	67,351
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-39,869	-39,869
19-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-46,896	-46,896
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,515	4,515
19-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,996	14,996
19-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-22,319	-22,319
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	7,429	7,429
22-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	62,064	62.064
	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ord	-43,065	-43,065
22-May-17 22-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD			
	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	-14,355	-14,355
22-May-17	, ,			AUD	ord	6,263	6,263
22-May-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a		ord	29,001	29,001
22-May-17		in specie	n/a	AUD	ord	31,569	31,569
22-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
22-May-17 22-May-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie in specie	n/a n/a	AUD AUD	ord ord	94,707	94,707 -47,731
00.14. 47	National Association		0.00	ALID	1	00.000	00.000
23-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-62,068	-62,068
23-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	37,720	37,720
23-May-17 23-May-17	BlackRock Advisors (UK) Limited BlackRock Asset Management North Asia	on mkt buy on mkt sell	2.25 2.25	AUD	ord ord	5,470 -13,393	5,470 -13,393
20.14: 4=	Limited	on mkt him	0.00	ALID		0.47.500	047.500
23-May-17	BlackRock Japan Co., Ltd.	on mkt buy	2.29	AUD	ord	247,536	247,536
23-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,615	52,615
23-May-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-39,538	-39,538
	BlackRock Advisors (UK) Limited BlackRock Investment Management	in specie on mkt sell	n/a 2.26	AUD	ord ord	-146,607 -559,476	-146,607 -559,476
23-May-17 24-May-17	(Australia) Limited	are relations	0.07	ALID		0.750	0.750
24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	8,752	8,752
24-May-17 24-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	6,564	6,564
24-May-17 24-May-17 24-May-17		on mkt buy	2.27	AUD	ord	111,172	111,172
24-May-17 24-May-17 24-May-17 24-May-17	BlackRock Fund Advisors	on mkt buy	2.27	AUD AUD	ord ord	66,061 352,453	66,061
24-May-17 24-May-17 24-May-17	BlackRock Advisors, LLC BlackRock Investment Management	on mkt buy	2.21	7105	olu	332,433	352,453
24-May-17 24-May-17 24-May-17 24-May-17 24-May-17	BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	2.27	AUD	ord	-47,518	352,453 -47,518
24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17	BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited						
24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17	BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-47,518	-47,518
24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17	BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell	2.27	AUD	ord ord	-47,518 -62,066	-47,518 -62,066 30,685
24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17	BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt sell on mkt sell in specie	2.27 2.26 n/a	AUD AUD AUD	ord ord ord	-47,518 -62,066 30,685	-47,518 -62,066
24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17 24-May-17	BlackRock Advisors, LLC BlackRock Investment Management (Australia) Limited BlackRock Institutional Trust Company, National Association BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Fund Advisors	on mkt sell on mkt sell in specie in specie	2.27 2.26 n/a n/a	AUD AUD AUD	ord ord ord	-47,518 -62,066 30,685	-47,518 -62,066 30,685 1,114

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY		number of s affected	Person's votes affected
24-May-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	723,979	723,979
24-May-17	Limited  BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	515,278	515,278
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-48,144	-48,144
25-May-17	BlackRock Investment Management	on mkt buy	2.27	AUD	ord	150,200	150,200
25-May-17	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	22,284	22,284
25-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.27	AUD	ord	-5,184	-5,184
	National Association					-,	-,
25-May-17	BlackRock Asset Management Canada Limited	on mkt sell	2.27	AUD	ord	-3,423	-3,423
25-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	75,028	75,028
25-May-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ord	8,768	8,768
25-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	13,021	13,021
25-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-346,629	-346,629
25-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-246,392	-246,392
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	7,429	7,429
26-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ord	-3,645	-3,645
26-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	68,400	68,400
26-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord	-68,400	-68,400
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,120	33,120
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	42,092	42,092
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,240	23,240
26-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,515	4,515
26-May-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	1,043,755	1,043,755
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	146,607	146,607
26-May-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	39,538	39,538
26-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-25,107	-25,107
26-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-25,081	-25,081
26-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-39,811	-39,811
29-May-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-470,119	-470,119
29-May-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-168,539	-168,539
29-May-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-352,268	-352,268
29-May-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-229,074	-229,074
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ord	-6,464	-6,464
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ord	-139,678	-139,678
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ord	-14,241	-14,241
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ord	-33,706	-33,706
30-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ord	-17,499	-17,499
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,071	9,071
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	94,707	94,707
30-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	42,092	42,092
31-May-17	BlackRock Fund Advisors	on mkt buy	2.24	AUD	ord	14,940	14,940
31-May-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.24	AUD	ord	-27,620	-27,620
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ord	-972,604	-972,604
31-May-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ord	-213,519	-213,519
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	72,667	72,667
31-May-17	BlackRock Fund Advisors	on mkt buy	2.28	AUD	ord	714,782	714,782
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.28	AUD	ord	-81,740	-81,740
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.28	AUD	ord	-20,450	-20,450
31-May-17	BlackRock Institutional Trust Company,	on mkt sell	2.28	AUD	ord	-23,644	-23,644

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / given in relation to nge (7)	CCY		number of s affected	Person's votes affected
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	37,581	37,581
31-May-17 31-May-17	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	on mkt sell on mkt sell	2.28 2.28	AUD AUD	ord ord	-42,880 -18,610	-42,880 -18,610
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	14,802	14,802
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	14,802	14,802
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord	-15,032	-15,032
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord		1,084
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	2,741	2,741
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	15	15
31-May-17 31-May-17	BlackRock International Limited BlackRock Investment Management, LLC	on mkt buy on mkt sell	2.28 2.28	AUD AUD	ord ord	1,173 -3 006	1,173 -3,006
31-May-17	BlackRock Investment Management, LLC		2.28	AUD	ord		-2,208
31-May-17	BlackRock Fund Advisors	on mkt buy	2.28	AUD	ord		155
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	13,451	13,451
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	197	197
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord	-42	-42
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord		-8,569
31-May-17	BlackRock Fund Advisors	on mkt buy	2.28	AUD	ord		156
31-May-17	BlackRock Fund Advisors	on mkt sell	2.28	AUD	ord		-322
31-May-17	BlackRock Fund Advisors	on mkt sell	2.28	AUD	ord		-644
31-May-17 31-May-17	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.28 2.28	AUD AUD	ord ord		4,002 105
31-May-17	National Association  BlackRock Investment Management, LLC	on mkt buy	2.28	AUD	ord		645
	BlackRock Institutional Trust Company,		2.28	AUD	ord		8
31-May-17	National Association	on mkt buy					
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord		14,501
31-May-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord		34,993
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord		88,469
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord		510
31-May-17	BlackRock International Limited	on mkt buy	2.28	AUD	ord		37,845
31-May-17	BlackRock Fund Advisors	on mkt buy	2.28	AUD	ord		5,007
31-May-17	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy	2.28	AUD	ord		6,360
31-May-17 31-May-17	BlackRock Advisors, LLC	on mkt buy on mkt buy	2.28 2.28	AUD AUD	ord ord		5,052 129,162
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	3,398	3,398
31-May-17	BlackRock Investment Management, LLC	on mkt buy	2.28	AUD	ord	20,838	20,838
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	263	263
31-May-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	468,044	468,044
31-May-17	BlackRock Investment Management, LLC	on mkt sell	2.28	AUD	ord	-39,803	-39,803
31-May-17	BlackRock Investment Management, LLC	on mkt sell	2.28	AUD	ord	-29,237	-29,237
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord	-561	-561
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord		-113,433
31-May-17	BlackRock Fund Advisors	on mkt sell	2.28	AUD	ord		-4,268
31-May-17	BlackRock Fund Advisors	on mkt sell	2.28	AUD	ord		-8,531
31-May-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord		-15,218
31-May-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,072	-8,072
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	22,548	22,548
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	7,616	7,616
01-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-6,633	-6,633
01-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ord	26,161	26,161
01-Jun-17 01-Jun-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	2.26 2.26	AUD	ord ord	93,912 156,180	93,912 156,180
01-Jun-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-678,516	-678,516
01-Jun-17 02-Jun-17	BlackRock Institutional Trust Company,	in specie on mkt sell	n/a 2.28	AUD	ord ord	-180,652 -23,326	-180,652 -23,326
02-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord	14,802 14,802 14,802 11,084 2,741 15 1,173 -3,006 -2,208 155 13,451 197 -42 -8,569 156 -322 -644 4,002 105 645 8 14,501 34,993 88,469 510 37,845 5,007 6,360 5,052 129,162 3,398 20,838 263 468,044 -39,803 -29,237 -561 -113,433 -4,268 -8,531 -15,218 -8,072 22,548 7,616 -6,633 26,161 93,912 156,180 -678,516 -180,652	713,775
00 1 47	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord		1,147,111
02-Jun-17	National Association						

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		number of s affected	Person's votes affected
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	7,401	7,401
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	14,351	14,351
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	14,351	14,351
02-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.28	AUD	ord	-7,616	-7,616
02-Jun-17	BlackRock Advisors, LLC	on mkt sell	2.28	AUD	ord	-9,461	-9,461
02-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,269	1,269
05-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-11,126	-11,126
05-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	2.29	AUD	ord	683	683
05-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,354	-6,354
05-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ord	-488,924	-488,924
05-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	780,010	780,010
06-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	2.28	AUD	ord	52,326	52,326
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ord	-9,064	-9,064
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ord	-8,059	-8,059
06-Jun-17	BlackRock Investment Management	on mkt sell	2.23	AUD	ord	-110,339	-110,339
06-Jun-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.23	AUD	ord	-42,571	-42,571
06-Jun-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.23	AUD	ord	-3,941	-3,941
	(Australia) Limited						
06-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ord	-5,491	-5,491
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ord	-5,440	-5,440
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ord	-5,440	-5,440
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ord	14,806	14,806
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.24	AUD	ord	-5,440	-5,440
06-Jun-17	BlackRock Advisors, LLC	on mkt buy	2.23	AUD	ord	49,082	49,082
06-Jun-17	BlackRock Advisors, LLC	on mkt buy	2.23	AUD	ord	226,364	226,364
06-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ord	-6,528	-6,528
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,734	-16,734
06-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	73,661	73,661
06-Jun-17 06-Jun-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer	n/a n/a	AUD AUD	ord ord	1,620,000 32,037	1,620,000 32,037
06-Jun-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	112,128	112,128
06-Jun-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	51,774	51,774
07-Jun-17	Limited  BlackRock Investment Management (UK)	on mkt buy	2.21	AUD	ord	170,114	170,114
	Limited						
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ord	-5,440	-5,440
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ord	-5,440	-5,440
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.23	AUD	ord	14,350	14,350
07-Jun-17 07-Jun-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	2.22	AUD AUD	ord ord	-5,440 -57,441	-5,440 -57,441
	(Australia) Limited						
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ord	-3,264	-3,264
07-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ord	-2,211	-2,211
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,192	23,192
07-Jun-17 07-Jun-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie in specie	n/a n/a	AUD AUD	ord	20,432 180,652	20,432 180,652
	Limited				ord		
07-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	678,516	678,516
07-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,715	20,715
07-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,783	-3,783
07-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	7,471	7,471
07-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,685	-3,685
08-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	2.21	AUD	ord	12,627	12,627
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ord	14,351	14,351
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ord	7,515	7,515
08-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.21	AUD	ord	-15,030	-15,030
08-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,244	6,244
08-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	7,266	7,266
08-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-506	-506
08-Jun-17	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-6,763	-6,763
09-Jun-17	Limited  BlackRock Financial Management, Inc.	on mkt buy	2.22	AUD	ord	420	420
09-Jun-17	BlackRock Institutional Trust Company,	on mkt sell	2.22	AUD	ord	-27,288	-27,288
	National Association						

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY		number of s affected	Person's votes affected
09-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	2.23	AUD	ord	2,334	2,334
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ord	62,118	62,118
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ord	1,935	1,935
09-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.21	AUD	ord	1,894	1,894
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.21	AUD	ord	-34,394	-34,394
09-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.21	AUD	ord	-33,266	-33,266
09-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ord	-69,263	-69,263
09-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	AUD	ord	-384,514	-384,514
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,429	12,429
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-67,320	-67,320
09-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-60,284	-60,284
09-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-61,797	-61,797
09-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1	1
09-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	6,129	6,129
09-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,573	-5,573
09-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-556	-556
12-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,046	21,046
12-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-313	-313
12-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,272	1,272
12-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-959	-959
13-Jun-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	113,466	113,466
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	2.24	AUD	ord	-11,136	-11,136
13-Jun-17	BlackRock Advisors, LLC	on mkt sell	2.24	AUD	ord	-11,103	-11,103
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.24	AUD	ord	-109,418	-109,418
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.24	AUD	ord	-33,081	-33,081
13-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.24	AUD	ord	-65,559	-65,559
13-Jun-17	BlackRock Japan Co., Ltd.	on mkt buy	2.23	AUD	ord	1,208	1,208
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	37,575	37,575
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	14,354	14,354
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-129,186	-129,186
13-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-143,500	-143,500
13-Jun-17 13-Jun-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	2.26	AUD	ord	1,446	1,446
	(Australia) Limited		2.26	AUD	ord	-220,079	-220,079
13-Jun-17 13-Jun-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	52,615 1,269	52,615 1,269
13-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,269	1,269
13-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,560	1,560
13-Jun-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	4,035	4,035
13-Jun-17	Limited  BlackRock Asset Management North Asia		n/a	AUD	ord	-5,595	-5,595
14-Jun-17	Limited  BlackRock Investment Management	on mkt sell	2.28	AUD	ord	-73,984	-73,984
14-Jun-17	(Australia) Limited  BlackRock Investment Management	on mkt sell					
	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.28	AUD	ord	-24,564	-24,564
14-Jun-17	(Australia) Limited		2.28	AUD	ord	-11,786	-11,786
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	30,060	30,060
14-Jun-17 14-Jun-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.29	AUD AUD	ord ord	5,440 718	5,440 718
14-Jun-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-54,461	-54,461
14-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	187,875	187,875
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,028	8,028
14-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	41,250	41,250
14-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10,375	-10,375
14-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,273	2,273
14-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	8,103	8,103
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-3,703	-3,703
15-Jun-17	BlackRock Advisors, LLC	on mkt sell	2.30	AUD	ord	-16,891	-16,891

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	en in relation to	CCY		number of s affected	Person's votes affected
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-171,643	-171,643
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-42,318	-42,318
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-111,294	-111,294
15-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-17,499	-17,499
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	22,545	22,545
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	7,616	7,616
15-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ord	-71,949	-71,949
15-Jun-17 15-Jun-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	on mkt buy collateral transfer	2.30 n/a	AUD AUD	ord ord	826,650 8,032	826,650 8,032
15-Jun-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	6,051	6,051
15-Jun-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-14,083	-14,083
16-Jun-17	Limited  BlackRock Institutional Trust Company,	on mkt sell	2.32	AUD	ord	-2,816	-2,816
16-Jun-17	National Association  BlackRock Investment Management	on mkt buy	2.33	AUD	ord	43,480	43,480
10-Jun-17	(Australia) Limited	OIT IIIKE Day	2.33	AUD	olu	43,460	43,400
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	7,616	7,616
16-Jun-17	BlackRock (Singapore) Limited	on mkt buy	2.33	AUD	ord	22,848	22,848
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-159,254	-159,254
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-4,939	-4,939
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ord	50,256	50,256
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	67,176	67,176
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.33	AUD	ord	-90,024	-90,024
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ord	103,854	103,854
16-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	2.33	AUD	ord	10,083	10,083
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	75,150	75,150
16-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.33	AUD	ord	-5,187	-5,187
16-Jun-17	BlackRock Fund Advisors	on mkt sell	2.33	AUD	ord	-36,704	-36,704
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ord	42,845	42,845
16-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	2.33	AUD	ord	38,342	38,342
16-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	2.33	AUD	ord	10,645	10,645
16-Jun-17 16-Jun-17	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy	2.33	AUD	ord	7,176	7,176
	National Association	on mkt buy	2.33	AUD	ord	6,436	6,436
16-Jun-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.33	AUD	ord	-123,248	-123,248
16-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ord	88,539	88,539
16-Jun-17	BlackRock Financial Management, Inc.	on mkt buy	2.33	AUD	ord	8,596	8,596
16-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ord	-13,863	-13,863
16-Jun-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
16-Jun-17 16-Jun-17	BlackRock Institutional Trust Company,	in specie in specie	n/a n/a	AUD	ord ord	-14,928 13,611	-14,928 13,611
16-Jun-17	National Association BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-691,588	-691,588
16-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-183,544	-183,544
16-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,463	1,463
16-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,296	1,296
16-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,759	-2,759
19-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-1,182	-1,182
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ord	416,294	416,294
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ord	384,192	384,192
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	7,515	7,515
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	22,545	22,545
19-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	2,178	2,178
19-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ord	-142,074	-142,074
19-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,330	7,330
19-Jun-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,400,021	-2,400,021

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C	Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities		Person's votes affected
_	19-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,210	-4,210
-	19-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,660	5,660
_	19-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,450	-1,450
_	20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-1,248	-1,248
_	20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-7,354	-7,354
	20-Jun-17	BlackRock Investment Management	on mkt sell	2.30	AUD	ord	-482,878	-482,878
-	20-Jun-17	(Australia) Limited BlackRock Advisors, LLC	on mkt sell	2.30	AUD	ord	-17,658	-17,658
_	20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-181,906	-181,906
-	20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-52,101	-52,101
	20-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ord	-91,190	-91,190
_	20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-104,147	-104,147
-	20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	7,401	7,401
	20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	14,301	14,301
	20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	37,575	37,575
	20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	7,623	7,623
	20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.30	AUD	ord	-20,160	-20,160
	20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.30	AUD	ord	-6,808	-6,808
	20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.30	AUD	ord	-3,132	-3,132
	20-Jun-17	BlackRock Fund Advisors	on mkt sell	2.30	AUD	ord	-98,326	-98,326
	20-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ord	9,120	9,120
-	20-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	142,785	142,785
_	20-Jun-17	BlackRock Investment Management	on mkt buy	2.30	AUD	ord	315,695	315,695
-	20-Jun-17	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	-49,755	-49,755
	20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-368,390	-368,390
Т	20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-163,014	-163,014
	20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-16,645	-16,645
Ξ	20-Jun-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-21,404	-21,404
	20-Jun-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-37,806	-37,806
_	20-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-134,107	-134,107
_	20-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-24,027	-24,027
_	21-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-4,165	-4,165
_	21-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	2.28	AUD	ord	-1,450	1 450
_	21-Jun-17 21-Jun-17	BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord ord	12,113	-1,450 12,113
_	21-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord	20,623	20,623
_	21-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord	13,170	13,170
_	21-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord	12,861	12,861
_		National Association						
_	21-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	22,545	22,545
_	21-Jun-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a	AUD AUD	ord	4,398 29,731	4,398 29,731
_	21-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		
_	21-Jun-17 21-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a n/a	AUD	ord ord	64,072 215	64,072 215
_	21-Jun-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	209,257	209,257
_	21-Jun-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	529	529
_	22-Jun-17	Limited  BlackRock Institutional Trust Company,	in specie	n/a	AUD	ord	85,871	85,871
_	22-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.27	AUD	ord	-1,045	-1,045
_		National Association						
_	22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	1,089	1,089
_	22-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	94,503	94,503
_	22-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ord	-60,120	-60,120
_	22-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-4,550	-4,550
_	22-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ord	3,766	3,766
	22-Jun-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	691,588	691,588
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Date of Change	Person whose relevant interest changed	Nature of chan Consideration given change (1	in relation to	CCY		number of affected	Person's votes affected
22-Jun-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-215	-21
22-Jun-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-209,257	-209,257
22-Jun-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-529	-529
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-9,805	-9,805
23-Jun-17	BlackRock Advisors, LLC	on mkt sell	2.26	AUD	ord	-21,864	-21,864
23-Jun-17	BlackRock Institutional Trust Company,	on mkt sell	2.26	AUD	ord	-236,766	-236,766
23-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.26	AUD	ord	-61,147	-61,147
23-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.26	AUD			<u> </u>
	National Association				ord	-170,133	-170,133
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-24,753	-24,753
23-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	AUD	ord	175,617	175,617
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-14,804	-14,804
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	950	950
23-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	1,900	1,900
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-8,645	-8,645
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-2,562	-2,562
23-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	2.27	AUD	ord	3,457	3,457
23-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-5,864	-5,864
00 1 47	BlackRock Fund Advisors	in anasia	-/-	ALID		0.000	0.000
23-Jun-17 23-Jun-17	BlackRock Investment Management (UK)	in specie in specie	n/a n/a	AUD AUD	ord ord	368,390	2,228 368,390
23-Jun-17	Limited  BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	16,645	16,645
23-Jun-17	Limited  BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	163,014	163,014
23-Jun-17	Limited  BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	21,404	21,404
26-Jun-17	Limited  BlackRock Investment Management (UK)	on mkt buy	2.28	AUD	ord	24,113	24,113
26-Jun-17	Limited  BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord		31,503
26-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	AUD	ord	109,952	109,952
26-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	702 324	702,324
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		26,960
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		11,907
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		-49,383
26-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,104	31,104
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ord	-372,330	-372,330
27-Jun-17	BlackRock Fund Advisors	on mkt buy	2.25	AUD	ord	3,312	3,312
27-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ord	-14,340	-14,340
27-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-57,208	-57,208
27-Jun-17 27-Jun-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.25 2.25	AUD AUD	ord ord		7,514 52,892
	National Association	<u> </u>					
27-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	2.25	AUD	ord		4,732
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		80,880
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		35,048
27-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		-6,542
28-Jun-17 28-Jun-17	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt sell on mkt sell	2.25 2.25	AUD	ord ord	-15,868 -145,684	-15,868 -145,684
28-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.25	AUD	ord	-42,010	-42,010
28-Jun-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.25	AUD	ord	-107,571	-107,571
28-Jun-17	National Association BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	28 509	28,598
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord		6,131
28-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	AUD	ord	399,772	399,772
28-Jun-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-85,794	-85,794
28-Jun-17	BlackRock Japan Co., Ltd.	on mkt sell	2.24	AUD	ord	3,457 -5,864 2,228 368,390 16,645 163,014 21,404 24,113 31,503 109,952 702,324 26,960 11,907 -49,383 31,104 -372,330 3,312 -14,340 -57,208 7,514 52,892 4,732 80,880 35,048 -6,542 -15,868 -145,684 -42,010 -107,571 28,598 6,131 399,772	-1,014
28-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		40,440
29-Jun-17 29-Jun-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.20	AUD AUD	ord ord		6,132 15,730
	National Association	<u> </u>					-114,687
29-Jun-17		on mkt sell	2.20	AUD	ord		

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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
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
29-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
30-Jun-17	BlackRock Advisors, LLC	on mkt sell	2.14	AUD	ord	-14,102	-14,102
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.14	AUD	ord	-131,618	-131,618
30-Jun-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.14	AUD	ord	-79,526	-79,526
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD	ord	1 902	1,902
30-Jun-17	BlackRock Advisors (UK) Limited	on mkt buy	2.13	AUD			89,313
30-Jun-17	BlackRock Investment Management (UK)	on mkt buy	2.13	AUD	ord		29,236
	Limited						
30-Jun-17	BlackRock Asset Management Canada Limited	on mkt buy	2.13	AUD	ord	78,308	78,308
30-Jun-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.13	AUD	ord	117,772	117,772
30-Jun-17	BlackRock Advisors, LLC	on mkt buy	2.13	AUD	ord	19,351	19,351
30-Jun-17	BlackRock Investment Management	on mkt sell	2.13	AUD	ord	-485,284	-485,284
30-Jun-17	(Australia) Limited BlackRock Investment Management	on mkt sell	2.13	AUD	ord	ord 40,440 ord -14,102 ord 1,902 ord 89,313 ord 29,236 ord 19,351 ord -485,284 ord -125,634 ord -49,704 ord -125,634 ord -9,826 ord 10,861 ord 940,400 ord -9,826 ord 10,861 ord 51,967 ord 53,920 ord 53,920 ord 23,814 ord 52,229 ord 23,814 ord 55,229 ord 20,3750 ord 31,161 ord 5,229 ord 20,3750 ord 31,161 ord -3,260 ord -8,055 ord -68,733 ord -68,733	-49,704
30-Jun-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.13	AUD	ard	105 604	105 604
30-Jun-17	(Australia) Limited	on mixt sen	2.13	AUD	ora	-125,034	-125,634
30-Jun-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.13	AUD	ord	-872	-872
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	107,840	107,840
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		67,400
30-Jun-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-98,766	-98,766
03-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ord	14,335	14,335
03-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.10	AUD	ord	-86,010	-86,010
03-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.10	AUD	ord	-9,826	-9,826
04-Jul-17	BlackRock Fund Advisors	on mkt buy	2.13	AUD	ord	4,232	4,232
04-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.12	AUD	ord	-88,689	-88,689
05-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ord	10,861	10,861
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ord	12,270	12,270
05-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.10	AUD	ord	6,135	6,135
05-Jul-17 05-Jul-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt buy on mkt buy	2.10 2.10	AUD	ord ord	940 51,967	940 51,967
05-Jul-17	BlackRock Fund Advisors	on mkt buy	2.10	AUD	ord	16.813	16,813
05-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.10	AUD	ord	-45,199	-45,199
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17 878	17,878
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD			53,920
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD			23,814
05-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD			-65,844
06-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	2.11	AUD	ord		5,229
06-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.10	AUD	ord	203,750	203,750
06-Jul-17	BlackRock Fund Advisors	on mkt buy	2.11	AUD	ord		31,161
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ord	-3,260	-3,260
06-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.09	AUD	ord	-8,055	-8,055
06-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ord	-68,733	-68,733
06-Jul-17	BlackRock Institutional Trust Company,	on mkt sell	2.09	AUD	ord	-23,361	-23,361
06-Jul-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.09	AUD	ord	-56,046	-56,046
00 1 1 47	National Association		0.00	ALID		00.070	00.070
06-Jul-17 06-Jul-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt sell	2.08	AUD AUD	ord ord	-12,634	28,672 -12,634
	(Australia) Limited						
06-Jul-17	BlackRock Fund Advisors	on mkt buy	2.08	AUD	ord	31,001	31,001
06-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		40,440
06-Jul-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-400,155	-400,155
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	14,812	14,812
07-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.11	AUD	ord	548,079	548,079
07-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	12 276	12,276
07-Jul-17	BlackRock Advisors, LLC	on mkt buy	2.11	AUD	ord		111,543
07-Jul-17	BlackRock Investment Management	on mkt sell	2.11	AUD	ord	-236,124	-236,124
07-Jul-17	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,902 89,313 29,236 78,308 117,772 19,351 -485,284 -49,704 -125,634 -49,704 -125,634 40,440 67,400 -98,766 14,335 -86,010 -9,826 4,232 -88,689 10,861 12,270 6,135 940 51,967 16,813 -45,199 17,878 53,920 23,814 5,229 203,750 31,161 -3,260 -8,055 -68,733 -23,361 -56,046 28,672 -12,634 31,001 40,440 -400,155 14,812 548,079 12,276 111,543	107,840
07-Jul-17 07-Jul-17	BlackRock Fund Advisors	in specie	n/a n/a	AUD	ord		53,920
07-Jul-17 07-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord		169,848
07-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord		16,647
07-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/o	VIID	A=-1	400.070	192,272
	DIGUNDULA MUVISOIS LUIVI I IMITEO	conateral transfer	n/a	AUD	ord	192.272	192.2/2
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord		14,340

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Date of Change	Person whose relevant interest changed	Consideration gi	change (6) / ven in relation to ge (7)	CCY		number of s affected	Person's votes affected
10-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	1,882	1,882
10-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,049	8,049
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-5,597	-5,597
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-6,322	-6,322
11-Jul-17	BlackRock Japan Co., Ltd.	on mkt sell	2.10	AUD	ord	-12,594	-12,594
11-Jul-17	BlackRock Japan Co., Ltd.	on mkt sell	2.10	AUD	ord	-34,328	-34,328
11-Jul-17	BlackRock Japan Co., Ltd.	on mkt sell	2.10	AUD	ord	-12,190	-12,190
11-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.10	AUD	ord	-35,391	-35,391
11-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.10	AUD	ord	-13,362	-13,362
11-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.10	AUD	ord	-14,607	-14,607
11-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.10	AUD	ord	-13,130	-13,130
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-124,701	-124,701
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-35,349	-35,349
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-33,500	-33,500
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-124,896	-124,896
11-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-43,842	-43,842
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	8,712	8,712
11-Jul-17 11-Jul-17	BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord ord	14,340	14,340
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	6,138	6,138
11-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	31,145	31,145
11-Jul-17	BlackRock Advisors, LLC	on mkt buy	2.11	AUD	ord	38,188	38,188
11-Jul-17	BlackRock Advisors, LLC	on mkt buy	2.11	AUD	ord	379,137	379,137
12-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	2.11	AUD	ord	782	782
12-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ord	-6,443	-6,443
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ord	-9,656	-9,656
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ord	-11,100	-11,100
12-Jul-17	BlackRock Investment Management	on mkt sell	2.07	AUD	ord	-247,895	-247,895
12-Jul-17	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ord	-4,225	-4,225
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.07	AUD	ord	-188,933	-188,933
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.06	AUD	ord	19,863	19,863
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ord	-2,208	-2,208
12-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.06	AUD	ord	-15,036	-15,036
12-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.06	AUD	ord	21,098	21,098
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ord	-17,106	-17,106
13-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.07	AUD	ord	-46,154	-46,154
13-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.07	AUD	ord	-16,907	-16,907
13-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.07	AUD	ord	-16,362	-16,362
13-Jul-17	BlackRock Advisors, LLC	on mkt sell	2.07	AUD	ord	-12,601	-12,601
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ord	-121,030	-121,030
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ord	-37,458	-37,458
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ord	-40,451	-40,451
13-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.07	AUD	ord	-106,049	-106,049
13-Jul-17	BlackRock Institutional Trust Company,	on mkt sell	2.07	AUD	ord	-47,535	-47,535
40 1.1.47	National Association  BlackRock Advisors (UK) Limited	on mkt sell	0.00	AI ID	1	04.000	04.000
13-Jul-17 13-Jul-17	BlackRock Institutional Trust Company,	on mkt buy	2.06 2.06	AUD	ord ord	-31,603 187,980	-31,603 187,980
13-Jul-17	National Association  BlackRock Financial Management, Inc.	on mkt buy	2.06	AUD	ord	77,473	77,473
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,830	8,830
13-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,183	1,183
14-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.10	AUD	ord	-2,048	-2,048
14-Jul-17	BlackRock Financial Management, Inc.	on mkt buy	2.10	AUD	ord	499	499
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	7,372	7,372
14-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	2,823	2,823
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY	Class and securities		Person's votes affected
14-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ord	139,826	139,826
14-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ord	-68,961	-68,961
14-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,352	32,352
17-Jul-17	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	-51,811	-51,811
17-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ord	-3,749	-3,749
17-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,216	10,216
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ord	-6,788	-6,788
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ord	-154,674	-154,674
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ord	-24,114	-24,114
18-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ord	-18,489	-18,489
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	14,343	14,343
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ord	-1,309	-1,309
18-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.11	AUD	ord	-5,784	-5,784
18-Jul-17	BlackRock Investment Management (UK) Limited	on mkt sell	2.11	AUD	ord	-54,124	-54,124
18-Jul-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.11	AUD	ord	96,641	96,641
18-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,960	26,960
18-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,054	48,054
18-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-142,257	-142,257
18-Jul-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-192,272	-192,272
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ord	-25,851	-25,851
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ord	-42,583	-42,583
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ord	-15,913	-15,913
19-Jul-17	BlackRock Investment Management, LLC	on mkt buy	2.13	AUD	ord	56,585	56,585
19-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.13	AUD	ord	-45,447	-45,447
19-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	2.13	AUD	ord	912	912
19-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
20-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.12	AUD	ord	-5,135	-5,135
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	22,116	22,116
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	15,034	15,034
20-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	2,823	2,823
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,400	67,400
20-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114
20-Jul-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-47,882	-47,882
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ord	-40,183	-40,183
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ord	-12,756	-12,756
21-Jul-17	BlackRock Investment Management, LLC	on mkt buy	2.11	AUD	ord	7,789	7,789
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ord	-50,022	-50,022
21-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.11	AUD	ord	-19,845	-19,845
21-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.11	AUD	ord	24,564	24,564
21-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.12	AUD	ord	31,598	31,598
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.11	AUD	ord	57,664	57,664
21-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.11	AUD	ord	-84,604	-84,604
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,662	7,662
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,920	19,920
21-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,928	14,928
24-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.09	AUD	ord	-2,341	-2,341
24-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ord	143,590	143,590
24-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.09	AUD	ord	6,137	6,137
24-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ord	22,146	22,146
24-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	AUD	ord	50,736	50,736
24-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	142,257	142,257
24-Jul-17	BlackRock Japan Co., Ltd.	on mkt buy	2.11	AUD	ord	218,569	218,569

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to nge (7)	CCY		number of s affected	Person's votes affected
25-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.14	AUD	ord	-102,112	-102,112
25-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,784	10,784
25-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-120,763	-120,763
26-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ord	-6,115	-6,115
26-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.20	AUD	ord	143,954	143,954
26-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ord	6,138	6,138
26-Jul-17 27-Jul-17	BlackRock Fund Advisors  BlackRock Institutional Trust Company,	in specie on mkt sell	n/a 2.22	AUD AUD	ord ord	4,512 -14,162	4,512 -14,162
27-Jul-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.22	AUD	ord	-51,416	-51,416
27-Jul-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.23	AUD	ord	-17,353	-17,353
	National Association  BlackRock Institutional Trust Company,	on mkt sell					
27-Jul-17	National Association		2.23	AUD	ord	-63,233	-63,233
27-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.23	AUD	ord	-64,070	-64,070
27-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.23	AUD	ord	-3,675	-3,675
27-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	AUD	ord	-16,619	-16,619
27-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,922	24,922
28-Jul-17	BlackRock Financial Management, Inc.	on mkt sell	2.22	AUD	ord	-744	-744
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ord	-1,458	-1,458
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ord	14,363	14,363
28-Jul-17	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ord	-2,940	-2,940
28-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	AUD	ord	-2,582	-2,582
28-Jul-17 28-Jul-17	BlackRock Fund Advisors BlackRock Investment Management (Australia) Limited	on mkt buy in specie	2.22 n/a	AUD	ord ord	37,110 1,360,665	37,110 1,360,665
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,512	4,512
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,878	17,878
28-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,986	22,986
28-Jul-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	120,763	120,763
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ord	-31,218	-31,218
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.18	AUD	ord	-28,974	-28,974
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ord	-33,284	-33,284
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.18	AUD	ord	-59,095	-59,095
31-Jul-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.17	AUD	ord	17,384	17,384
31-Jul-17	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ord	18,417	18,417
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.17	AUD	ord	-1,456	-1,456
31-Jul-17	BlackRock Fund Advisors	on mkt buy	2.17	AUD	ord	30,786	30,786
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ord	38,553	38,553
31-Jul-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ord	90,353	90,353
31-Jul-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	49,623	49,623
31-Jul-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-142,103	-142,103
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ord	-42,428	-42,428
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ord	-21,635	-21,635
01-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.19	AUD	ord	-130,095	-130,095
01-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	2.20	AUD	ord	-6,145	-6,145
01-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	18,585	18,585
01-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-18,949	-18,949
01-Aug-17 02-Aug-17	BlackRock Japan Co., Ltd.  BlackRock Institutional Trust Company,	in specie on mkt sell	n/a 2.17	AUD AUD	ord ord	-186,043 -22,689	-186,043 -22,689
02-Aug-17	National Association BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ord	7,373	7,373
02-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.17	AUD	ord	71,850	71,850
02-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	AUD	ord	7,513	7,513
02-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ord	45,128	45,128
03-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.18	AUD	ord	1,904	1,904
03-Aug-17	BlackRock Advisors, LLC	on mkt buy	2.18	AUD	ord	74,477	74,477
03-Aug-17	BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	142,103	142,103

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Date of Change	Person whose relevant interest changed	Nature of char Consideration giver change (	in relation to	CCY	Class and securities		Person's votes affected
03-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,352	32,352
04-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.20	AUD	ord	-17,507	-17,507
04-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.20	AUD	ord	7,376	7,376
04-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.20	AUD	ord	-28,449	-28,449
04-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	278,309	278,309
07-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.19	AUD	ord	30,422	30,422
07-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.19	AUD	ord	7,515	7,515
07-Aug-17 07-Aug-17	BlackRock Investment Management	on mkt buy	2.19	AUD	ord	32,494	32,494
07-Aug-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	2.19	AUD	ord	-50,143	-50,143
07-Aug-17	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,054	48,054
07-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,907	11,907
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.16	AUD	ord	-28,410	-28,410
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.16	AUD	ord	-9,172	-9,172
08-Aug-17	BlackRock Investment Management	on mkt sell	2.16	AUD	ord	-192,407	-192,407
08-Aug-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	2.16	AUD	ord	-45,380	-45,380
08-Aug-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.16	AUD	ord	-25,680	-25,680
	National Association						
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	7,378	7,378
08-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	22,134	22,134
08-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	AUD	ord	3,277	3,277
08-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,752	31,752
08-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,284	13,284
08-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-44,519	-44,519
09-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	2.17	AUD	ord	33,282	33,282
09-Aug-17	BlackRock Advisors, LLC	on mkt buy	2.17	AUD	ord	27,702	27,702
09-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.17	AUD	ord	22,020	22,020
09-Aug-17	BlackRock Institutional Trust Company,	on mkt buy	2.17	AUD	ord	13,738	13,738
09-Aug-17	National Association BlackRock International Limited	on mkt buy	2.17	AUD	ord	21,950	21,950
09-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	2.17	AUD	ord	102,415	102,415
09-Aug-17	BlackRock Investment Management, LLC	on mkt buy	2.17	AUD	ord	123,037	123,037
09-Aug-17	BlackRock Financial Management, Inc.	on mkt buy	2.17	AUD	ord	65,800	65,800
	St. 15 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
09-Aug-17 09-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	2.16 2.16	AUD AUD	ord ord	1,900 174,252	1,900 174,252
09-Aug-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.16	AUD	ord	28,679	28,679
	(Australia) Limited						
09-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.16	AUD	ord	88,613	88,613
09-Aug-17 09-Aug-17	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt sell in specie	2.16 n/a	AUD AUD	ord ord	-40,594 1,114	-40,594 1,114
10-Aug-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-278,309	-278,309
11-Aug-17	BlackRock Institutional Trust Company,	on mkt sell	2.16	AUD	ord	-30,106	-30,106
11-Aug-17	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,082	33,082
11-Aug-17	BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	44,519	44,519
11-Aug-17	Limited BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	278,309	278,309
14-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.17	AUD	ord	-22,554	-22,554
14-Aug-17	BlackRock Advisors, LLC	on mkt buy	2.17	AUD	ord	37,871	37,871
14-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.17	AUD	ord	-33,755	-33,755
14-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	35,612	35,612
14-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	59,744	59,744
14-Aug-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-213,400	-213,400
15-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	2.22	AUD	ord	115,020	115,020
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.22	AUD	ord	-29,540	-29,540
15-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.22	AUD	ord	1,933	1,933
15-Aug-17 15-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	2.22	AUD AUD	ord ord	-3,680 -21,077	-3,680 -21,077
16-Aug-17	Limited  BlackRock Investment Management	on mkt sell	2.24	AUD	ord	-17,017	-17,017
	(Australia) Limited						
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ord	-97,562	-97,562
16-Aug-17	BlackRock Investment Management	on mkt sell	2.24	AUD	ord	-24,602	-24,602

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY		number of s affected	Person's votes affected
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	AUD	ord	-8,928	-8,928
16-Aug-17 16-Aug-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt sell on mkt buy	2.25 2.25	AUD AUD	ord ord	-3,675 319,695	-3,675 319,695
16-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ord	-36,656	-36,656
16-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	5,440	5,440
16-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	66,164	66,164
17-Aug-17 17-Aug-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy	2.30	AUD AUD	ord ord	-28,452 19.342	-28,452 19,342
17-Aug-17	BlackRock Investment Management	on mkt buy	2.30	AUD	ord	33,838	33,838
17-Aug-17	(Australia) Limited  BlackRock Investment Management	on mkt buy	2.30	AUD	ord	22,142	22,142
17-Aug-17	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,872	29,872
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ord	1,123,893	1,123,893
18-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	7,547	7,547
18-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ord	162,041	162,041
18-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-31,017	-31,017
18-Aug-17	BlackRock Institutional Trust Company, National Association	OH HINT SEIL	2.30	AUD	ord	-23,964	-23,984
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,725	22,725
18-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,284	13,284
21-Aug-17 21-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt sell on mkt sell	2.31	AUD AUD	ord ord	-36,864 -19,802	-36,864 -19,802
21-Aug-17 21-Aug-17	(Australia) Limited  BlackRock Fund Advisors	in specie	n/a	AUD	ord	-66,164	-66,164
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,642	6,642
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,269	1,269
21-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,082	-33,082
22-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.33	AUD	ord	186,196	186,196
22-Aug-17 22-Aug-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.33	AUD AUD	ord ord	24,972 36,840	24,972 36,840
22-Aug-17 22-Aug-17	BlackRock Fund Advisors	in specie	2.33 n/a	AUD	ord	15,876	15,876
22-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,718	20,718
22-Aug-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-19,885	-19,885
22-Aug-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	in specie in specie	n/a n/a	AUD	ord	-188,803	-188,803
22-Aug-17 22-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord ord	-28,891 103,840	-28,891 103,840
22-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	259,345	259,345
22-Aug-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	136,815	136,815
23-Aug-17	BlackRock Fund Advisors	on mkt buy	2.35	AUD	ord	92,368	92,368
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.32	AUD	ord	-17,711	-17,711
23-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.33	AUD	ord	68,701	68,701
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ord	-133,326	-133,326
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	4,352	4,352
23-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.31	AUD	ord	951	951
23-Aug-17 23-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management (Australia) Limited	on mkt sell	2.31 2.31	AUD AUD	ord ord	1,902 -42,507	1,902 -42,507
23-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,938	7,938
23-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-7,874	-7,874
23-Aug-17 23-Aug-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ord ord	-3 1,930	-3 1,930
23-Aug-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-2,604	-2,604
23-Aug-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	632	632
24-Aug-17	Limited  BlackRock Financial Management, Inc.	on mkt sell	2.29	AUD	ord	-33,282	-33,282
24-Aug-17 24-Aug-17	BlackRock Advisors, LLC  BlackRock Institutional Trust Company,	on mkt sell on mkt sell	2.29 2.29	AUD AUD	ord ord	-27,702 -22,020	-27,702 -22,020
24-Aug-17	National Association  BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-13,738	-13,738
	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.29	AUD	ord	-30,315	-30,315
24-Aug-17	National Association						

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	Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		number of affected	Person's votes affected
	24-Aug-17	BlackRock International Limited	on mkt sell	2.29	AUD	ord	-21,950	-21,950
	24-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	2.29	AUD	ord	-102,415	-102,415
	24-Aug-17	BlackRock Investment Management, LLC	on mkt sell	2.29	AUD	ord	-86,269	-86,269
	24-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	2.29	AUD	ord	-65,800	-65,800
	24-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	AUD	ord	-16,413	-16,413
	24-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.28	AUD	ord	-463,457	-463,457
	24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,352	32,352
	24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	53,635	53,635
	24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	46,494	46,494
	24-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,928	-14,928
	24-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,458	-7,458
	24-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	21,019	21,019
	24-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-13,561	-13,561
	25-Aug-17	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ord	216,040	216,040
	25-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	7,418	7,418
	25-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ord	-19,428	-19,428
	25-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	117,997	117,997
	25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	28,891	28,891
	25-Aug-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	188,803	188,803
	25-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,733	-3,733
	25-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,532	1,532
	25-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,201	2,201
	28-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-14,097	-14,097
	28-Aug-17	BlackRock Fund Advisors	on mkt buy	2.26	AUD	ord	68,085	68,085
	28-Aug-17	BlackRock Investment Management	on mkt buy	2.27	AUD	ord	31,012	31,012
	28-Aug-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt sell	2.27	AUD	ord	-3,079	-3,079
		National Association						
	28-Aug-17	BlackRock Fund Advisors BlackRock Investment Management, LLC	in specie collateral transfer	n/a	AUD	ord	29,320	29,320
	28-Aug-17			n/a	AUD	ord	1,676	1,676
	28-Aug-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,169	2,169
	28-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-3,845	-3,845
	29-Aug-17	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	273,367	273,367
	29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.25	AUD	ord	-14,213	-14,213
	29-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.25	AUD	ord	-7,966	-7,966
	29-Aug-17	BlackRock Japan Co., Ltd.	on mkt sell	2.25	AUD	ord	-19,332	-19,332
	29-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	2.25	AUD	ord	-61,596	-61,596
	29-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	2.25	AUD	ord	-21,676	-21,676
-	29-Aug-17	BlackRock Advisors, LLC	on mkt sell	2.25	AUD	ord	-21,375	-21,375
	29-Aug-17	BlackRock Institutional Trust Company,	on mkt sell	2.25	AUD	ord	-228,598	-228,598
	29-Aug-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.25	AUD	ord	-73,316	-73,316
	29-Aug-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.25	AUD	ord	-48,573	-48,573
	29-Aug-17	National Association BlackRock Financial Management, Inc.	on mkt sell	2.25	AUD	ord	-9,351	-9,351
	29-Aug-17	BlackRock Institutional Trust Company,	on mkt sell	2.25	AUD	ord	-192,325	-192,325
	29-Aug-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.25	AUD	ord	-161,023	-161,023
	29-Aug-17	National Association BlackRock Advisors, LLC	on mkt buy	2.26	AUD		36,627	36,627
	29-Aug-17 29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord ord	40,440	40,440
	29-Aug-17	BlackRock Financial Management, Inc.	in specie	n/a	AUD	ord	-30,307	-30,307
	29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,814	23,814
	29-Aug-17 29-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	32,946	32,946
		BlackRock Investment Management (UK)	in specie			ord		-15,095
	29-Aug-17	Diackitock investment Management (OIX)	iii specie	n/a	AUD	oru	-15,095	-15,095

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Date	e of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY		number of affected	Person's votes affected
2	29-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,862	-1,862
2	•	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,932	-9,932
2	29-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	11,794	11,794
3		BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-5,623	-5,623
3	30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.29	AUD	ord	-9,343	-9,343
3	30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.29	AUD	ord	-51,699	-51,699
3	30-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.29	AUD	ord	-13,505	-13,505
3	30-Aug-17	BlackRock Japan Co., Ltd.	on mkt buy	2.30	AUD	ord	30,302	30,302
	30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	14,228	14,228
	30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	14,228	14,228
3	30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	1,935	1,935
3	30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	1,089	1,089
3	30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	952	952
3	30-Aug-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	2,178	2,178
3		BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	3,522	3,522
3	30-Aug-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	4,352	4,352
3		BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	32,785	32,785
3		BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-26,305	-26,305
3		BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-6,479	-6,479
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-19,772	-19,772
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-9,603	-9,603
3		BlackRock Financial Management, Inc.	on mkt sell	2.31	AUD	ord	-67,435	-67,435
3	31-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	2.31	AUD	ord	-25,147	-25,147
3	31-Aug-17	BlackRock Advisors, LLC	on mkt sell	2.31	AUD	ord	-25,524	-25,524
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-351,836	-351,836
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-46,339	-46,339
3		BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-62,287	-62,287
3	31-Aug-17	BlackRock Financial Management, Inc.	on mkt sell	2.31	AUD	ord	-10,739	-10,739
3		BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-194,854	-194,854
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-207,233	-207,233
3	31-Aug-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ord	26,076	26,076
3	31-Aug-17	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ord	-2,940	-2,940
3		BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-2,096	-2,096
3		BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-20,695	-20,695
3		BlackRock Investment Management (Australia) Limited	on mkt buy	2.32	AUD	ord	30,393	30,393
3	31-Aug-17	BlackRock Investment Management, LLC	on mkt sell	2.32	AUD	ord	-23,387	-23,387
3		BlackRock Institutional Trust Company, National Association	on mkt buy	2.32	AUD	ord	7,158	7,158
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.32	AUD	ord	178,489	178,489
3	31-Aug-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.32	AUD	ord	94,230	94,230
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.32	AUD	ord	31,142	31,142
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.32	AUD	ord	14,558	14,558
3	31-Aug-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.32	AUD	ord	61,100	61,100
3	31-Aug-17	BlackRock Asset Management Canada Limited	on mkt buy	2.32	AUD	ord	119,642	119,642
- 3		BlackRock Japan Co., Ltd.	on mkt buy	2.32	AUD	ord	214,703	214,703
	31-Aug-17 31-Aug-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-18,387	-18,387
	31-Aug-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,206	2,206
	31-Aug-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	3,304	3,304

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	Class and securities	number of affected	Person's votes affected
31-Aug-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-5,509	-5,509
01-Sep-17	BlackRock Fund Advisors	on mkt buy	2.30	AUD	ord	13,870	13,870
01-Sep-17	BlackRock Fund Advisors	on mkt buy	2.30	AUD	ord	9,650	9,650
01-Sep-17	BlackRock Japan Co., Ltd.	on mkt buy	2.31	AUD	ord	53,676	53,676
01-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	2.31	AUD	ord	-42,598	-42,598
01-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	5,435	5,435
01-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.31	AUD	ord	39,275	39,275
01-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,876	15,876
01-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,182	3,182
01-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,625	-3,625
01-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	443	443
04-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ord	-236,670	-236,670
04-Sep-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	15,095	15,095
04-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-3,154	-3,154
04-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	14,467	14,467
04-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-11,312	-11,312
05-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	2.32	AUD	ord	-31,266	-31,266
05-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	28,476	28,476
05-Sep-17	BlackRock Investment Management, LLC	collateral transfer	2.32 n/a	AUD	ord	-374	-374
	<u> </u>						
05-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	707	707
05-Sep-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	-333	-333
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-24,467	-24,467
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-13,295	-13,295
06-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	2.33	AUD	ord	-18,413	-18,413
06-Sep-17	BlackRock Advisors, LLC	on mkt sell	2.33	AUD	ord	-7,455	-7,455
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-73,851	-73,851
06-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.33	AUD	ord	-8,518	-8,518
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-132,801	-132,801
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-64,206	-64,206
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	18,477	18,477
06-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	959	959
06-Sep-17	BlackRock Investment Management, LLC	on mkt buy	2.33	AUD	ord	7,216	7,216
06-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.33	AUD	ord	62,662	62,662
06-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.33	AUD	ord	4,649	4,649
06-Sep-17	BlackRock Advisors, LLC	on mkt buy	2.33	AUD	ord	73,422	73,422
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,284	13,284
06-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	49,623	49,623
06-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-972	-972
06-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,083	1,083
06-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-112	-112
07-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.33	AUD	ord	-5,705	-5,705
07-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	2.33	AUD	ord	-52,721	-52,721
07-Sep-17	National Association BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	47,754	47,754
07-Sep-17 07-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord ord	47,754	47,754
07-Sep-17	BlackRock Investment Management	on mkt buy	2.33	AUD	ord	38,392	38,392
	(Australia) Limited						
07-Sep-17 07-Sep-17	BlackRock Fund Advisors BlackRock Investment Management (UK)	in specie in specie	n/a n/a	AUD AUD	ord ord	1,269 -7,473	1,269 -7,473
07-Sep-17	Limited  BlackRock Investment Management, LLC	collateral transfer	n/a	AUD		-11,765	-11,765
07-Sep-17 07-Sep-17	BlackRock Investment Management, LLC  BlackRock Investment Management (UK)	collateral transfer		AUD	ord	17,892	17,892
	Limited		n/a		ord		
07-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-6,127	-6,127

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Date of Chang	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY	Class and securities	number of affected	Person's votes affected
08-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-15,630	-15,630
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	15,122	15,122
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	6,528	6,528
08-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	7,616	7,616
08-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.32	AUD	ord	101,162	101,162
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,228	2,228
08-Sep-17 08-Sep-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD AUD	ord ord	6,768 94,360	6,768 94,360
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,284	13.284
08-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,920	19,920
08-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	5,673	5,673
08-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,688	-10,688
08-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	5,014	5,014
11-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.35	AUD	ord	31,406	31,406
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.34	AUD	ord	3,982	3,982
11-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.34	AUD	ord	8,751	8,751
11-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ord	-27,769	-27,769
11-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,725	22,725
11-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-658	-658
11-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,297	3,297
11-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,639	-2,639
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ord	-5,322	-5,322
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ord	-10,502	-10,502
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ord	-5,343	-5,343
12-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.34	AUD	ord	-34,064	-34,064
12-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.34	AUD	ord	-14,815	-14,815
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ord	-34,517	-34,517
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ord	-59,548	-59,548
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-19,817	-19,817
12-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.34	AUD	ord	9,943	9,943
12-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.34	AUD	ord	-20,919	-20,919
12-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.34	AUD	ord	2,069	2,069
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
12-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-622	-622
12-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-7,800	-7,800
12-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,743	4,743
12-Sep-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	3,057	3,057
13-Sep-17	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	37,895	37,895
13-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.34	AUD	ord	36,085	36,085
13-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.33	AUD	ord	-153,220	-153,220
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	213,720	213,720
13-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	2,092	2,092
13-Sep-17 13-Sep-17	BlackRock Fund Advisors  BlackRock Investment Management, LLC	in specie collateral transfer	n/a n/a	AUD	ord ord	19,926 -1,247	19,926 -1,247
13-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,827	2,827
13-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,580	-1,580
14-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	2.31	AUD	ord	-5,524	-5,524
14-Sep-17	National Association  BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-23,175	-23,175
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Dat	e of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of affected	Person's votes affected
	14-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.31	AUD	ord	-39,604	-39,604
	14-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.31	AUD	ord	-14,039	-14,039
_	14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-35,005	-35,005
	14-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.31	AUD	ord	-13,389	-13,389
_	14-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-51,700	-51,700
	14-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	3,264	3,264
	14-Sep-17	BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ord	87,660	87,660
	14-Sep-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.30	AUD	ord	-20,893	-20,893
	14-Sep-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.30	AUD	ord	1,962	1,962
	14-Sep-17	National Association  BlackRock Investment Management	on mkt buy	2.30	AUD	ord	2,138	2,138
	14-Sep-17	(Australia) Limited BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-795	-795
	14-Sep-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	574	574
-	14-Sep-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	221	221
	15-Sep-17	Limited  BlackRock Institutional Trust Company,	on mkt sell	2.31	AUD	ord	-6,124	-6,124
-	15-Sep-17	National Association BlackRock Japan Co., Ltd.	on mkt sell	2.30	AUD	ord	-830	-830
	15-Sep-17 15-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	2.30	AUD	ord	-585	-585
	15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ord	-15,160	-15,160
	15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ord	-19,454	-19,454
	15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	6,528	6,528
	15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ord	-2,208	-2,208
	15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.30	AUD	ord	57,546	57,546
	15-Sep-17 15-Sep-17	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	on mkt buy on mkt sell	2.30 2.30	AUD AUD	ord ord	95,443 -51,916	95,443 -51,916
	15-Sep-17	BlackRock Investment Management, LLC		2.30	AUD	ord	-56,915	-56,915
	15-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	2.30	AUD	ord	-59,403	-59,403
	15-Sep-17	National Association BlackRock Fund Advisors	on mkt sell	2.30	AUD	ord	-13,490	-13,490
	15-Sep-17	BlackRock Fund Advisors	on mkt buy	2.30	AUD	ord	3,034	3,034
	15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-3,955	-3,955
	15-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	26,708	26,708
-	15-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ord	-143,271	-143,271
	15-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.30	AUD	ord	344,075	344,075
	15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ord	23,500	23,500
	15-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.30	AUD	ord	12,555	12,555
	15-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.30	AUD	ord	-8,128	-8,128
-	15-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ord	29,535	29,535
-	15-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	48,060	48,060
	15-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	247,262	247,262
	15-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	64,720	64,720
	15-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	217,517	217,517
	15-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	60,502	60,502
	18-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.30	AUD	ord	-10,059	-10,059
	18-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-13,182	-13,182
	18-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,519	5,519
-	18-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	7,663	7,663
	19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-4,413	-4,413
	19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-14,049	-14,049
	19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-7,295	-7,295
	19-Sep-17	BlackRock Investment Management	on mkt sell	2.27	AUD	ord	-19,051	-19,051

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Date of Chang	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		number of affected	Person's votes affected
19-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	2.27	AUD	ord	-8,705	-8,705
19-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.27	AUD	ord	-40,916	-40,916
19-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.27	AUD	ord	-16,420	-16,420
19-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	2.27	AUD	ord	-41,374	-41,374
19-Sep-17	National Association  BlackRock Financial Management, Inc.	on mkt sell	2.27	AUD	ord	-5,573	-5,573
19-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-66,618	-66,618
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	90,888	90,888
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	1,088	1,088
19-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.26	AUD	ord	-523,339	-523,339
19-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	40,440	40,440
19-Sep-17 19-Sep-17	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie in specie	n/a n/a	AUD AUD	ord ord	32,352 -22,120	32,352 -22,120
19-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-110,697	-110,697
19-Sep-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-355,371	-355,371
19-Sep-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-123,932	-123,932
20-Sep-17	Limited  BlackRock Investment Management	on mkt sell	2.27	AUD	ord	-36,872	-36,872
	(Australia) Limited				Olu	, , , , , , , , , , , , , , , , , , ,	
20-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.27	AUD	ord	-56,421	-56,421
20-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	31,752	31,752
20-Sep-17	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-19,718	-19,718
20-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-420	-420
20-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-36	-36
20-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	456	456
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-16,443	-16,443
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-23,386	-23,386
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-11,850	-11,850
21-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.26	AUD	ord	-14,573	-14,573
21-Sep-17	BlackRock Investment Management, LLC	on mkt sell	2.26	AUD	ord	-93,353	-93,353
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-44,637	-44,637
21-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	1,920	1,920
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	AUD	ord	-75,051	-75,051
21-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ord	27,320	27,320
21-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.25	AUD	ord	-41,016	-41,016
21-Sep-17	BlackRock Investment Management	on mkt sell	2.25	AUD	ord	-149,596	-149,596
21-Sep-17	(Australia) Limited BlackRock Investment Management	on mkt buy	2.25	AUD	ord	39,114	39,114
21-Sep-17	(Australia) Limited BlackRock Fund Advisors	in specie	2/0	AUD	ord	5,864	5,864
21-Sep-17	BlackRock Fund Advisors	in specie	n/a n/a	AUD	ord ord	13,194	13,194
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-82,705	-82,705
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	53,920	53,920
21-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,876	15,876
21-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	12,084	12,084
21-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-10,553	-10,553
21-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-1,530	-1,530
22-Sep-17	BlackRock Institutional Trust Company,	on mkt sell	2.27	AUD	ord	-1,350	-1,350
22-Sep-17	National Association  BlackRock Investment Management  (Australia Limited	on mkt buy	2.28	AUD	ord	21,854	21,854
22-Sep-17	(Australia) Limited BlackRock Fund Advisors	on mkt buy	2.28	AUD	ord	28,804	28,804
22-Sep-17	BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	22,120	22,120
22-Sep-17	Limited  BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,457	3,457
22-Sep-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-6,242	-6,242
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities	number of affected	Person's votes affected
25-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	2.26	AUD	ord	-2,947	-2,94
25-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-5,073	-5,073
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	56,028	56,028
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	1,089	1,089
25-Sep-17	BlackRock Asset Management Canada Limited	on mkt sell	2.25	AUD	ord	-1,693	-1,693
25-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.25	AUD	ord	-30,506	-30,506
25-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.25	AUD	ord	100,036	100,036
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,136	43,136
25-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	80,100	80,100
25-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	750,000	750,000
25-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,525	-2,525
25-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,084	2,084
25-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	442	442
26-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-2,410	-2,410
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	7,573	7,573
26-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ord	-3,670	-3,670
26-Sep-17	BlackRock Fund Advisors	on mkt sell	2.27	AUD	ord	-13,860	-13,860
26-Sep-17	BlackRock Fund Advisors	on mkt sell	2.27	AUD	ord	-4,152	-4,152
26-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.27	AUD	ord	9,951	9,951
26-Sep-17	BlackRock Institutional Trust Company,	on mkt buy	2.27	AUD	ord	26,563	26,563
26-Sep-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.27	AUD	ord	16,012	16,012
26-Sep-17	National Association  BlackRock Financial Management, Inc.	on mkt buy	2.27	AUD	ord	270,830	270,830
26-Sep-17	BlackRock Financial Management, Inc.	on mkt sell	2.27	AUD	ord	-270,830	-270,830
26-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,099	1,099
26-Sep-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-1,936	-1,936
	Limited  BlackRock Asset Management North Asia		n/a	AUD		837	837
26-Sep-17	Limited				ord		
27-Sep-17	BlackRock Japan Co., Ltd.	on mkt sell	2.28	AUD	ord	-34,264	-34,264
27-Sep-17 27-Sep-17	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt buy on mkt buy	2.28	AUD AUD	ord ord	28,024 4,745	28,024 4,745
	Limited						
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,230	-33,230
27-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,615	16,615
27-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	180,229	180,229
27-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,333	-2,333
27-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,699	1,699
27-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	634	634
28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	AUD	ord	-1,685	-1,685
28-Sep-17	BlackRock Fund Advisors	on mkt buy	2.27	AUD	ord	28,000	28,000
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	15,142	15,142
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	14,012	14,012
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	5,425	5,425
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt buy	2.27	AUD	ord	2,880	2,880
28-Sep-17	BlackRock Advisors (UK) Limited	on mkt sell	2.27	AUD	ord	-4,398	-4,398
28-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.27	AUD	ord	72,517	72,517
28-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	AUD	ord	147,966	147,966
28-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	AUD	ord	22,636	22,636
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	80,880	80,880
28-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-933	-933
28-Sep-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-400,000	-400,000
28-Sep-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-226	-226
28-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,591	2,591
28-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-2,365	-2,365
29-Sep-17	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	974,587	974,587
29-Sep-17	BlackRock Institutional Trust Company,	on mkt buy	2.29	AUD	ord	131,442	131,442

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	Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY		number of saffected	Person's votes affected
-	29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-131,442	-131,442
-	29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ord	34,753	34,753
-	29-Sep-17	BlackRock Asset Management Canada Limited	on mkt buy	2.29	AUD	ord	207,904	207,904
-	29-Sep-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.29	AUD	ord	213,816	213,816
	29-Sep-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.29	AUD	ord	125,619	125,619
_	29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ord	12,952	12,952
) -	29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ord	10,373	10,373
_	29-Sep-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.29	AUD	ord	21,862	21,862
_	29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	72,792	72,792
	29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,728	-11,728
_	29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,914	7,914
_	29-Sep-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,284	13,284
_	29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	165,497	165,497
_	29-Sep-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-165,497	-165,497
_	29-Sep-17	BlackRock Investment Management, LLC		n/a	AUD	ord	-895	-895
_	29-Sep-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	432	432
_	29-Sep-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	462	462
_	02-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	AUD	ord	24,780	24,780
_	02-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.30	AUD	ord	7,572	7,572
	02-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	2.30	AUD	ord	-124,518	-124,518
	02-Oct-17	BlackRock (Netherlands) B.V.	on mkt buy	2.30	AUD	ord	16,562	16,562
_	02-Oct-17	BlackRock Fund Advisors	on mkt buy	2.30	AUD	ord	31,151	31,151
	02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,982	10,982
	02-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	83,475	83,475
	02-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-345	-345
-	02-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	785	785
	02-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-440	-440
	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-806	-806
_	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-13,121	-13,121
_	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-15,445	-15,445
_	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-8,975	-8,975
_	03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ord	-5,876	-5,876
_	03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	2.29	AUD	ord	-22,573	-22,573
_	03-Oct-17	BlackRock Japan Co., Ltd.	on mkt sell	2.29	AUD	ord	-11,987	-11,987
	03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	2.29	AUD	ord	-74,668	-74,668
	03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	2.29	AUD	ord	-28,618	-28,618
1	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-63,775	-63,775
	03-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	2.29	AUD	ord	-7,318	-7,318
_	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.29	AUD	ord	-25,080	-25,080
	03-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	2.31	AUD	ord	1,971	1,971
	03-Oct-17	BlackRock Investment Management (UK) Limited	on mkt buy	2.29	AUD	ord	28,828	28,828
	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.29	AUD	ord	72,005	72,005
	03-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.29	AUD	ord	34,726	34,726
	03-Oct-17	BlackRock Fund Advisors	on mkt buy	2.29	AUD	ord	29,167	29,167
Ī	03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	15,144	15,144
_	03-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	2.29	AUD	ord	-63,040	-63,040
_	03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	24,700	24,700
Ī	03-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.29	AUD	ord	744	744
	03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,269	1,269
_	03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	83,097	83,097
_	03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,269	1,269
	03-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	79,750	79,750
_	03-Oct-17	BlackRock (Netherlands) B.V.	in specie	n/a	AUD		67,167	67,167

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Date of Change	Person whose relevant interest changed	Nature of char Consideration given change (	in relation to	CCY	CCY Class and number securities affects		VOTAS	
03-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,525	3,525	
03-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,916	-4,916	
03-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	1,391	1,391	
04-Oct-17	BlackRock Asset Management Canada Limited	on mkt buy	2.26	AUD	ord	17,537	17,537	
04-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	AUD	ord	56,498	56,498	
04-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.25	AUD	ord	25,015	25,015	
04-Oct-17	BlackRock Asset Management Canada	on mkt buy	2.25	AUD	ord	4,641	4,641	
	Limited							
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,400	67,400	
04-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,656	29,656	
04-Oct-17 04-Oct-17	BlackRock Fund Advisors BlackRock (Netherlands) B.V.	in specie in specie	n/a n/a	AUD	ord ord	60,080 110,383	60,080 110,383	
04-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,564	2,564	
04-Oct-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	-3,006	-3,006	
	Limited							
04-Oct-17	BlackRock Asset Management North Asia Limited		n/a	AUD	ord	442	442	
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.26	AUD	ord	-19,802	-19,802	
05-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	2.25	AUD	ord	57,130	57,130	
05-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	AUD	ord	10,953	10,953	
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	40,048	40,048	
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	4,344	4,344	
05-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.26	AUD	ord	91,082	91,082	
05-Oct-17	BlackRock Advisors, LLC	on mkt buy	2.26	AUD	ord	103,886	103,886	
05-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,871	11,871	
05-Oct-17 05-Oct-17	BlackRock (Netherlands) B.V. BlackRock Investment Management, LLC	in specie collateral transfer	n/a n/a	AUD AUD	ord ord	53,537 -5,118	53,537 -5,118	
05-Oct-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	5,160	5,160	
05-Oct-17	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-43	-43	
06-Oct-17	Limited  BlackRock Institutional Trust Company,	on mkt sell	2.27	AUD	ord	-3,346	-3,346	
06-Oct-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.28	AUD	ord	73,304	73,304	
00-0017	National Association	on mike buy	2.20	AOD	oiu	73,304	73,304	
06-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	2.28	AUD	ord	2,372	2,372	
06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD	ord	14,047	14,047	
06-Oct-17	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	2.28	AUD	ord	14,047	14,047	
06-Oct-17 06-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.28	AUD AUD	ord ord	6,178 14,991	6,178 14,991	
06-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	AUD	ord	62,720	62,720	
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,090	9,090	
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	62,008	62,008	
06-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,076	67,076	
06-Oct-17	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	64,900	64,900	
06-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10,818	-10,818	
06-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	8,716	8,716	
06-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	2,102	2,102	
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-1,860	-1,860	
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	60,455	60,455	
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.32	AUD	ord	15,144	15,144	
09-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ord	-15,178	-15,178	
09-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-42,970	-42,970	
09-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,114	1,114	
09-Oct-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	337,997	337,997	
09-Oct-17	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	234,443	234,443	
09-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-250,000	-250,000	
09-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,936	1,936	
09-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,724	2,724	
09-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-4,660	-4,660	
		on milet hans	2.32	AUD	ord	14,510	14,510	
10-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	2.32	AUD	ord	14,510		

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10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell			Class and number of securities affected		Person's votes affected	
10-Oct-17		OH TIRK SCII	2.32	AUD	ord	-7,289	-7,289	
10-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-26,463	-26,463	
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-19,843	-19,843	
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.32	AUD	ord	-11,390	-11,390	
	BlackRock Advisors (UK) Limited	on mkt sell	2.32	AUD	ord	-7,629	-7,629	
	BlackRock Japan Co., Ltd.	on mkt sell	2.32	AUD	ord	-6,148	-6,148	
	BlackRock Japan Co., Ltd.	on mkt sell	2.32	AUD	ord	-46,405	-46,405	
	BlackRock Japan Co., Ltd. BlackRock Financial Management, Inc.	on mkt sell on mkt sell	2.32	AUD AUD	ord ord	-5,849 -102,092	-5,849 -102,092	
	BlackRock Financial Management, Inc.	on mkt sell	2.32	AUD	ord	-37,535	-37,535	
	BlackRock Institutional Trust Company,	on mkt sell	2.32	AUD	ord	-90,469	-90,469	
	National Association							
10-Oct-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt sell	2.32 2.32	AUD AUD	ord ord	-82,716 -6,145	-82,716 -6,145	
10-Oct-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	2.32	AUD	ord	-45,878	-45,878	
	National Association	on mkt him	0.00	ALID	A=-1	4 000	4.000	
	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy on mkt buy	2.32	AUD AUD	ord ord	4,988 52,855	4,988 52,855	
	BlackRock Fund Advisors BlackRock Fund Advisors	in specie	2.32 n/a	AUD	ord	43,136	43,136	
	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	-25,141	-25,141	
	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	141,618	141,618	
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-414,955	-414,955	
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	91	91	
10-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,848	-1,848	
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,433	2,433	
10-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-676	-676	
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.35	AUD	ord	-4,977	-4,977	
	BlackRock Investment Management (Australia) Limited	on mkt sell	2.35	AUD	ord	-4,368	-4,368	
11-Oct-17	BlackRock Japan Co., Ltd.	on mkt buy	2.36	AUD	ord	2,195	2,195	
	BlackRock Japan Co., Ltd.	on mkt sell	2.35	AUD	ord	-984	-984	
	BlackRock Advisors (UK) Limited	on mkt sell	2.35	AUD	ord	-67,437	-67,437	
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,270	27,270	
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	53,920	53,920	
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	21,568	21,568	
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,662	7,662	
	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,538	2,538	
	BlackRock Fund Advisors BlackRock (Netherlands) B.V.	in specie	n/a	AUD AUD	ord	-933 90.396	-933 90.396	
	BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a n/a	AUD	ord ord	90,396	/	
	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	3	-3 3	
11-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,530	-1,530	
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	1,360	1,360	
11-Oct-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	167	167	
12-Oct-17	Limited  BlackRock Institutional Trust Company,	on mkt sell	2.35	AUD	ord	-5,625	-5,625	
12-Oct-17	National Association  BlackRock Institutional Trust Company, National Association	on mkt sell	2.35	AUD	ord	-21,608	-21,608	
12-Oct-17	National Association  BlackRock Institutional Trust Company, National Association	on mkt sell	2.35	AUD	ord	-12,757	-12,757	
	BlackRock Financial Management, Inc.	on mkt sell	2.35	AUD	ord	-56,642	-56,642	
12-Oct-17	BlackRock Financial Management, Inc.	on mkt sell	2.35	AUD	ord	-19,620	-19,620	
	BlackRock Institutional Trust Company, National Association	on mkt sell	2.35	AUD	ord	-45,338	-45,338	
12-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.35	AUD	ord	-65,099	-65,099	
	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ord	45,078	45,078	
	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ord	6,200	6,200	
	BlackRock Asset Management Canada	on mkt buy	2.34	AUD	ord	53,265	53,265	
	Limited BlackRock Investment Management	on mkt buy	2.34	AUD	ord	37,058	37,058	
	(Australia) Limited BlackRock Investment Management	on mkt buy	2.34	AUD	ord	11,484	11,484	

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Date of Change	Person whose relevant interest changed	Nature of chang Consideration given ir change (7)		CCY		number of affected	Person's votes affected
12-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.34	AUD	ord	62,692	62,692
12-Oct-17	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	45,650	45,650
12-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	730,003	730,003
12-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-4	-4
12-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,892	-2,892
12-Oct-17	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ord	4,569	4,569
12-Oct-17	Limited  BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ord	-1,673	-1,673
13-Oct-17	Limited  BlackRock Institutional Trust Company,	on mkt sell	2.33	AUD	ord	-7,370	-7,370
13-Oct-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.33	AUD	ord	27,138	27,138
13-Oct-17	National Association  BlackRock Investment Management (UK)	in specie	n/a	AUD	ord	25,141	25,141
13-Oct-17	Limited  BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	44,061	44,061
13-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-786,613	-786,613
13-Oct-17	BlackRock Financial Management, Inc.	collateral transfer	n/a	AUD	ord	-700,013	-700,013
			11/4		oru		
13-Oct-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-48,029	-48,029
13-Oct-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-153,333	-153,333
13-Oct-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ord	-51,244	-51,244
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ord	-14,984	-14,984
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-151,960	-151,960
16-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	36,915	36,915
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt sell	2.31	AUD	ord	-19,094	-19,094
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	7,602	7,602
16-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	8,688	8,688
16-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,926	19,926
16-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,269	1,269
16-Oct-17	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	30,680	30,680
16-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-20,000	-20,000
17-Oct-17	BlackRock Fund Advisors	on mkt buy	2.31	AUD	ord	8,184	8,184
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt sell	2.31	AUD	ord	-920	-920
17-Oct-17	BlackRock Institutional Trust Company, National Association	on mkt buy	2.31	AUD	ord	34,514	34,514
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	14,048	14,048
17-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.31	AUD	ord	5,430	5,430
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,400	67,400
17-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,982	10,982
17-Oct-17	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ord	78,270	78,270
17-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-134,000	-134,000
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-75,668	-75,668
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-45,953	-45,953
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-40,947	-40,947
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-10,905	-10,905
18-Oct-17	BlackRock Investment Management (Australia) Limited	on mkt sell	2.34	AUD	ord	-37,201	-37,201
18-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	2.34	AUD	ord	37,226	37,226
18-Oct-17 18-Oct-17	BlackRock Advisors, LLC BlackRock Institutional Trust Company,	on mkt buy on mkt buy	2.34 2.34	AUD AUD	ord	176,766 26,142	176,766 26,142
18-Oct-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	2.34	AUD	ord	14,566	14,566
	National Association						
18-Oct-17 18-Oct-17	BlackRock International Limited BlackRock Financial Management, Inc.	on mkt buy on mkt buy	2.34	AUD	ord ord	23,018 119,918	23,018 119,918
18-Oct-17	BlackRock Investment Management, LLC	on mkt buy	2.34	AUD	ord	135,851	135,851
18-Oct-17	BlackRock Financial Management, Inc.	on mkt buy	2.34	AUD	ord	61,133	61,133
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	31,472	31,472
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	6,181	6,181
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	12,398	12,398
18-Oct-17	BlackRock Advisors (UK) Limited	on mkt buy	2.33	AUD	ord	4,840	4,840
18-Oct-17	BlackRock Fund Advisors	in specie	n/a	AUD	ord	26,960	26,960
18-Oct-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	558,096	558,096

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Kayla Mulvihill, 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	49,532	49,532	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	1,133,982	1,133,982	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	567,341	567,341	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	26,998	26,998	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	88,733	88,733	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	6,600,410	6,600,410	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	217,560	217,560	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	7,561,417	7,561,417	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	2,214,207	2,214,207	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	588,248	588,248	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	23,390,541	23,390,541	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	17,783	17,783	Subsidiary of BlackRock, Inc.
BlackRock Advisors, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	176,766	176,766	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	6,186,295	6,186,295	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	344,831	344,831	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	242,186	242,186	Subsidiary of BlackRock, Inc.

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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 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	17,537	17,537	Subsidiary of BlackRock, Inc.
BlackRock Asset	SSB-SSB NEW YORK		Power to control the exercise of a right to vote attached to	ord	591,908	591,908	Subsidiary of
Management Canada Limited	INSTITUTIONAL		securities and/or the power to dispose of securities as investment manager or trustee.		,	·	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	6,842,918	6,842,918	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	151,051	151,051	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	5,270	5,270	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	79,210	79,210	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	542,278	542,278	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	72,981	72,981	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	559,470	559,470	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	68,990	68,990	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	678,202	678,202	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	163,893	163,893	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	2,147,729	2,147,729	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	246,062	246,062	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	52,967,012	52,967,012	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	3,827,954	3,827,954	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	119,640	119,640	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	20,246	20,246	Subsidiary of BlackRock, Inc.
ElackRock 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	713,057	713,057	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	1,258,141	1,258,141	Subsidiary of BlackRock, Inc.

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	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 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	84,257	84,257	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	631,131	631,131	Subsidiary of BlackRock, Inc.
<i>&gt;</i>	BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	2,713,486	2,713,486	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	1,531,293	1,531,293	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	172,992	172,992	Subsidiary of BlackRock, Inc.
7	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	80,550,097	80,550,097	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	355,018	355,018	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	23,018	23,018	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	1,280,163	1,280,163	Subsidiary of BlackRock, Inc.
J	BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	1,454,117	1,454,117	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	17,572,510	17,572,510	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	3,518,988	3,518,988	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	566,990	566,990	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	122,188	122,188	Subsidiary of BlackRock, Inc.
1	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	1,777,469	1,777,469	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	8,658,877	8,658,877	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	24,046	24,046	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	773,339	773,339	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	1,288,984	1,288,984	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	220,738	220,738	Subsidiary of BlackRock, Inc.

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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 (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	5,677,096	5,677,096	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST CO CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	308,456	308,456	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	3,742,139	3,742,139	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	16,803	16,803	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SEB-SKANDINAVISKA ENSKILDA BANKEN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	92,687	92,687	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	158,603	158,603	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	875,183	875,183	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	1,589,894	1,589,894	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	2,405,700	2,405,700	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	2,330,595	2,330,595	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ord	135,851	135,851	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	72,428	72,428	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	46,675	46,675	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	4,939,973	4,939,973	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	82,077	82,077	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	181,596	181,596	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	59,524	59,524	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	221,601	221,601	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	2,846,140	2,846,140	Subsidiary of BlackRock, Inc.

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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	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	3,343,718	3,343,718	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	36,731,758	36,731,758	Subsidiary of BlackRock, Inc
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## Annexure C

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

	20-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 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)

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

 	20-Oct-17
Authorised Signatory	Date

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