# Form 604

Corporations Act 2001 Section 671B

# Notice of change of interests of substantial holder

_ Company I	Name/Scheme								
N/ARSN									
Details of	substantial holde	er(1)							
me									
N/ARSN (if a	applicable)								
re was a cha stantial hold	nange in the interest der on	s of the	//	-					
-	otice was given to to otice was dated	ne company on	//	-					
Previous a	and present votin	ng power							
total number vhen last rec	er of votes attached quired, and when no	I to all the voting sha ow required, to give a	res in the company a substantial holding	or voting interests notice to the con	s in the scheme that npany or scheme, ar	the substantial hole e as follows:	der or an a	associate (2) had a releva	ant inte
	Class of securit	ies (4)	Previous notice			Present notice			
			Person's votes	Voting power	(5)	Person's votes	Votin	ng power (5)	$\exists$
									$\dashv$
ticulars of ea stantial hold	ach change in, or cl der was last require Date of change	hange in the nature of d to give a substantial Person whose relevant interest changed	al holding notice to t	the company or so	al holder or an asso cheme are as follow: Consideration given in relation to change (7)	s: Clas:	s and per of rities	Person's votes affected	ince the
						unce	, iou		
									7
Present re	elevant interests								
		it of the substantial h	older in voting secu	rities after the ch	ange are as follows	:			
		et of the substantial h Registered holder of securities	Person	n entitled registered	ange are as follows  Nature of relevant interest (6)	Clas:	s and Der of rities	Person's votes	
	ach relevant interes  Holder of relevant	Registered holder of	Person to be r	n entitled registered	Nature of relevant	Clas:	per of	Person's votes	

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### 5. Changes in association

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

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

#### 6. Addresses

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

Name	Address

Signature	
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print name	capacity
sign here	date / /

#### **DIRECTIONS**

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

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

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

27-Mar-17

Dennis Ivers, Authorised Signatory

Date

# 5. Consideration

Date of Change	Person whose relevant interest Consideration given in relation to		CCY	Class and number of		Person's votes	
Date of Change	changed	change		CC1	securities	s affected	affected
19-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-69	-69
19-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-7	-7
19-Sep-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-8,576	-8,576
19-Sep-16	BlackRock Japan Co., Ltd.	in specie	n/a	AU	Ord	440	440
20-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.54	AU	Ord	-137	-137
20-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.54	AU	Ord	-14	-14
20-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.54	AU	Ord	-3,880	-3,880
20-Sep-16	BlackRock Fund Advisors	on mkt buy	15.40	AU	Ord	5,449	5,449
20-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	32,668	32,668
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	22,720	22,720
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	90,500	90,500
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	16,376	16,376
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	8,670	8,670
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	23,161	23,161
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	7,674	7,674
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	42,082	42,082
21-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.64	AU	Ord	6,782	6,782
21-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.68	AU	Ord	-1,083	-1,083
21-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.68	AU	Ord	-5,713	-5,713
21-Sep-16	BlackRock Advisors, LLC	on mkt buy	15.68	AU	Ord	32,986	32,986
21-Sep-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,644	-4,644
21-Sep-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	2	2
22-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.68	AU	Ord	552,841	552,841
22-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.68	AU	Ord	-552,841	-552,841
22-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.63	AU	Ord	-6,423	-6,423
22-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.59	AU	Ord	-1,083	-1,083
22-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.59	AU	Ord	-2,136	-2,136
22-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.59	AU	Ord	-5,340	-5,340
22-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.59	AU	Ord	148,343	148,343
22-Sep-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-2	-2
23-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.61	AU	Ord	25,390	25,390
23-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.61	AU	Ord	9,900	9,900
23-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.61	AU	Ord	9,672	9,672
23-Sep-16	BlackRock Financial Management, Inc.	on mkt buy	15.61	AU	Ord	28,879	28,879

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY	Class and securities		Person's votes affected
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.61	AU	Ord	1,098	1,098
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.61	AU	Ord	12,712	12,712
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.61	AU	Ord	3,518	3,518
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.61	AU	Ord	71,569	71,569
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.61	AU	Ord	1,356	1,356
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.61	AU	Ord	1,691	1,691
23-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.61	AU	Ord	2,298	2,298
23-Sep-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-6,192	-6,192
23-Sep-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	16	16
26-Sep-16	BlackRock Fund Advisors	on mkt buy	15.93	AU	Ord	8,168	8,168
26-Sep-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,644	-4,644
26-Sep-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	649,886	649,886
27-Sep-16	BlackRock Financial Management, Inc.	on mkt buy	15.90	AU	Ord	9,845	9,845
27-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.91	AU	Ord	-4,133	-4,133
27-Sep-16	BlackRock Fund Advisors	on mkt buy	15.88	AU	Ord	2,244	2,244
27-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.87	AU	Ord	16	16
27-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.96	AU	Ord	-5,340	-5,340
27-Sep-16	BlackRock Advisors (UK) Limited	on mkt buy	15.96	AU	Ord	1,420	1,420
27-Sep-16	BlackRock Advisors (UK) Limited	on mkt buy	15.96	AU	Ord	1,620	1,620
27-Sep-16	BlackRock Advisors (UK) Limited	on mkt buy	15.96	AU	Ord	270	270
27-Sep-16	BlackRock Fund Advisors	on mkt buy	15.96	AU	Ord	1,854	1,854
27-Sep-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	22,176	22,176
27-Sep-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-3,096	-3,096
27-Sep-16 27-Sep-16	BlackRock Fund Advisors BlackRock Asset Management North Asia Limited	in specie collateral transfer	n/a n/a	AU	Ord Ord	-4,644 4,044	-4,644 4,044
28-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.98	AU	Ord	-1,631	-1,631
28-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.99	AU	Ord	165,741	165,741
28-Sep-16	BlackRock Advisors (UK) Limited	on mkt buy	16.00	AU	Ord	270	270
28-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	16.00	AU	Ord	-204	-204
28-Sep-16	BlackRock Advisors, LLC	on mkt buy	16.00	AU	Ord	25,735	25,735
28-Sep-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-6,192	-6,192
28-Sep-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	11,850	11,850
29-Sep-16	BlackRock Asset Management Canada Limited	in specie	n/a	AU	Ord	4,056	4,056
29-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.94	AU	Ord	5,519	5,519
29-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.94	AU	Ord	1,245	1,245
29-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.94	AU	Ord	1,213	1,213
29-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.93	AU	Ord	2,604	2,604
29-Sep-16	BlackRock Financial Management, Inc.	on mkt sell	15.93	AU	Ord	-14,215	-14,215
29-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.93	AU	Ord	-2,329	-2,329
29-Sep-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	6,705	6,705
30-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.81	AU	Ord	-2,558	-2,558
30-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.81	AU	Ord	-119,722	-119,722
30-Sep-16	BlackRock Advisors (UK) Limited	on mkt sell	15.81	AU	Ord	-39,609	-39,609
30-Sep-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.81	AU	Ord	-5,154	-5,154
30-Sep-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.81	AU	Ord	5,616	5,616

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY	Class and securities	number of saffected	Person's votes affected
30-Sep-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	3,615	3,615
03-Oct-16	BlackRock Fund Advisors	on mkt buy	15.92	AU	Ord	2,244	2,244
03-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.04	AU	Ord	6,504	6,504
03-Oct-16	BlackRock Japan Co., Ltd.	on mkt sell	16.04	AU	Ord	-8,136	-8,136
03-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.04	AU	Ord	3,335	3,335
03-Oct-16	BlackRock Fund Advisors	on mkt buy	16.04	AU	Ord	5,016	5,016
03-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	13,731	13,731
04-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.33	AU	Ord	33,792	33,792
04-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.31	AU	Ord	-613	-613
04-Oct-16	BlackRock Investment Management (UK) Limited	on mkt sell	16.28	AU	Ord	-5,066	-5,066
04-Oct-16	BlackRock Fund Advisors	on mkt buy	16.28	AU	Ord	5,896	5,896
04-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	592,669	592,669
05-Oct-16	BlackRock Fund Advisors	on mkt buy	16.39	AU	Ord	3,029	3,029
05-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.41	AU	Ord	3,587	3,587
05-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.41	AU	Ord	947	947
05-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.41	AU	Ord	1,022	1,022
05-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.41	AU	Ord	8,987	8,987
05-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	16.43	AU	Ord	-225	-225
05-Oct-16	BlackRock Fund Advisors	on mkt buy	16.43	AU	Ord	6,073	6,073
05-Oct-16	BlackRock Fund Advisors	on mkt buy	16.43	AU	Ord	2,007	2,007
05-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-14,856	-14,856
05-Oct-16	BlackRock Asset Management North Asia Limited	•	n/a	AU	Ord	-1,282,516	-1,282,516
06-Oct-16	BlackRock Investment Management, LLC	on mkt buy	16.41	AU	Ord	777	777
06-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.37	AU	Ord	9,264	9,264
06-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.37	AU	Ord	-843	-843
06-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.37	AU	Ord	-526	-526
06-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	16.29	AU	Ord	-3,204	-3,204
06-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	16.29	AU	Ord	-5,340	-5,340
06-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	692,601	692,601
07-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.51	AU	Ord	9,097	9,097
07-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.51	AU	Ord	1,278	1,278
07-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.51	AU	Ord	2,954	2,954
07-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.52	AU	Ord	2,168	2,168
07-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.48	AU	Ord	-7,218	-7,218
07-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.48	AU	Ord	2,349	2,349
07-Oct-16	BlackRock Fund Advisors	on mkt buy	16.48	AU	Ord	5,187	5,187
07-Oct-16	BlackRock Fund Advisors	on mkt buy	16.48	AU	Ord	1,688	1,688
07-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,150	6,150
07-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,774	4,774
07-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-692,600	-692,600
10-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.23	AU	Ord	-440	-440
10-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.23	AU	Ord	-820	-820
10-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	3	3
11-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.20	AU	Ord	-423	-423
11-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt sell	16.21	AU	Ord	-228	-228

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration given change	n in relation to	CCY	Class and n securities		Person's votes affected
11-Oct-16	BlackRock Investment Management, LLC	on mkt sell	16.19	AU	Ord	-53	-53
11-Oct-16	BlackRock Japan Co., Ltd.	on mkt buy	16.24	AU	Ord	1,173	1,173
11-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.17	AU	Ord	1,420	1,420
11-Oct-16	BlackRock (Netherlands) B.V.	on mkt buy	16.17	AU	Ord	1,670	1,670
11-Oct-16	BlackRock Fund Advisors	on mkt buy	16.17	AU	Ord	1,637	1,637
11-Oct-16	BlackRock Investment Management	on mkt buy	16.17	AU	Ord	1,740	1,740
	(Australia) Limited	•					
11-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-4	-2
12-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.08	AU	Ord	2,201	2,201
12-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	16.08	AU	Ord	-2,934	-2,934
12-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.08	AU	Ord	6,340	6,340
12-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.08	AU	Ord	6,558	6,558
12-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.08	AU	Ord	4,404	4,404
12-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.09	AU	Ord	11,249	11,249
12-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.11	AU	Ord	2,168	2,168
12-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.08	AU	Ord	1,420	1,420
12-Oct-16	BlackRock Asset Management North Asia		n/a	AU	Ord	8	1,72
	Limited						
13-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.84	AU	Ord	135	13
13-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	15.84	AU	Ord	-1,068	-1,068
13-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.84	AU	Ord	405	40
13-Oct-16	BlackRock Fund Advisors	on mkt buy	15.84	AU	Ord	6,003	6,003
13-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.84	AU	Ord	3,096	3,096
13-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-9,936	-9,936
13-Oct-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	32	32
14-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	16.11	AU	Ord	-6,359	-6,359
14-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.14	AU	Ord	246	246
14-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.14	AU	Ord	4,308	4,308
14-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.11	AU	Ord	5,602	5,602
14-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.14	AU	Ord	6,516	6,516
14-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	16.14	AU	Ord	316	316
14-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	16.11	AU	Ord	5,334	5,334
14-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.12	AU	Ord	1,424	1,424
14-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	16.12	AU	Ord	4,336	4,336
14-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	16.12	AU	Ord	-1,444	-1,444
14-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	8,240	8,240
14-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-40	-4(
17-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.95	AU	Ord	172	172
17-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.95	AU	Ord	3,001	3,00
17-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.95	AU	Ord	4,539	4,539
17-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.95	AU	Ord	220	220
17-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.85	AU	Ord	3,336	3,336
17-Oct-16	BlackRock Investment Management, LLC	on mkt buy	15.85	AU	Ord	10,810	10,810
18-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.82	AU	Ord	5,705	5,705
18-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.82	AU	Ord	2,672	2,672
18-Oct-16	BlackRock Institutional Trust Company,	on mkt sell	15.82	AU	Ord	-3,018	-3,018

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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
18-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.80	AU	Ord	132,590	132,590
18-Oct-16	BlackRock Japan Co., Ltd.	on mkt sell	15.80	AU	Ord	-1,884	-1,884
19-Oct-16	BlackRock Investment Management, LLC	on mkt buy	15.78	AU	Ord	652	652
19-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.93	AU	Ord	310	310
19-Oct-16	BlackRock Financial Management, Inc.	on mkt buy	15.93	AU	Ord	27,592	27,592
19-Oct-16	BlackRock Investment Management, LLC	on mkt sell	15.94	AU	Ord	-24	-24
19-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.92	AU	Ord	675	675
19-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.92	AU	Ord	-18,813	-18,813
19-Oct-16	BlackRock Fund Advisors	on mkt buy	15.92	AU	Ord	2,077	2,077
19-Oct-16	BlackRock Institutional Trust Company,	on mkt buy	15.92	AU	Ord	3,550	3,550
	National Association						
20-Oct-16	BlackRock Investment Management, LLC	in specie	n/a	AU	Ord	9,903	9,903
20-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.89	AU	Ord	2,018	2,018
20-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.85	AU	Ord	4,423	4,423
20-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.85	AU	Ord	5,640	5,640
20-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.84	AU	Ord	-2,324	-2,324
20-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	23	23
21-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.82	AU	Ord	1,084	1,084
21-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.82	AU	Ord	2,367	2,367
21-Oct-16	BlackRock Investment Management (UK) Limited	on mkt buy	15.82	AU	Ord	8,272	8,272
21-Oct-16	BlackRock Fund Advisors	on mkt buy	15.82	AU	Ord	2,072	2,072
21-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.82	AU	Ord	5,395	5,395
21-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-23	-23
21-Oct-16	BlackRock Investment Management (Australia) Limited	in specie	n/a	AU	Ord	-50,401	-50,401
24-Oct-16	BlackRock Investment Management, LLC	on mkt buy	15.59	AU	Ord	7,591	7,591
24-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	25,214	25,214
24-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	9,000	9,000
24-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	9,019	9,019
24-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.55	AU	Ord	2,103	2,103
24-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	1	,
25-Oct-16	BlackRock Fund Advisors	on mkt buy	15.64	AU	Ord	2,431	2,43
25-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	15.55	AU	Ord	-408	-408
25-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.55	AU	Ord	211	21′
25-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.55	AU	Ord	-635	-635
25-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	33	33
26-Oct-16	BlackRock Financial Management, Inc.	on mkt buy	15.20	AU	Ord	23,925	23,925
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.20	AU	Ord	1,844	1,844
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.20	AU	Ord	497	497
26-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.20	AU	Ord	2,995	2,995
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.20	AU	Ord	786	786
	BlackRock Investment Management	on mkt buy	15.20	AU	Ord	1,609	1,609
26-Oct-16	(Australia) Limited						

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY	Class and securities		Person's votes affected
26-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.20	AU	Ord	2,987	2,987
26-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.19	AU	Ord	1,333	1,333
26-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	15.14	AU	Ord	-1,067	-1,067
26-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.14	AU	Ord	282	282
26-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.14	AU	Ord	540	540
26-Oct-16	BlackRock Japan Co., Ltd.	on mkt buy	15.14	AU	Ord	406	406
26-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.14	AU	Ord	-270	-270
26-Oct-16	BlackRock Fund Advisors	on mkt buy	15.14	AU	Ord	2,106	2,106
26-Oct-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-24,627	-24,627
26-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	8,240	8,240
26-Oct-16	BlackRock Advisors (UK) Limited	in specie	n/a	AU	Ord	9,739	9,739
26-Oct-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-34	-34
27-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	14.89	AU	Ord	-2,134	-2,134
27-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,793	2,793
27-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,420	12,420
28-Oct-16	BlackRock Investment Management, LLC	in specie	n/a	AU	Ord	3,952	3,952
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	1,676	1,676
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	34,201	34,201
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	6,315	6,315
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	2,730	2,730
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	900	900
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	688	688
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	2,941	2,941
28-Oct-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	607	607
28-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	15.09	AU	Ord	-35,211	-35,211
28-Oct-16	BlackRock Advisors (UK) Limited	on mkt buy	15.09	AU	Ord	945	945
28-Oct-16	BlackRock Investment Management, LLC	on mkt buy	15.09	AU	Ord	8,484	8,484
28-Oct-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	38,455	38,455
28-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,420	12,420
28-Oct-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	165,352	165,352
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.23	AU	Ord	1,357	1,357
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.23	AU	Ord	433	433
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.23	AU	Ord	474	474
31-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	15.34	AU	Ord	-102	-102
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.34	AU	Ord	-17,468	-17,468
31-Oct-16	BlackRock Advisors (UK) Limited	on mkt sell	15.34	AU	Ord	-625	-625
31-Oct-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.34	AU	Ord	-4,950	-4,950
31-Oct-16	BlackRock Investment Management (UK) Limited	on mkt buy	15.34	AU	Ord	7,547	7,547
31-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-3,096	-3,096
31-Oct-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,387	2,387
31-Oct-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	490,907	490,907
01-Nov-16	BlackRock Financial Management, Inc.	on mkt buy	15.08	AU	Ord	151,131	151,131
01-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.08	AU	Ord	2,168	2,168
01-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.08	AU	Ord	415	415
01-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.08	AU	Ord	633	633
01-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	15,753	15,753

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY		number of saffected	Person's votes affected
02-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	AU	Ord	9,646	9,646
02-Nov-16	BlackRock Investment Management, LLC	in specie	n/a	AU	Ord	9,691	9,691
02-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.78	AU	Ord	39,861	39,861
02-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.76	AU	Ord	1,485	1,485
02-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.88	AU	Ord	422	422
02-Nov-16	BlackRock Investment Management (UK) Limited	on mkt sell	14.88	AU	Ord	-1,099	-1,099
02-Nov-16	BlackRock Fund Advisors	on mkt buy	14.88	AU	Ord	5,881	5,881
02-Nov-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	781,702	781,702
03-Nov-16	BlackRock Advisors, LLC	on mkt sell	14.83	AU	Ord	-4,649	-4,649
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.83	AU	Ord	2,136	2,136
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	14.83	AU	Ord	-1,068	-1,068
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.83	AU	Ord	135	135
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	14.83	AU	Ord	-510	-510
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.83	AU	Ord	2,528	2,528
03-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	14.78	AU	Ord	-1,410	-1,410
03-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,420	12,420
03-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-7,452	-7,452
03-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-1,548	-1,548
03-Nov-16	BlackRock Investment Management, LLC	on mkt buy	14.79	AU	Ord	2,102	2,102
03-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-798,506	-798,506
04-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.83	AU	Ord	5,610	5,610
04-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.83	AU	Ord	2,159	2,159
04-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.83	AU	Ord	2,053	2,053
04-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.82	AU	Ord	43,399	43,399
04-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.82	AU	Ord	239	239
04-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.83	AU	Ord	1,084	1,084
04-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,774	4,774
	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	-14,872	-14,872
07-Nov-16	BlackRock Investment Management, LLC	on mkt sell	15.08	AU	Ord	-42	-42
07-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.29	AU	Ord	1,620	1,620
07-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	876	876
07-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,774	4,774
07-Nov-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	-5,104	-5,104
08-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.25	AU	Ord	4,027	4,027
08-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.24	AU	Ord	3,392	3,392
08-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.25	AU	Ord	14,720	14,720
08-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.23	AU	Ord	-717	-717
08-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	134,192	134,192
09-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.30	AU	Ord	1,085	1,085
09-Nov-16	BlackRock Asset Management Canada Limited	on mkt buy	14.30	AU	Ord	853	853
09-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-7,452	-7,452
09-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,644	-4,644
09-Nov-16	BlackRock Asset Management North Asia	<u> </u>	n/a	AU	Ord	-1,865	-1,865
10-Nov-16	Limited  BlackRock Institutional Trust Company, National Association	on mkt buy	14.67	AU	Ord	7,756	7,756
	BlackRock Institutional Trust Company,	on mkt buy	14.67	AU	Ord	987	987
10-Nov-16		•					
10-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt buy	14.67	AU	Ord	1,158	1,158
10-Nov-16	National Association	on mkt buy	14.67	AU	Ord Ord	1,158	1,158 -2,140

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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-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.71	AU	Ord	627	627
10-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	14,904	14,904
10-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-40,450	-40,450
10-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	72,049	72,049
11-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	6,576	6,576
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.34	AU	Ord	11,301	11,301
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.34	AU	Ord	3,231	3,231
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.34	AU	Ord	6,947	6,947
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.34	AU	Ord	2,807	2,807
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.49	AU	Ord	4,344	4,344
11-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.49	AU	Ord	540	540
11-Nov-16	BlackRock Fund Advisors	on mkt sell	14.49	AU	Ord	-2,431	-2,431
11-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	14.49	AU	Ord	-4,981	-4,981
11-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,387	2,387
11-Nov-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	25,496	25,496
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AU	Ord	2,872	2,872
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.09	AU	Ord	7,260	7,260
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AU	Ord	12,299	12,299
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AU	Ord	1,063	1,063
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AU	Ord	32,868	32,868
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AU	Ord	1,213	1,213
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AU	Ord	7,833	7,833
14-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.10	AU	Ord	1,065	1,065
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.08	AU	Ord	4,336	4,336
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.08	AU	Ord	1,071	1,071
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.08	AU	Ord	1,904	1,904
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.08	AU	Ord	164	164
14-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.08	AU	Ord	938	938
14-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	14.08	AU	Ord	-1,911	-1,911
14-Nov-16	BlackRock Fund Advisors	on mkt buy	14.08	AU	Ord	4,523	4,523
14-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,532	4,532
14-Nov-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	-139,024	-139,024
15-Nov-16	BlackRock Financial Management, Inc.	on mkt buy	14.16	AU	Ord	267,456	267,456
15-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.37	AU	Ord	2,140	2,140
15-Nov-16 15-Nov-16	BlackRock Fund Advisors BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AU AU	Ord Ord	2,070 169,367	2,070 169,367
16-Nov-16	Limited BlackRock Financial Management, Inc.	in specie	n/a	AU	Ord	523,766	523,766
16-Nov-16	BlackRock Institutional Trust Company,	on mkt buy	14.01	AU	Ord	2,555	2,555
16-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt buy	14.02	AU	Ord	4,889	4,889
16-Nov-16	National Association  BlackRock Institutional Trust Company, National Association	on mkt buy	14.02	AU	Ord	2,260	2,260
16-Nov-16	National Association  BlackRock Institutional Trust Company, National Association	on mkt buy	14.02	AU	Ord	2,018	2,018
16-Nov-16	National Association  BlackRock Investment Management (Australia) Limited	on mkt buy	14.04	AU	Ord	22,994	22,994
16-Nov-16	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt buy	14.01	AU	Ord	2,306	2,306
16-Nov-16	BlackRock Advisors, LLC	on mkt buy	14.01	AU	Ord	3,933	3,933

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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
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.01	AU	Ord	22,948	22,948
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.01	AU	Ord	5,589	5,589
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.04	AU	Ord	1,978	1,978
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.01	AU	Ord	7,441	7,441
16-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.01	AU	Ord	3,838	3,838
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.05	AU	Ord	1,088	1,088
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.05	AU	Ord	4,352	4,352
16-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.05	AU	Ord	1,259	1,259
16-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.05	AU	Ord	206	206
16-Nov-16	BlackRock Financial Management, Inc.	on mkt buy	14.05	AU	Ord	3,045	3,045
16-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,656	1,656
16-Nov-16 16-Nov-16	BlackRock Fund Advisors BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AU AU	Ord Ord	2,070 -609,627	2,070 -609,627
17-Nov-16	Limited  BlackRock Investment Management	on mkt buy	14.18	AU	Ord	84,288	84,288
17-Nov-16	(Australia) Limited BlackRock Investment Management	on mkt sell	14.23	AU	Ord	-168,289	-168,289
	(Australia) Limited						
17-Nov-16 17-Nov-16	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	14.18 14.16	AU AU	Ord Ord	2,176 -125,216	2,176 -125,216
17-NOV-10	National Association	on mkt seil	14.10	AU	Olu	-125,216	-125,216
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AU	Ord	3,228	3,228
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.16	AU	Ord	31,130	31,130
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AU	Ord	816	816
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AU	Ord	412	412
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AU	Ord	927	927
17-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.15	AU	Ord	1,318	1,318
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AU	Ord	3,931	3,931
17-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.17	AU	Ord	37,564	37,564
17-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,021	7,021
17-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-13,871	-13,871
17-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	205,316	205,316
18-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.57	AU	Ord	1,296	1,296
18-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.57	AU	Ord	20,602	20,602
18-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.57	AU	Ord	488	488
18-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.59	AU	Ord	7,865	7,865
18-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.57	AU	Ord	575	575
18-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.57	AU	Ord	4,708	4,708
18-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.57	AU	Ord	612	612
18-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.59	AU	Ord	6,609	6,609
18-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.59	AU	Ord	3,400	3,400
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.65	AU	Ord	3,228	3,228
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.65	AU	Ord	173	173
18-Nov-16	BlackRock Advisors, LLC	on mkt sell	14.65	AU	Ord	-16,877	-16,877
18-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.65	AU	Ord	13,988	13,988
18-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	837	837
18-Nov-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	-491,136	-491,136
21-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AU	Ord	4,352	4,352
21-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	14.51	AU	Ord	-1,076	-1,076
21-Nov-16 21-Nov-16	BlackRock International Limited BlackRock Investment Management (UK)	on mkt sell on mkt sell	14.51 14.51	AU AU	Ord Ord	-42,015 -3,662	-42,015 -3,662
∠ 1-1NUV-10	Limited	OH HIM SOII	14.01	70	Olu	-3,002	-3,002

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration giv chang	en in relation to	CCY		number of affected	Person's votes affected
21-Nov-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-1,037	-1,037
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	6,374	6,374
21-Nov-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	-6,374	-6,374
21-Nov-16	BlackRock Advisors (UK) Limited	in specie	n/a	AU	Ord	6,447	6,447
21-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	779,504	779,504
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.80	AU	Ord	653	653
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.85	AU	Ord	4,271	4,271
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.85	AU	Ord	1,813	1,813
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.85	AU	Ord	1,747	1,747
22-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.85	AU	Ord	2,598	2,598
22-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.81	AU	Ord	1,088	1,088
22-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.81	AU	Ord	816	816
22-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	14.81	AU	Ord	-9,723	-9,723
22-Nov-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	154,766	154,766
23-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	14.78	AU	Ord	-2,176	-2,176
23-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.78	AU	Ord	272	272
23-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	837	837
23-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,790	2,790
23-Nov-16	BlackRock Asset Management North Asia		n/a	AU	Ord	-136,618	-136,618
24-Nov-16	Limited  BlackRock Investment Management	on mkt sell	14.63	AU	Ord	-4,702	-4,702
24-Nov-16	(Australia) Limited  BlackRock Asset Management North Asia		n/a	AU	Ord	15,900	15,900
	Limited					· 	
25-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	14.74 14.74	AU	Ord	-11,011	-11,011
25-Nov-16 25-Nov-16	BlackRock Advisors (UK) Limited BlackRock Fund Advisors	on mkt buy		AU	Ord	22,963	22,963
25-Nov-16	BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AU AU	Ord Ord	3,717 -4,112	3,717 -4,112
28-Nov-16	Limited BlackRock Investment Management, LLC	on mkt buy	14.85	AU	Ord	764	764
28-Nov-16	BlackRock Investment Management	on mkt sell	14.75	AU	Ord	-2,230	-2,230
	(Australia) Limited	1.1	4404	A 1 1	0.1	100	400
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.64	AU	Ord	409	409
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.64	AU	Ord	938	938
28-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.64	AU	Ord	412	412
28-Nov-16	BlackRock Japan Co., Ltd.	on mkt sell	14.64	AU	Ord	-34,106	-34,106
28-Nov-16 28-Nov-16	BlackRock Japan Co., Ltd. BlackRock Asset Management North Asia	on mkt buy collateral transfer	14.64 n/a	AU AU	Ord Ord	34,106 884	34,106 884
29-Nov-16	Limited  BlackRock Financial Management, Inc.	on mkt buy	14.85	AU	Ord	52,679	52,679
29-Nov-16	BlackRock Investment Management	on mkt buy	14.84	AU	Ord	1,318	1,318
29-Nov-16	(Australia) Limited BlackRock Japan Co., Ltd.	on mkt sell	14.84	AU	Ord	-1,277	-1,277
29-Nov-16	<u> </u>		14.86	AU	Ord	309	309
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	14.86	AU			
29-Nov-16	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	14.86	AU	Ord Ord	1,088 680	1,088 680
29-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	14.86	AU	Ord	-1,230	-1,230
29-Nov-16	BlackRock Fund Advisors	in specie	14.86 n/a	AU	Ord	3,304	3,304
29-Nov-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,420	12,420
29-Nov-16	BlackRock Asset Management North Asia Limited	· · · · · · · · · · · · · · · · · · ·	n/a	AU	Ord	-30,320	-30,320
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.05	AU	Ord	-1,320	-1,320
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.08	AU	Ord	-321,336	-321,336
30-Nov-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.08	AU	Ord	-1,527	-1,527
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.00	AU	Ord	83,413	83,413
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.00	AU	Ord	879	879

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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 number of		Person's votes affected
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	15.01	AU	Ord	-1,415	-1,415
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.00	AU	Ord	-8,119	-8,119
30-Nov-16	BlackRock Advisors, LLC	on mkt buy	15.00	AU	Ord	4,070	4,070
30-Nov-16	BlackRock Asset Management Canada Limited	on mkt sell	15.00	AU	Ord	-1,682	-1,682
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.00	AU	Ord	-2,558	-2,558
30-Nov-16	BlackRock Institutional Trust Company,	on mkt buy	15.00	AU	Ord	29,217	29,217
30-Nov-16	National Association  BlackRock Investment Management, LLC	on mkt sell	15.00	AU	Ord	-938	-938
30-Nov-16	BlackRock Fund Advisors	on mkt sell	15.00	AU	Ord	-4,224	-4,224
30-Nov-16	BlackRock Fund Advisors	on mkt buy	15.00	AU	Ord	17,245	17,245
30-Nov-16	BlackRock Fund Advisors	on mkt sell	15.00	AU	Ord	-2,431	-2,431
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.00	AU	Ord	-7,508	-7,508
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.00	AU	Ord	-5,338	-5,338
30-Nov-16	BlackRock Asset Management Canada Limited	on mkt buy	15.00	AU	Ord	1,760	1,760
30-Nov-16	BlackRock Asset Management Canada Limited	on mkt buy	15.00	AU	Ord	12,954	12,954
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.00	AU	Ord	8,172	8,172
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.00	AU	Ord	23,782	23,782
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.00	AU	Ord	4,986	4,986
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	15.00	AU	Ord	-6,069	-6,069
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt buy	15.00	AU	Ord	8,290	8,290
30-Nov-16	BlackRock Advisors (UK) Limited	on mkt sell	15.00	AU	Ord	-1,535	-1,535
30-Nov-16	BlackRock Fund Advisors	on mkt buy	15.00	AU	Ord	773	773
30-Nov-16	BlackRock Fund Advisors	on mkt buy	15.00	AU	Ord	6,300	6,300
30-Nov-16	BlackRock Fund Advisors	on mkt buy	15.00	AU	Ord	123	123
30-Nov-16	BlackRock Fund Advisors	on mkt buy	15.00	AU	Ord	522	522
30-Nov-16	BlackRock Fund Advisors	on mkt buy	15.00	AU	Ord	69,412	69,412
30-Nov-16	BlackRock Fund Advisors	on mkt sell	15.00	AU	Ord	-46	-46
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.00	AU	Ord	6,101	6,101
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.00	AU	Ord	7,071	7,071
30-Nov-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.00	AU	Ord	-10,771	-10,771
30-Nov-16	BlackRock Institutional Trust Company,	on mkt buy	15.00	AU	Ord	4,936	4,936
30-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt buy	15.00	AU	Ord	2,423	2,423
30-Nov-16	National Association  BlackRock Investment Management	on mkt buy	15.00	AU	Ord	1,966	1,966
30-Nov-16	(Australia) Limited BlackRock Asset Management Canada	on mkt sell	15.00	AU	Ord	-6,997	-6,997
30-Nov-16	Limited  BlackRock Institutional Trust Company,	on mkt buy	15.00	AU	Ord	9,718	9,718
30-Nov-16	National Association BlackRock Institutional Trust Company,	on mkt sell	15.00	AU	Ord	-6,529	-6,529
30-Nov-16	National Association BlackRock Investment Management, LLC	on mkt sell	15.00	AU	Ord	-466	-466
30-Nov-16	BlackRock Investment Management (UK)	on mkt sell	15.00	AU	Ord	-26,952	-26,952
30-Nov-16	Limited BlackRock Investment Management	on mkt buy	15.00	AU	Ord	1,310	1,310
	(Australia) Limited						
30-Nov-16	BlackRock Fund Advisors	on mkt sell	15.00	AU	Ord	-1,116	-1,116
30-Nov-16	BlackRock Institutional Trust Company,	on mkt buy	15.00	AU	Ord	54,268	54,268
30-Nov-16	National Association  BlackRock Institutional Trust Company,	on mkt sell	15.00	AU	Ord	-38,880	-38,880
30-Nov-16	National Association BlackRock Investment Management	on mkt sell	15.00	AU	Ord	-3,468	-3,468
30-Nov-16	(Australia) Limited BlackRock Investment Management (UK)	on mkt sell	15.00	AU	Ord	-2,468	-2,468
	Limited						
30-Nov-16 30-Nov-16	BlackRock Fund Advisors BlackRock Asset Management North Asia	on mkt sell collateral transfer	15.00 n/a	AU AU	Ord Ord	-1,128 22,896	-1,128 22,896
01-Dec-16	Limited  BlackRock Institutional Trust Company,	on mkt buy	15.44	AU	Ord	6,594	6,594
01-060-10	National Association	on mikt buy	10.44	ΛU	Olu	0,094	0,594

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Date of Change	Person whose relevant interest changed		ange (6) / en in relation to e (7)	CCY		number of s affected	Person's votes affected
01-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.44	AU	Ord	1,169	1,169
01-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.44	AU	Ord	1,276	1,276
01-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.47	AU	Ord	880	880
01-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.47	AU	Ord	29,989	29,989
01-Dec-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	34,029	34,029
02-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	15.38	AU	Ord	-14,801	-14,801
02-Dec-16	BlackRock Fund Advisors	on mkt buy	15.35	AU	Ord	3,672	3,672
02-Dec-16	BlackRock Advisors, LLC	on mkt sell	15.35	AU	Ord	-12,118	-12,118
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	720	720
02-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,260	4,260
02-Dec-16	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	-836,929	-836,929
05-Dec-16	BlackRock Asset Management Canada Limited	in specie	n/a	AU	Ord	30,429	30,429
05-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	14.93	AU	Ord	-102,026	-102,026
05-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	14.94	AU	Ord	686	686
05-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	14.97	AU	Ord	-14,800	-14,800
05-Dec-16	BlackRock Japan Co., Ltd.	on mkt sell	14.97	AU	Ord	-382	-382
05-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	14.97	AU	Ord	-1,120	-1,120
06-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.16	AU	Ord	2,236	2,236
06-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.16	AU	Ord	10,456	10,456
06-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.16	AU	Ord	4,070	4,070
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.16	AU	Ord	4,904	4,904
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.16	AU	Ord	6,286	6,286
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.16	AU	Ord	9,794	9,794
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.16	AU	Ord	6,151	6,151
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.16	AU	Ord	3,294	3,294
06-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.18	AU	Ord	6,474	6,474
06-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.18	AU	Ord	-4,239	-4,239
06-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	15.18	AU	Ord	6,971	6,971
06-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.18	AU	Ord	4,868	4,868
06-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	837	837
06-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,674	1,674
06-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-14,886	-14,886
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-983	-983
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-12,433	-12,433
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-5,240	-5,240
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-620	-620
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-730	-730
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-423	-423
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-5,713	-5,713
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.26	AU	Ord	-1,025	-1,025
07-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	9,205	9,205
07-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	4,622	4,622
07-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	5,240	5,240
07-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.30	AU	Ord	446,785	446,785

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Date of Change	Person whose relevant interest changed	Consideratio	of change (6) / n given in relation to nange (7)	CCY	CY Class and number of securities affected  AU Ord -1,632	Person's votes affected	
07-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.43	AU	Ord	-1,632	-1,632
07-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.43	AU	Ord	5,608	5,608
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,130	2,130
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,390	6,390
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-8,938	-8,938
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,924	9,924
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,443	7,443
07-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,924	9,924
08-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.68	AU	Ord	60,946	60,946
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	2,144	2,144
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	3,009	3,009
09-Dec-16	BlackRock Japan Co., Ltd.	on mkt buy	15.33	AU	Ord	3,872	3,872
09-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.33	AU	Ord	20,989	20,989
09-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.33	AU	Ord	5,932	5,932
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	10,604	10,604
09-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	15.33	AU	Ord	8,895	8,895
09-Dec-16	National Association  BlackRock Institutional Trust Company,	on mkt buy	15.33	AU	Ord	2,503	2,503
09-Dec-16	National Association  BlackRock Institutional Trust Company,	on mkt buy	15.33	AU	Ord	16,908	16,908
00 Dec 40	National Association	are males bross	45.00	A11	0-4	2.255	2.055
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	3,255	3,255
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	2,705	2,705
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	8,592	8,592
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	4,206	4,206
09-Dec-16	BlackRock International Limited	on mkt buy	15.33	AU	Ord	3,058	3,058
09-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.33	AU	Ord	848	848
09-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.36	AU	Ord	1,000	1,000
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.25	AU	Ord	1,120	1,120
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.25	AU	Ord	818	818
09-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.25	AU	Ord	-1,076	-1,076
09-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	15.25	AU	Ord	-4,808	-4,808
09-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,260	4,260
09-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,192	6,192
09-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,443	7,443
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	335	335
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	889	889
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	1,010	1,010
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	705	705
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	670	670
09-Dec-16	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	386	386
12-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.21	AU	Ord	1,079	1,079
12-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.21	AU	Ord	1,076	1,076
12-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.21	AU	Ord	879	879
12-Dec-16	BlackRock Japan Co., Ltd.	on mkt buy	15.21	AU	Ord	395	395
12-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.21	AU	Ord	-17,612	-17,612
12-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	100	100
13-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.01	AU	Ord	-11,397	-11,397
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.96	AU	Ord	2,566	2,566
13-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	14.95	AU	Ord	9,334	9,334

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Date of Change	Person whose relevant interest changed	Consideration	of change (6) / given in relation to ange (7)	CCY	Class and securities		Person's votes affected
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.95	AU	Ord	1,732	1,732
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.95	AU	Ord	1,092	1,092
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.96	AU	Ord	10,818	10,818
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.96	AU	Ord	4,049	4,049
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.96	AU	Ord	15,189	15,189
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	14.96	AU	Ord	4,330	4,330
13-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt sell	14.89	AU	Ord	-27,825	-27,825
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,982	2,982
13-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,080	2,080
14-Dec-16	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	6,216	6,216
14-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.24	AU	Ord	394,565	394,565
14-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.25	AU	Ord	-10,173	-10,173
14-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.30	AU	Ord	-980	-980
14-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.30	AU	Ord	408	408
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	100	100
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,600	2,600
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,239	4,239
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	3,752	3,752
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,876	1,876
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,260	4,260
14-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	5,538	5,538
14-Dec-16 15-Dec-16	BlackRock Fund Advisors  BlackRock Institutional Trust Company,	in specie on mkt buy	n/a 15.11	AU	Ord Ord	10,836 2,173	10,836 2,173
15-Dec-16	National Association  BlackRock Institutional Trust Company, National Association	on mkt buy	15.11	AU	Ord	10,794	10,794
15-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.11	AU	Ord	3,330	3,330
15-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.11	AU	Ord	7,975	7,975
15-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.11	AU	Ord	4,582	4,582
15-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.06	AU	Ord	-5,288	-5,288
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	3,096	3,096
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,239	4,239
15-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,116	1,116
15-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.06	AU	Ord	58,155	58,155
16-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.08	AU	Ord	-3,228	-3,228
16-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	15.08	AU	Ord	5,349	5,349
16-Dec-16	BlackRock Investment Management (UK) Limited	on mkt buy	15.08	AU	Ord	11,611	11,611
16-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,395	1,395
16-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-2,343	-2,343
16-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,288	9,288
19-Dec-16	BlackRock Investment Management (Australia) Limited	in specie	n/a	AU	Ord	252,423	252,423
19-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.19	AU	Ord	1,741	1,741
19-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.19	AU	Ord	895	895
19-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.19	AU	Ord	742	742
19-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.12	AU	Ord	174	174
19-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.12	AU	Ord	4,206	4,206
19-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-7,443	-7,443
20-Dec-16	BlackRock Investment Management (UK) Limited	on mkt sell	15.13	AU	Ord	-2,806	-2,806
20-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.34	AU	Ord	-8,503	-8,503

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Date of Change	Person whose relevant interest changed	Consideration g	change (6) / iven in relation to ge (7)	CCY	Class and i securities		Person's votes affected
20-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	2,279	2,279
20-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.37	AU	Ord	4,560	4,560
20-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	3,259	3,259
20-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	8,323	8,323
20-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	2,620	2,620
20-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	7,099	7,099
20-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	4,143	4,143
20-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.41	AU	Ord	1,356	1,356
20-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.37	AU	Ord	7,160	7,160
20-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-27,291	-27,291
20-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-8,938	-8,938
21-Dec-16	BlackRock Financial Management, Inc.	on mkt sell	15.41	AU	Ord	-42,191	-42,191
21-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.35	AU	Ord	1,540	1,540
21-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.35	AU	Ord	-2,152	-2,152
21-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.35	AU	Ord	81	81
21-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.35	AU	Ord	-381	-381
21-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	15.35	AU	Ord	-898	-898
21-Dec-16	BlackRock Fund Advisors	on mkt sell	15.35	AU	Ord	-14,985	-14,985
21-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.35	AU	Ord	1,242	1,242
21-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt buy	15.35	AU	Ord	3,217	3,217
21-Dec-16	BlackRock Fund Advisors	on mkt sell	15.35	AU	Ord	-9,441	-9,441
22-Dec-16	BlackRock Fund Advisors	on mkt sell	15.33	AU	Ord	-4,492	-4,492
22-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.35	AU	Ord	-11,990	-11,990
22-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.35	AU	Ord	-7,170	-7,170
22-Dec-16	BlackRock Investment Management (Australia) Limited	on mkt sell	15.35	AU	Ord	-826	-826
	BlackRock Advisors (UK) Limited	on mkt sell	15.38	AU	Ord	-306	-306
22-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	15.38	AU	Ord	-250	-250
22-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,395	1,395
22-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,116	1,116
22-Dec-16 22-Dec-16	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AU AU	Ord Ord	938 -4,850	938 -4,850
23-Dec-16	BlackRock Fund Advisors	on mkt buy	15.36	AU	Ord	7,668	7,668
23-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.30	AU	Ord	3,516	3,516
23-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,288	12,288
27-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	837	837
28-Dec-16	BlackRock Fund Advisors	on mkt buy	15.56	AU	Ord	3,488	3,488
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,278	1,278
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-14,592	-14,592
28-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,864	-4,864
28-Dec-16 29-Dec-16	BlackRock Fund Advisors BlackRock Japan Co., Ltd.	in specie on mkt sell	n/a 15.55	AU AU	Ord Ord	3,072 -6,755	3,072 -6,755
29-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	15.55	AU	Ord	2,700	2,700
	National Association						
29-Dec-16 29-Dec-16	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt buy on mkt buy	15.55 15.55	AU AU	Ord Ord	3,393 12,112	3,393 12,112
	-						
29-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.55	AU	Ord	4,662	4,662
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	2,480	2,480
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	21,452	21,452
29-Dec-16	BlackRock Financial Management, Inc.	on mkt buy	15.55	AU	Ord	2,841	2,841
29-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	15.55	AU			12,616

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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 r securities		Person's votes affected
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	3,280	3,28
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	10,716	10,716
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.55	AU	Ord	2,960	2,960
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.55	AU	Ord	2,704	2,704
29-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.55	AU	Ord	10,487	10,487
29-Dec-16	BlackRock Institutional Trust Company,	on mkt buy	15.55	AU	Ord	5,447	5,447
29-Dec-16	National Association  BlackRock Institutional Trust Company,	on mkt buy	15.55	AU	Ord	2,503	2,503
29-Dec-16	National Association BlackRock Advisors (UK) Limited	on mkt buy	15.56	AU	Ord	1,080	1,080
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.53	AU	Ord	2,160	2,160
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt sell	15.53	AU	Ord	-2,150	-2,150
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.53	AU	Ord	879	879
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.53	AU	Ord	2,637	2,637
29-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.53	AU	Ord	7,911	7,91
29-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,140	4,140
29-Dec-16	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,864	-4,864
30-Dec-16	BlackRock Investment Management (UK)	on mkt buy	15.50	AU	Ord	3,647	3,647
20 D- 42	Limited	an malet been	45.50	۸۱۱	0 1	676	
30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.50	AU	Ord	878	878
30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.50	AU	Ord	420	420
30-Dec-16	BlackRock Advisors (UK) Limited	on mkt buy	15.50	AU	Ord	694	694
30-Dec-16	BlackRock Asset Management Canada Limited	on mkt sell	15.50	AU	Ord	-3,550	-3,550
30-Dec-16	BlackRock Institutional Trust Company, National Association	on mkt buy	15.50	AU	Ord	11,184	11,184
30-Dec-16	BlackRock Asset Management Canada Limited	on mkt buy	15.50	AU	Ord	78	78
30-Dec-16	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	83,540	83,540
02-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-83,540	-83,540
03-Jan-17	BlackRock Investment Management, LLC	on mkt sell	15.63	AU	Ord	-7,235	-7,235
03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-8,774	-8,774
03-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,728	9,728
03-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	16,376	16,376
03-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	16,401	16,40
03-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-16,401	-16,401
03-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-16,376	-16,376
04-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.81	AU	Ord	-55,226	-55,226
04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.88	AU	Ord	3,365	3,365
04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.88	AU	Ord	2,478	2,478
04-Jan-17 04-Jan-17	BlackRock Advisors (UK) Limited BlackRock Financial Management, Inc.	on mkt buy on mkt buy	15.88 15.88	AU AU	Ord Ord	2,871 5,018	2,87° 5,018
04-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.88	AU	Ord	2,372	2,372
04-Jan-17	BlackRock Institutional Trust Company,	on mkt buy	15.88	AU	Ord	2,327	2,327
04-Jan-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	15.88	AU	Ord	11,248	11,248
04-Jan-17	National Association  BlackRock Financial Management, Inc.	on mkt buy	15.88	AU	Ord	2,832	2,832
04-Jan-17	BlackRock Institutional Trust Company,	on mkt buy	15.88	AU	Ord	23,540	23,540
04-Jan-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	15.88	AU	Ord	5,997	5,997
04-Jan-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	15.88	AU	Ord	5,288	5,288
04 102 47	National Association	on mld him	45.00	۸۱۱	04	0.405	0.40
04-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.88	AU	Ord	2,425	2,42
04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.88	AU	Ord	20,531	20,53

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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 i securities		Person's votes affected
04-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.88	AU	Ord	9,060	9,060
04-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.93	AU	Ord	648	64
04-Jan-17	BlackRock Fund Advisors	on mkt buy	15.93	AU	Ord	3,098	3,098
04-Jan-17	BlackRock Advisors, LLC	on mkt sell	15.93	AU	Ord	-3,489	-3,489
04-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,140	4,140
04-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-1,517	-1,517
04-Jan-17	BlackRock Asset Management North Asia	collateral transfer	n/a	AU	Ord	4	
05-Jan-17	Limited  BlackRock Investment Management (Australia) Limited	on mkt sell	15.81	AU	Ord	-15,056	-15,056
05-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.81	AU	Ord	-6,899	-6,899
05-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.81	AU	Ord	-1,104	-1,104
05-Jan-17	BlackRock Investment Management	on mkt sell	15.81	AU	Ord	-739	-739
05-Jan-17	(Australia) Limited BlackRock Japan Co., Ltd.	on mkt sell	15.78	AU	Ord	-28,019	-28,019
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.79	AU	Ord	140	140
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	15.79	AU	Ord	-33,294	-33,294
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.79	AU	Ord	840	840
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.79	AU	Ord	127	127
05-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.79	AU	Ord	597	597
05-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.79	AU	Ord	127	127
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,168	1,168
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	100	100
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,968	4,968
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	5,796	5,796
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,288	12,288
05-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,686	4,686
05-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	17,991	17,991
06-Jan-17	BlackRock Investment Management, LLC	on mkt buy	15.88	AU	Ord	1,169	1,169
06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.68	AU	Ord	1,412	1,412
06-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.68	AU	Ord	328	328
06-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	24,320	24,320
06-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,343	2,343
06-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	20,493	20,493
09-Jan-17	BlackRock Japan Co., Ltd.	on mkt sell	15.89	AU	Ord	-27,598	-27,598
09-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	3,072	3,072
09-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,680	7,680
09-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	4,927	4,927
10-Jan-17	BlackRock Investment Management (UK) Limited	on mkt sell	15.78	AU	Ord	-7,788	-7,788
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.63	AU	Ord	2,759	2,759
10-Jan-17	BlackRock International Limited	on mkt buy	15.63	AU	Ord	2,227	2,227
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.63	AU	Ord	2,273	2,273
10-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.63	AU	Ord	6,015	6,015
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.63	AU	Ord	9,815	9,815
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.63	AU	Ord	10,341	10,341
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.63	AU	Ord	3,266	3,266
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.63	AU	Ord	4,190	4,190
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.63	AU	Ord	11,235	11,235
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.63	AU	Ord	4,775	4,775
10-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.60	AU	Ord	-3,489	-3,489
10-Jan-17	BlackRock Japan Co., Ltd.	on mkt sell	15.60	AU	Ord	-467	-467
10-Jan-17	BlackRock Advisors (UK) Limited	on mkt sell	15.60	AU	Ord	-3,222	-3,222
							9,852
10-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.60	AU	Ord	9,852	

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	Liage and nilmor of		Person's votes affected	
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,160	4,160
10-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-13,161	-13,161
10-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-531	-531
11-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.53	AU	Ord	-6,029	-6,029
11-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	5,382	5,382
11-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-42,884	-42,884
12-Jan-17	BlackRock Asset Management Canada Limited	on mkt buy	15.82	AU	Ord	634	634
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,140	4,140
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	219	219
12-Jan-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	-1,401	-1,401
12-Jan-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	1,401	1,401
12-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,160	12,160
13-Jan-17	BlackRock Financial Management, Inc.	on mkt sell	15.64	AU	Ord	-67,977	-67,977
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	3,411	3,411
13-Jan-17	BlackRock International Limited	on mkt buy	15.65	AU	Ord	4,349	4,349
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	3,476	3,476
13-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.65	AU	Ord	3,434	3,434
13-Jan-17	BlackRock Japan Co., Ltd.	on mkt buy	15.65	AU	Ord	2,619	2,619
13-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.65	AU	Ord	8,181	8,181
13-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.65	AU	Ord	3,428	3,428
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	16,940	16,940
13-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.65	AU	Ord	3,868	3,868
13-Jan-17	BlackRock Advisors, LLC	on mkt buy	15.65	AU	Ord	2,876	2,876
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	21,333	21,333
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	5,657	5,657
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	8,423	8,423
13-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.65	AU	Ord	3,629	3,629
13-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.65	AU	Ord	3,086	3,086
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	19,785	19,785
13-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.65	AU	Ord	5,543	5,543
13-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.64	AU	Ord	-1,667	-1,667
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,210	6,210
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	591	591
13-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,728	9,728
13-Jan-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	2,188	2,188
13-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	3	3
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.67	AU	Ord	-8,800	-8,800
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.67	AU	Ord	-4,601	-4,601
16-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.67	AU	Ord	-696	-696
16-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.63	AU	Ord	3,219	3,219
16-Jan-17	BlackRock Investment Management (UK) Limited		15.63	AU	Ord	-2,213	-2,213
16-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-3	-3
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.40	AU	Ord	1,128	1,128
17-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.40	AU	Ord	695	695
17-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	938	938
17-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,728	9,728

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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	number of saffected	Person's votes affected
17-Jan-17	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	623,031	623,031
18-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.36	AU	Ord	-248	-248
18-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	9,410	9,410
18-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.37	AU	Ord	2,153	2,153
18-Jan-17	BlackRock Advisors, LLC	on mkt buy	15.37	AU	Ord	2,153	2,153
18-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	12,108	12,108
18-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	4,083	4,083
18-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	10,676	10,676
18-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	4,230	4,230
18-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AU	Ord	2,158	2,158
18-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,210	6,210
18-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-205,166	-205,166
19-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.44	AU	Ord	23,065	23,065
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AU	Ord	1,079	1,079
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AU	Ord	1,079	1,079
19-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AU	Ord	987	987
19-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.42	AU	Ord	-565	-565
19-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.42	AU	Ord	-1,593	-1,593
19-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-9,728	-9,728
19-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-417,865	-417,865
20-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.42	AU	Ord	7,746	7,746
20-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.42	AU	Ord	6,044	6,044
20-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.42	AU	Ord	3,015	3,015
20-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.42	AU	Ord	2,584	2,584
20-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.36	AU	Ord	846	846
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-2,790	-2,790
20-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	938	938
20-Jan-17		in specie	n/a	AU	Ord	-10,992	-10,992
23-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	3,237	3,237
23-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	175	175
23-Jan-17 23-Jan-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AU AU	Ord Ord	7,452 -1,116	7,452 -1,116
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	8,694	8,694
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,140	4,140
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	52,644	52,644
23-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	100	100
24-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.40	AU	Ord	290	290
24-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.39	AU	Ord	-3,940	-3,940
24-Jan-17	BlackRock Advisors, LLC	on mkt buy	15.43	AU	Ord	33,390	33,390
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,752	1,752
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	3,726	3,726
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,968	4,968
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-1,116	-1,116
24-Jan-17 24-Jan-17	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AU AU	Ord Ord	-1,116 -2,790	-1,116 -2,790
24-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,144	6,144
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.31	AU	Ord	2,136	2,136
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.31	AU	Ord	4,941	4,941
25-Jan-17	BlackRock Institutional Trust Company,	on mkt buy	15.31	AU			5,023

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY	Class and r securities		Person's votes affected
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.31	AU	Ord	2,724	2,724
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.31	AU	Ord	-373	-373
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.31	AU	Ord	-481	-481
25-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.31	AU	Ord	-1,040	-1,040
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.30	AU	Ord	2,158	2,158
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.30	AU	Ord	176	176
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.30	AU	Ord	2,464	2,464
25-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.30	AU	Ord	423	423
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	730	730
25-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,144	6,144
25-Jan-17	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	2	2
26-Jan-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-2	-2
27-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.32	AU	Ord	2,497	2,497
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	2,788	2,788
27-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.33	AU	Ord	2,195	2,195
27-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	3,267	3,267
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.32	AU	Ord	7,553	7,553
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	540	540
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.32	AU	Ord	1,409	1,409
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	423	423
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	705	705
27-Jan-17	BlackRock Investment Management, LLC		15.34	AU	Ord	-3,522	-3,522
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	1,079	1,079
27-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	7,045	7,045
27-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	17,024	17,024
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.18	AU	Ord	282	282
30-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.18	AU	Ord	282	282
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-3,640	-3,640
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-9,728	-9,728
30-Jan-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,296	7,296
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.29	AU	Ord	2,299	2,299
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.30	AU	Ord	541	541
31-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.29	AU	Ord	4,444	4,444
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.30	AU	Ord	3,482	3,482
31-Jan-17	BlackRock Japan Co., Ltd.	on mkt buy	15.29	AU	Ord	4,945	4,945
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.30	AU	Ord	1,205	1,205
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.29	AU	Ord	2,441	2,441
31-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.29	AU	Ord	4,704	4,704
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.29	AU	Ord	6,852	6,852
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.29	AU	Ord	2,289	2,289
31-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.29	AU	Ord	3,470	3,470
31-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.29	AU	Ord	2,738	2,738
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.30	AU	Ord	507	507
31-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.29	AU	Ord	2,439	2,439
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.30	AU	Ord	2,808	2,808
31-Jan-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.30	AU	Ord	634	634
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.29	AU	Ord	11,629	11,629
31-Jan-17	BlackRock Financial Management, Inc.	on mkt buy	15.29	AU	Ord	2,397	2,397

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Date of Change	Person whose relevant interest changed	Consideration g	Nature of change (6) / Consideration given in relation to change (7)		Class and number of securities affected		Person's votes affected	
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.29	AU	Ord	3,912	3,912	
31-Jan-17	BlackRock Advisors (UK) Limited	on mkt buy	15.28	AU	Ord	1,073	1,073	
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.28	AU	Ord	16,268	16,268	
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.28	AU	Ord	-58,397	-58,397	
31-Jan-17	BlackRock Investment Management (UK) Limited	on mkt buy	15.28	AU	Ord	13,024	13,024	
31-Jan-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.28	AU	Ord	-16,036	-16,036	
01-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.14	AU	Ord	987	987	
01-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.14	AU	Ord	146,347	146,347	
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	3,312	3,312	
01-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,296	7,296	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.33	AU	Ord	-892	-892	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.33	AU	Ord	-651	-651	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.33	AU	Ord	-153	-153	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	2,802	2,802	
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	6,798	6,798	
02-Feb-17	BlackRock Asset Management Canada Limited	on mkt buy	15.33	AU	Ord	2,825	2,825	
02-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	15.33	AU	Ord	4,693	4,693	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	42,607	42,607	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	2,923	2,923	
02-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	15.33	AU	Ord	6,160	6,160	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	12,086	12,086	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	3,071	3,071	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	4,160	4,160	
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	6,277	6,277	
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	5,268	5,268	
02-Feb-17	BlackRock Institutional Trust Company,	on mkt buy	15.33	AU	Ord	11,829	11,829	
	National Association					· 		
02-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	15.33	AU	Ord	1,034	1,034	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	2,184	2,184	
02-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	15.33	AU	Ord	3,631	3,631	
02-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.33	AU	Ord	5,344	5,344	
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	1,409	1,409	
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.33	AU	Ord	127	127	
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.34	AU	Ord	1,079	1,079	
02-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	15.33	AU	Ord	-26,161	-26,161	
02-Feb-17 03-Feb-17	BlackRock Fund Advisors BlackRock Financial Management, Inc.	in specie on mkt buy	n/a 15.27	AU AU	Ord Ord	3,942 174	3,942 174	
	-						0.450	
03-Feb-17 03-Feb-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt sell	15.13 15.13	AU	Ord Ord	2,158 -10,475	2,158 -10,475	
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,190	2,190	
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,930	1,930	
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	193	193	
03-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	938	938	
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.26	AU	Ord	1,073	1,073	
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.26	AU	Ord	5,365	5,365	
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.26	AU	Ord	695	695	
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.26	AU	Ord	2,780	2,780	
06-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	15.26	AU	Ord	-12,991	-12,991	

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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 r securities		Person's votes affected
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.26	AU	Ord	1,640	1,640
06-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.26	AU	Ord	10,790	10,790
06-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	193	193
06-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	591	591
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.25	AU	Ord	2,145	2,145
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.25	AU	Ord	1,153	1,153
07-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	15.25	AU	Ord	3,907	3,907
07-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	15.25	AU	Ord	4,391	4,391
07-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.25	AU	Ord	2,584	2,584
07-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	15.25	AU	Ord	2,145	2,145
07-Feb-17	BlackRock Advisors, LLC	on mkt buy	15.25	AU	Ord	2,679	2,679
07-Feb-17	BlackRock Institutional Trust Company,	on mkt buy	15.25	AU	Ord	16,025	16,025
	National Association	•				· 	
07-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.25	AU	Ord	4,243	4,243
07-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.25	AU	Ord	3,903	3,903
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.25	AU	Ord	2,145	2,145
07-Feb-17	BlackRock Institutional Trust Company,	on mkt buy	15.25	AU	Ord	11,360	11,360
	National Association	· · · · · · · · · · · · · · · · · · ·				,	,
07-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.27	AU	Ord	846	846
07-Feb-17	BlackRock Investment Management	on mkt buy	15.27	AU	Ord	7,978	7,978
	(Australia) Limited	· · · · · · · · · · · · · · · · · · ·				1,010	,,,,
07-Feb-17	BlackRock Japan Co., Ltd.	on mkt sell	15.27	AU	Ord	-6,140	-6,140
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-1,116	-1,116
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,898	2,898
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	5,382	5,382
07-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,898	2,898
08-Feb-17	BlackRock Financial Management, Inc.	on mkt buy	15.42	AU	Ord	27,918	27,918
08-Feb-17	BlackRock Investment Management	on mkt buy	15.42	AU	Ord	47,815	47,815
	(Australia) Limited						
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AU	Ord	2,288	2,288
08-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AU	Ord	128	128
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	100	100
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-1,395	-1,395
08-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,216	9,216
08-Feb-17	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	8,084	8,084
09-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.37	AU	Ord	982	982
09-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.37	AU	Ord	1,916	1,916
09-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.37	AU	Ord	1,487	1,487
09-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.38	AU	Ord	-7,416	-7,416
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,190	2,190
09-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,387	4,387
09-Feb-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-8,084	-8,084
10-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.55	AU	Ord	-8,426	-8,426
10-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.55	AU	Ord	-2,357	-2,357
10-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.55	AU	Ord	-1,420	-1,420
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.56	AU	Ord	11,803	11,803
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.56	AU	Ord	816	816
10-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.54	AU	Ord	1,079	1,079
10-Feb-17	BlackRock Advisors, LLC	on mkt sell	15.56	AU	Ord	-5,116	-5,116
10-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-12,160	-12,160
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.43	AU	Ord	128	128
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.43	AU	Ord	3,268	3,268
13-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.43	AU	Ord	3,475	3,475
13-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,680	7,680
13-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,686	-4,686
14-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	15.47	AU	Ord	-5,554	-5,554
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.48	AU	Ord	-112	-112
14-Feb-17	BlackRock Advisors, LLC	on mkt buy	15.47	AU	Ord	1,462	1,462

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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 r securities		Person's votes affected
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.47	AU	Ord	17,705	17,705
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.47	AU	Ord	4,122	4,122
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.47	AU	Ord	14,239	14,239
14-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.47	AU	Ord	527	527
14-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.47	AU	Ord	200	200
14-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.42	AU	Ord	1,409	1,409
14-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.42	AU	Ord	-33,916	-33,916
14-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,876	1,876
14-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	8,774	8,774
14-Feb-17	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	4	4
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.60	AU	Ord	2,148	2,148
15-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.60	AU	Ord	987	987
15-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	15.60	AU	Ord	6,511	6,511
15-Feb-17	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	-4	-4
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.58	AU	Ord	5,803	5,803
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.58	AU	Ord	3,504	3,504
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.58	AU	Ord	1,336	1,336
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.61	AU	Ord	-2,847	-2,847
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.61	AU	Ord	-1,843	-1,843
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.61	AU	Ord	-1,901	-1,901
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.58	AU	Ord	-1,233	-1,233
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.68	AU	Ord	282	282
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.68	AU	Ord	564	564
16-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.68	AU	Ord	256	256
16-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.68	AU	Ord	4,684	4,684
16-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	471	471
17-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	15.70	AU	Ord	-2,391	-2,391
17-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.70	AU	Ord	600	600
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.70	AU	Ord	1,080	1,080
17-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.70	AU	Ord	695	695
17-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-7,296	-7,296
17-Feb-17	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	6	6
20-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.62	AU	Ord	1,410	1,410
20-Feb-17	BlackRock Asset Management North Asia Limited		n/a	AU	Ord	-6	-6
21-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.86	AU	Ord	4,629	4,629
21-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.88	AU	Ord	177	177
21-Feb-17	BlackRock Investment Management, LLC	on mkt buy	15.88	AU	Ord	30,055	30,055
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.87	AU	Ord	352	352
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.79	AU	Ord	-176	-176
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.79	AU	Ord	-218	-218
22-Feb-17	BlackRock Financial Management, Inc.	on mkt sell	15.87	AU	Ord	-51,300	-51,300
22-Feb-17							
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	15.80	AU	Ord	-6,444	-6,444
	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell on mkt buy on mkt buy	15.80 15.80 15.80	AU AU AU	Ord Ord Ord	-6,444 128 1,128	-6,444 128 1,128

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Date of Change	Person whose relevant interest changed	Consideration (	change (6) / given in relation to nge (7)	CCY	Class and securities		Person's votes affected
22-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.80	AU	Ord	20,447	20,447
22-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.88	AU	Ord	2,160	2,160
22-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	10,752	10,752
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	16.02	AU	Ord	720	720
23-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	16.05	AU	Ord	3,225	3,225
23-Feb-17	BlackRock Investment Management, LLC	on mkt sell	16.05	AU	Ord	-8,715	-8,715
23-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	16.05	AU	Ord	-26,074	-26,074
23-Feb-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,680	7,680
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	15.90	AU	Ord	3,047	3,047
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.88	AU	Ord	-442	-442
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.88	AU	Ord	-431	-431
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.87	AU	Ord	2,164	2,164
24-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	15.87	AU	Ord	128	128
24-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	15.87	AU	Ord	-16,915	-16,915
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	16.68	AU	Ord	-612	-612
27-Feb-17	BlackRock Advisors (UK) Limited	on mkt buy	16.68	AU	Ord	128	128
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt buy	16.67	AU	Ord	743	743
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.66	AU	Ord	-1,514	-1,514
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.65	AU	Ord	-14,735	-14,735
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.66	AU	Ord	-8,090	-8,090
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.65	AU	Ord	-1,503	-1,503
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.66	AU	Ord	-1,309	-1,309
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.66	AU	Ord	-9,100	-9,100
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.66	AU	Ord	-650	-650
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.66	AU	Ord	-6,820	-6,820
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.66	AU	Ord	-1,053	-1,053
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	16.60	AU	Ord	-7,539	-7,539
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	16.60	AU	Ord	-24,771	-24,771
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	16.60	AU	Ord	-27,314	-27,314
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	16.60	AU	Ord	-1,843	-1,843
28-Feb-17	BlackRock Investment Management (Australia) Limited	on mkt buy	16.60	AU	Ord	8,369	8,369
28-Feb-17	BlackRock Institutional Trust Company, National Association	on mkt sell	16.60	AU	Ord	-64,554	-64,554
28-Feb-17	BlackRock Japan Co., Ltd.	on mkt buy	16.60	AU	Ord	139	139
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	16.60	AU	Ord	-3,980	-3,980
28-Feb-17	BlackRock Fund Advisors	on mkt sell	16.60	AU	Ord	-5,983	-5,983
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	16.60	AU	Ord	-1,473	-1,473
28-Feb-17	BlackRock (Netherlands) B.V.	on mkt sell	16.60	AU	Ord	-2,266	-2,266
28-Feb-17	BlackRock Advisors (UK) Limited	on mkt sell	16.60	AU	Ord	-189,552	-189,552
01-Mar-17	BlackRock Institutional Trust Company,	on mkt sell	16.68	AU	Ord	-321	-321
01-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt sell	16.68	AU	Ord	-454	-454
01-Mar-17	National Association  BlackRock Advisors (UK) Limited	on mkt hus	16.73	٨١١	Ord	2 4 2 4	2,124
01-Mar-17 01-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	16.73	AU AU	Ord Ord	2,124 -714	-714
01-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	16.73	AU	Ord	-2,984	-2,984
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	100	100
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	26,496	26,496
01-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	2,248	2,248
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,356	4,356
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-17,024	-17,024

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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
01-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,686	-4,686
02-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	16.88	AU	Ord	904	904
02-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	16.87	AU	Ord	-109,462	-109,462
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	16.90	AU	Ord	4,320	4,320
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	16.90	AU	Ord	-21,540	-21,540
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	16.90	AU	Ord	-1,077	-1,077
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	16.90	AU	Ord	882	882
02-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	16.90	AU	Ord	534	534
02-Mar-17	BlackRock Investment Management, LLC	on mkt buy	16.90	AU	Ord	988	988
02-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	16.90	AU	Ord	5,608	5,608
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,168	1,168
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,380	4,380
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,656	1,656
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,210	6,210
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,356	4,356
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	17,424	17,424
02-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	8,712	8,712
03-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	16.92	AU	Ord	996	996
	National Association	<b>,</b>	<del>-</del>	=			
03-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	16.95	AU	Ord	-8,624	-8,624
03-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	16.95	AU	Ord	882	882
03-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	16.95	AU	Ord	-4,362	-4,362
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	12,160	12,160
03-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,968	4,968
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	16.99	AU	Ord	-11,869	-11,869
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	16.99	AU	Ord	354	354
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	16.99	AU	Ord	81	81
06-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	16.99	AU	Ord	697	697
06-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	16.99	AU	Ord	-8,553	-8,553
06-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AU	Ord	59,798	59,798
06-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,460	1,460
07-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.00	AU	Ord	1,017	1,017
07-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	17.00	AU	Ord	-13,537	-13,537
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.00	AU	Ord	-1,468	-1,468
07-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.00	AU	Ord	773	773
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.00	AU	Ord	-14,901	-14,901
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.00	AU	Ord	-8,001	-8,001
07-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.00	AU	Ord	-1,424	-1,424
07-Mar-17	BlackRock Investment Management	on mkt sell	17.00	AU	Ord	-1,230	-1,230
07-Mar-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	17.00	AU	Ord	4,319	4,319
07-Mar-17	National Association  BlackRock Investment Management	on mkt sell	17.00	AU	Ord	-8,062	-8,062
07-Mar-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	17.00	AU	Ord	-623	-623
07-Mar-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	17.00	AU	Ord	-4,710	-4,710
07-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	17.00	AU	Ord	-721	-721
07-Mar-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	17.00	AU	Ord	5,284	5,284
07-Mar-17	National Association  BlackRock Institutional Trust Company, National Association	on mkt buy	17.00	AU	Ord	2,258	2,258
07-Mar-17	National Association BlackRock Advisors (UK) Limited	on mkt soll	17.01	AU	Ord	-14,027	14.007
07-Mar-17 07-Mar-17	BlackRock Advisors (UK) Limited  BlackRock Advisors (UK) Limited	on mkt sell on mkt sell	17.01	AU	Ord Ord	-14,027 -612	-14,027 -612
07-Mar-17	BlackRock Advisors (UK) Limited  BlackRock Japan Co., Ltd.	on mkt sell	17.01	AU	Ord	-8,422	-8,422
07-Mar-17	BlackRock Japan Co., Ltd.  BlackRock Asset Management Canada Limited	on mkt buy	17.01	AU	Ord	2,971	2,971
07-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	271,312	271,312

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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
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	16.98	AU	Ord	2,056	2,056
08-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	16.99	AU	Ord	1,302	1,302
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.04	AU	Ord	-2,158	-2,158
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.04	AU	Ord	-1,326	-1,326
08-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.04	AU	Ord	-8,632	-8,632
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	6,210	6,210
08-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	2,070	2,070
08-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-271,312	-271,312
09-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.24	AU	Ord	1,438	1,438
09-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.24	AU	Ord	1,029	1,029
09-Mar-17	BlackRock Advisors, LLC	on mkt buy	17.24	AU	Ord	772	772
09-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	17.24	AU	Ord	10,273	10,273
09-Mar-17	National Association BlackRock Institutional Trust Company,	on mkt buy	17.24	AU	Ord	1,606	1,606
09-Mar-17	National Association BlackRock Financial Management, Inc.	on mkt buy	17.24	AU	Ord	1,059	1,059
09-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	17.24	AU	Ord	8,268	8,268
09-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	17.24	AU	Ord	3,423	3,423
00 Mar 47	National Association	an malet a all	47.00	A11	Ond	44.000	44.000
09-Mar-17 09-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.20	AU AU	Ord	-11,880 674	-11,880 674
	BlackRock Asset Management Canada Limited	on mkt buy	17.20		Ord		
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,140	4,140
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	219	219
09-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-7,296	-7,296
09-Mar-17 09-Mar-17	BlackRock Fund Advisors  BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AU	Ord Ord	3,072	3,072 1
10-Mar-17	Limited BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	383	383
10-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	1,943	1,943
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.45	AU	Ord	354	354
10-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.45	AU	Ord	162	162
10-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	3,072	3,072
10-Mar-17	BlackRock Asset Management North Asia		n/a	AU	Ord	445,585	445,585
13-Mar-17	Limited  BlackRock Investment Management	in specie	n/a	AU	Ord	332,818	332,818
13-Mar-17	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	17.38	AU	Ord	165	165
13-Mar-17	National Association BlackRock Institutional Trust Company,	on mkt buy	17.38	AU	Ord	2,231	2,231
	National Association						
13-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.34	AU	Ord	-3,249	-3,249
13-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.34	AU	Ord	-7,581	-7,581
13-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	17.34	AU	Ord	-406	-406
13-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	938	938
13-Mar-17 13-Mar-17	BlackRock Fund Advisors  BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AU	Ord Ord	-4,686 -445,585	-4,686 -445,585
14-Mar-17	BlackRock Investment Management	on mkt sell	17.35	AU	Ord	-1,443	-1,443
14-Mar-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	17.35	AU	Ord	-15,346	-15,346
14-Mar-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	17.35	AU	Ord	-7,437	-7,437
14-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	17.35	AU	Ord	-1,206	-1,206
14-Mar-17	(Australia) Limited  BlackRock Investment Management	on mkt sell	17.35	AU	Ord	-1,177	-1,177
14-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	17.35	AU	Ord	-8,095	-8,095
14-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	17.35	AU	Ord	-611	-611
14-Mar-17	(Australia) Limited	on mkt hin:	47.05	A11	O4	404	40.4
14-1VIdI-1/	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	431	431

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Date of Change	Person whose relevant interest changed	Nature of ch Consideration give change	en in relation to	CCY	Class and r securities		Person's votes affected
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	1,950	1,950
14-Mar-17	BlackRock Investment Management, LLC	on mkt buy	17.35	AU	Ord	757	757
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	2,322	2,322
14-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	17.35	AU	Ord	1,507	1,507
14-Mar-17	National Association BlackRock Advisors (UK) Limited	on mkt buy	17.35	AU	Ord	1,930	1,930
14-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	17.35	AU	Ord	1,190	1,190
14-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	17.35	AU	Ord	1,505	1,505
14-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.35	AU	Ord	7,817	7,817
14-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.35	AU	Ord	3,109	3,109
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	8,260	8,260
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	1,031	1,031
14-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.35	AU	Ord	3,503	3,503
14-Mar-17	BlackRock Advisors, LLC	on mkt buy	17.35	AU	Ord	1,289	1,289
14-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	17.35	AU	Ord	15,302	15,302
14-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	17.35	AU	Ord	2,787	2,787
14-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	17.35	AU	Ord	7,197	7,197
14-Mar-17	National Association  BlackRock Financial Management, Inc.	on mkt buy	17.35	AU	Ord	1,964	1,964
14-Mar-17	BlackRock Institutional Trust Company,	on mkt buy	17.35	AU	Ord	11,911	11,91
14-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	17.35	AU	Ord	5,524	5,524
14-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	17.35	AU	Ord	1,171	1,171
14-Mar-17	National Association  BlackRock International Limited	on mkt buy	17.35	AU	Ord	2,000	2,000
14-Mar-17	BlackRock Investment Management (UK)	on mkt buy	17.40	AU	Ord	4,181	4,18
14-Mar-17	Limited  BlackRock Institutional Trust Company,	on mkt buy	17.30	AU	Ord	33,565	33,565
14-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	17.30	AU	Ord	31,465	31,465
14-Mar-17	National Association  BlackRock Institutional Trust Company,	on mkt buy	17.30	AU	Ord	41,735	41,735
14-Mar-17	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	17.30	AU	Ord	24,181	24,181
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.30	AU	Ord	22,671	22,67
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.30	AU	Ord	30,069	30,069
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.32	AU	Ord	24,664	24,664
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.32	AU	Ord	23,122	23,122
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.32	AU	Ord	30,668	30,668
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.32	AU	Ord	17,768	17,768
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.32	AU	Ord	16,659	16,659
14-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.32	AU	Ord	22,095	22,095
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.33	AU	Ord	177	177
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.33	AU	Ord	-612	-612
14-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.33	AU	Ord	-6,307	-6,307
14-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	-1	-1
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	222	222
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	2,170	2,170

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Date of Change	Person whose relevant interest changed	Consideration (	change (6) / given in relation to nge (7)	CCY	Class and i securities		Person's votes affected
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.35	AU	Ord	5,765	5,765
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	17.37	AU	Ord	109	109
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.36	AU	Ord	24,674	24,674
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.36	AU	Ord	23,131	23,131
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.36	AU	Ord	30,681	30,681
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.36	AU	Ord	17,776	17,776
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.36	AU	Ord	16,666	16,666
15-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.36	AU	Ord	22,105	22,105
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	17.36	AU	Ord	2,450	2,450
15-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.36	AU	Ord	-15,801	-15,801
15-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.36	AU	Ord	2,934	2,934
15-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	100	100
15-Mar-17	BlackRock Japan Co., Ltd.	on mkt sell	17.36	AU	Ord	-67,300	-67,300
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.32	AU	Ord	826	826
16-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	17.42	AU	Ord	-35,826	-35,826
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	21,266	21,266
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	19,937	19,937
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	26,443	26,443
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	15,322	15,322
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	14,366	14,366
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	19,053	19,053
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	1,412	1,412
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	2,424	2,424
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	1,498	1,498
16-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.48	AU	Ord	7,499	7,499
16-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.48	AU	Ord	3,092	3,092
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	9,674	9,674
16-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.48	AU	Ord	4,011	4,011
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	11,683	11,683
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	2,447	2,447
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	7,115	7,115
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.48	AU	Ord	1,782	1,782
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.48	AU	Ord	1,368	1,368
16-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.48	AU	Ord	1,916	1,916
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	11,679	11,679
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	5,250	5,250
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.48	AU	Ord	746	746
16-Mar-17	BlackRock Advisors, LLC	on mkt buy	17.48	AU	Ord	1,131	1,131
16-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.47	AU	Ord	1,388	1,388
16-Mar-17	BlackRock International Limited	on mkt buy	17.47	AU	Ord	2,730	2,730

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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
16-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	17.47	AU	Ord	163,099	163,099
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.52	AU	Ord	705	705
16-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.52	AU	Ord	1,269	1,269
16-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,728	9,728
16-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	1	1
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.43	AU	Ord	191	191
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.43	AU	Ord	2,036	2,036
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.51	AU	Ord	8,523	8,523
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.51	AU	Ord	7,990	7,990
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.51	AU	Ord	10,598	10,598
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.51	AU	Ord	6,141	6,141
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.51	AU	Ord	5,757	5,757
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.51	AU	Ord	7,636	7,636
17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.33	AU	Ord	-3,246	-3,246
17-Mar-17 17-Mar-17	BlackRock Advisors (UK) Limited	on mkt sell	17.33 17.33	AU AU	Ord	-2,806 -510	-2,806
17-Mar-17 17-Mar-17	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt sell on mkt sell	17.33	AU	Ord Ord	-28,117	-510 -28,117
17-Mar-17	BlackRock Fund Advisors	on mkt buy	17.33	AU	Ord	76	76
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	17.33	AU	Ord	-5,618	-5,618
17-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt sell	17.33	AU	Ord	-4,153	-4,153
17-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.33	AU	Ord	-3,152	-3,152
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	13,068	13,068
17-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	938	938
17-Mar-17 17-Mar-17	BlackRock Fund Advisors  BlackRock Asset Management North Asia	in specie collateral transfer	n/a n/a	AU	Ord Ord	12,160 -1	12,160 -1
20-Mar-17	Limited BlackRock Institutional Trust Company, National Association	on mkt buy	17.31	AU	Ord	2,400	2,400
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	7,680	7,680
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	-4,864	-4,864
20-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	3,072	3,072
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	3,301	3,301
21-Mar-17	BlackRock Investment Management, LLC	on mkt buy	17.57	AU	Ord	1,175	1,175
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	1,463	1,463
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	4,457	4,457
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	2,866	2,866
21-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.57	AU	Ord	1,450	1,450
21-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.57	AU	Ord	1,159	1,159
21-Mar-17 21-Mar-17	BlackRock Japan Co., Ltd. BlackRock Japan Co., Ltd.	on mkt buy on mkt buy	17.57 17.57	AU AU	Ord Ord	3,871 1,736	3,871 1,736
21-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	17.57	AU	Ord	1,433	1,433
21-Mar-17	BlackRock Japan Co., Ltd.	on mkt buy	17.57	AU	Ord	1,775	1,775
21-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.57	AU	Ord	7,500	7,500
21-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.57	AU	Ord	2,972	2,972
21-Mar-17	BlackRock International Limited	on mkt buy	17.57	AU	Ord	2,500	2,500
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	10,935	10,935
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	1,279	1,279
21-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.57	AU	Ord	4,349	4,349
21-Mar-17	BlackRock Fund Advisors	on mkt buy	17.41	AU	Ord	3,876	3,876

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Date of Change	Person whose relevant interest changed Nature of change Consideration given in the change (7)		given in relation to CCY Class		Class and securities		Person's votes affected
21-Mar-17	BlackRock Advisors, LLC	on mkt buy	17.57	AU	Ord	4,814	4,814
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	45,706	45,706
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	10,727	10,727
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	6,889	6,889
21-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.57	AU	Ord	2,121	2,121
21-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.57	AU	Ord	1,587	1,587
21-Mar-17	BlackRock Financial Management, Inc.	on mkt buy	17.57	AU	Ord	3,997	3,997
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	787	787
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	47,455	47,455
21-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.57	AU	Ord	16,216	16,216
21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.57	AU	Ord	-13,565	-13,565
21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.57	AU	Ord	-6,134	-6,134
21-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt sell	17.57	AU	Ord	-1,081	-1,081
21-Mar-17	BlackRock Investment Management	on mkt sell	17.57	AU	Ord	-5,763	-5,763
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	17.57	AU	Ord	-981	-981
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	17.57	AU	Ord	-961	-961
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt sell	17.57	AU	Ord	-472	-472
21-Mar-17	(Australia) Limited BlackRock Investment Management	on mkt buy	17.58	AU	Ord	21,031	21,031
21-Mar-17	(Australia) Limited BlackRock Fund Advisors	on mkt buy	17.58	AU	Ord	1,220	1,220
21-Mar-17	BlackRock Institutional Trust Company, National Association	in specie	n/a	AU	Ord	-15,986	-15,986
21-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	9,728	9,728
21-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AU	Ord	15,986	15,986
21-Mar-17 21-Mar-17	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AU AU	Ord Ord	60,794 566,338	60,794 566,338
21-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AU	Ord	3	300,330
22-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.29	AU	Ord	6,400	6,400
22-Mar-17	BlackRock Financial Management, Inc.	on mkt sell	17.28	AU	Ord	-22,600	-22,600
22-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.25	AU	Ord	282	282
22-Mar-17	BlackRock Asset Management Canada Limited	on mkt buy	17.25	AU	Ord	684	684
22-Mar-17	BlackRock Investment Management (Australia) Limited	on mkt buy	17.25	AU	Ord	1,026	1,026
22-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AU	Ord	15,888	15,888
22-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AU	Ord	-15,888	-15,888
22-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AU	Ord	-3,520	-3,520
22-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AU	Ord	186,425	186,425
22-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AU	Ord	-3	-3
23-Mar-17	BlackRock Advisors (UK) Limited	in specie	n/a	AU	Ord	6,614	6,614
23-Mar-17	BlackRock Investment Management (UK) Limited	in specie	n/a	AU	Ord	-6,614	-6,614
23-Mar-17	BlackRock Advisors (UK) Limited	on mkt buy	17.45	AU	Ord	277,917	277,917
23-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	1,846	1,846
23-Mar-17	BlackRock Institutional Trust Company, National Association	on mkt buy	17.48	AU	Ord	3,023	3,023
23-Mar-17	BlackRock Asset Management North Asia Limited	on mkt buy	17.51	AU	Ord	481	481
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	1,876	1,876
23-Mar-17	BlackRock Fund Advisors	in specie	n/a	AU	Ord	4,864	4,864
23-Mar-17	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AU	Ord	-137	-137
23-Mar-17	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AU	Ord	-270,594	-270,594
23-Mar-17	BlackRock Capital Management, Inc.	collateral transfer	n/a	AU	Ord	1,903	1,903

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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
23-Mar-17	BlackRock Investment Management, LLC	collateral transfer	n/a	AU	Ord	244	244
23-Mar-17	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AU	Ord	266,790	266,790
23-Mar-17	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AU	Ord	709	709

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Dennis Ivers, Date
Authorised Signatory

## 4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	0.000 0	25,175 25,175  277,917 277,917  270 2,211,016 2,211,016  270 31,507 31,507  271 31,507	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	7,472	7,472	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	25,175	25,175	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	78,282	78,282	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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	277,917	277,917	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	2,211,016	2,211,016	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	31,507	31,507	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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	15,888	15,888	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	806,168	806,168	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 Advisors (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	6,614	6,614	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	112,673	112,673	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	127,515	127,515	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	1,137,456	1,137,456	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	2,599	2,599	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	318,879	318,879	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	30,429	30,429	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	14,909	14,909	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	280,216	280,216	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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	709	709	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	CITI-CITIBANK, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	481	481	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	2,466	2,466	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	897	897	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 Capital Management, Inc.	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	1,903	1,903	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	11,712	11,712	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	94,266	94,266	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	40,656	40,656	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	14,555	14,555	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	2,105,618	2,105,618	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	439,595	439,595	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	23,145	23,145	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	86,867	86,867	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	27,113	27,113	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	5,978,342	5,978,342	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	1,462,750	1,462,750	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	52,678	52,678	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 Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	16,728	16,728	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	87,573	87,573	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	431,134	431,134	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	190,368	190,368	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	239,960	239,960	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	630,327	630,327	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	653,452	653,452	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	240,422	240,422	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	44,765	44,765	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	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	34,000	34,000	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	8,845,867	8,845,867	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	88,892	88,892	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 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	103,886	103,886	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	181,578	181,578	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	356,025	356,025	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	871,323	871,323	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	2,332,867	2,332,867	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	279,965	279,965	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	SSB-STATE STREET AUSTRALIA		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	61,500	61,500	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	499,463	499,463	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	50,860	50,860	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	24,652	24,652	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BANK OF NY BRUS		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	81,768	81,768	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	550,502	550,502	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	27,794	27,794	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 Investment Management (UK) Limited	CB-CACEIS BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	3,518	3,518	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	576,656	576,656	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	34,786	34,786	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	4,519	4,519	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	69,599	69,599	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	25,848	25,848	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	6,639	6,639	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	12,364	12,364	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	13,547	13,547	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	23,182	23,182	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	125,226	125,226	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-State Street Bank S.p.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	31,312	31,312	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK, GERMANY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	41,327	41,327	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 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	221,507	221,507	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	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	243	243	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	1	1	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	355,408	355,408	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	380,673	380,673	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	28,259	28,259	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	20,355	20,355	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	8,905	8,905	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	6,756	6,756	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	658,804	658,804	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	211,194	211,194	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	57,890	57,890	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-State Street Bank And Trust Co.		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	38,955	38,955	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)	Class and number of Securities		Person's votes	Nature of Association	
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	8,466	8,466	Subsidiary of BlackRock, Inc.	
BlackRock Japan Co., Ltd.	SSB-STATE STREET TRUST & BANKING TOKYO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	Ord	3,475	3,475	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	78,027	78,027	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	364,032	364,032	Subsidiary of BlackRock, Inc.	
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	Ord	604,557	604,557	Subsidiary of BlackRock, Inc.	
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	Ord	54,388	54,388	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	1,615,192	1,615,192	Subsidiary of BlackRock, Inc.	

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

	27-Mar-17
Dennis Ivers,	Date
Authorised Signatory	

## 7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street
	New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor
	Amstelplein
	Amsterdam Netherlands
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue.
	London, EC2N 2DL,
	United Kingdom
BlackRock Advisors, LLC	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500
	Toronto, Ontario M5J 2S1
	Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower,
	3 Garden Road, Central, Hong Kong
BlackRock Capital Management, Inc.	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Financial Management, Inc.	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street
	San Francisco, CA, 94105
	United States
BlackRock Institutional Trust Company, National	1225 17th Street,
Association	Suite 300,
Building and the second	Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One,
	1 Semple Street,
	Edinburgh, EH3 8BL,
Displace in the second Management (Assetuation) Limited	United Kingdom (Scotland, United Kingdom)  Level 26, 101 Collins Street
BlackRock Investment Management (Australia) Limited	Melbourne VIC 3000
	Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue
blackNock investment wanagement (ON) Limited	London EC2N 2DL
	United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street,
State took invocation management, LLO	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main,
2.55 (55) Oupuit 50), Etai	1-8-3 Marunouchi,
	Chiyoda-ku, Tokyo 100-8217 (Japan)
	, (

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This	is.	Annexure I	D of 1	page	referred	to in	form	604	Notice	of	change	of	interests	of	substantia	al :	shareho	older

	27-Mar-17
Dennis Ivers, Authorised Signatory	Date

Parties to agreement:  Party A - Citigroup Global Markets Limited Party B - HSBC Institutional Trust Services (Asia) Limited Refer to Annexure A (transactions identified as collateral transfers)  BlackRock Asset Management North Asia Limited (as investment manager for the funds)  Are there any restrictions on voting rights?  If yes, detail  Scheduled return date (if any):  Does the borrower have the right to return early?  If yes, detail  If yes, detail  If yes, detail  Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation 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 outself of parties and return the borrower descurities - 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 security to provide protection against the insolvency of the issuer and security the reminate 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's a filliates has occurred, or any such person takes any steps prepactory to any of the matters which would constitute an Act of Insolvency  Poes the lender have the right to recall early?  If yes, detail		
Party B - HSBC Institutional Trust Services (Asia) Limited  Refer to Annexure A (transactions identified as collateral transfers)  BlackRock Asset Management North Asia Limited (as investment manager for the funds)  Are there any restrictions on voting rights?  If yes, detail  Scheduled return date (if any):  Does the borrower have the right to return early?  If yes, detail  Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation one party to pay a single cash sum to the other determined in one party to pay a single cash sum to the other determined in one party to pay a single cash sum to the other determined in core party to pay a single cash sum to the other determined in one party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined to note party to pay a single cash sum to the other determined in 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 –1.e. Borrower may not have the right to terminate and return the borrower was not have the right to terminate and return the borrower or any of the remination 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 terminate and case to have the right to recall early?  If yes, detail  Will the securities be returned on settlement?  Yes.	Type of agreement:	Global Master Securities Lending Agreement
Transfer date:  Refer to Annexure A (transactions identified as collateral transfers)  BlackRock Asset Management North Asia Limited (as investment manager for the funds)  Are there any restrictions on voting rights?  If yes, detail  Scheduled return date (if any):  Does the borrower have the right to return early?  If yes, detail  Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation one party to pay a single cash sum to the other determined in one party to pay a single cash sum to the other determined in one party to pay a single cash sum to the other determined in corordance 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 was to borrow the securities issued by it cit 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 terminate and case to have the night to terminate and return the 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 terminate and case to have the night to read the subject of that it "shall cease to have the night to read the subject of the 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 terminate and the subject of the termination in a GMSLA were restricted.  Subject to the terms of the relevant Loan, the Borrower or any	Parties to agreement:	Party A - Citigroup Global Markets Limited
Holder of voting rights:  BlackRock Asset Management North Asia Limited (as investment manager for the funds)  Yes. Unless otherwise agreed between the parties, the Registered Owner will not exercise any voting rights.  Not applicable.  Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation 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 visiting 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  Poes the lender have the right to recall early?  If yes, detail  Will the securities be returned on settlement?		Party B - HSBC Institutional Trust Services (Asia) Limited
Are there any restrictions on voting rights?  If yes, detail  Scheduled return date (if any):  Not applicable.  Not applicable.  Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation 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 - as the Borrower was to borrow the securities - as 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 or any of the Borrower's or any Security Issuer or any of the Borrower's or any Security Issuer or any of the Borrower's or any Security Issuer or any of the matters which would constitute an Act of Insolvency  Will the securities be returned on settlement?  Yes.  Will the securities be returned on settlement?	Transfer date:	
Registered Owner will not exercise any voting rights.  Scheduled return date (if any):  Not applicable.  Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation 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's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency  Poes the lender have the right to recall early?  If yes, detail  Will the securities be returned on settlement?  Yes.	Holder of voting rights:	
Yes.  Upon an Event of Default under the GMSLA, the GMSLA provides, broadly, that both parties payment and delivery obligations will be accelerated and replaced with an obligation 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's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency  Poes the lender have the right to recall early?  If yes, detail  Will the securities be returned on settlement?  Yes.	Are there any restrictions on voting rights?  If yes, detail	•
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 one party to pay a single cash sum to the other determined in accordance with the provisions of the GMSLA (as modified by the Annex). The GMSLA provides that the parties' right to terminate the Agreement upon notice will not affect the parties' existing obligations in respect of any outstanding loans of securities. The Annex amended and restricted the Borrower's termination rights – i.e. Borrower may not have the right to terminate and return the borrowed securities - as the Borrower was to borrow the securities issued by it (or its sister company) to provide protection against the insolvency of the issuer and so usual rights of termination in a GMSLA were restricted.  Subject to the terms of the relevant Loan, the Borrower, may early terminate a Loan and return Equivalent Securities at any time provided that it "shall cease to have such entitlement if an Act of Insolvency with respect to any Security Issuer or any of the Borrower's or any Security Issuer's affiliates has occurred, or any such person takes any steps preparatory to any of the matters which would constitute an Act of Insolvency  Does the lender have the right to recall early?  If yes, detail  Will the securities be returned on settlement?  Yes.	Scheduled return date (if any):	Not applicable.
If yes, detail  Will the securities be returned on settlement?  Yes.	Does the borrower have the right to return early?  If yes, detail	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
Will the securities be returned on settlement? Yes.	Does the lender have the right to recall early?	Yes, at notice.
	If yes, detail	
If yes, detail any exceptions	Will the securities be returned on settlement?	Yes.
	If yes, detail any exceptions	

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

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