## Form 604

Corporations Act 2001 Section 671B

# Notice of change of interests of substantial holder

To Company Name/Scheme	AMPOL LTD
ACN/ARSN	004 201 307
1. Details of substantial holder(1	)
Name	BlackRock Group (BlackRock Inc. and subsidiaries named in Annexures
ACN/ARSN (if applicable)	to this form)

There was a change in the interests of the substantial holder on	19 / 03 / 2021
The previous notice was given to the company on	17 / 06 / 2020
The previous notice was dated	15 / 06 / 2020

#### 2. Previous and present voting power

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

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
ord	15,319,070	6.13	17,077,048	7.16

#### 3. Changes in relevant interests

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

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

#### 4. Present relevant interests

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

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

#### 5. Changes in association

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

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

#### 6. Addresses

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

Name	Address
Annexure C	

### Signature

print name Maria Tricarico	Capacity *Authorised Signatory
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sign here

date 30 / 03 /2021

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

#### DIRECTIONS

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

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

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

This is Annexure A of 55 pages referred to in form 604 Notice of change of interests of substantial shareholder

	30-Mar-21
Maria Tricarico,	Date
Authorised Signatory	

## 5. Consideration

		AMPOL LTD	(ALD)				
Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
16-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.70	AUD	ORD	3,245	3,245
16-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	28.70	AUD	ORD	-2,084	-2,084
16-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-54,399	-54,399
16-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-57,998	-57,998
16-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	101,989	101,989
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,496	-2,496
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,892	-3,892
17-Jun-20	BlackRock Investment Management, LLC	on mkt buy	28.63	AUD	ORD	2,731	2,731
17-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	28.63	AUD	ORD	1,738	1,738
17-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	28.63	AUD	ORD	2,462	2,462
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	28.76	AUD	ORD	-563	-563
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	28.76	AUD	ORD	52	52
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	28.76	AUD	ORD	181	181
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	28.76	AUD	ORD	148	148
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	28.76	AUD	ORD	201	201
17-Jun-20	BlackRock Fund Advisors	on mkt buy	28.76	AUD	ORD	2,355	2,355
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.76	AUD	ORD	652	652
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-542	-542
17-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-39,348	-39,348
17-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,304	-50,304
18-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.07	AUD	ORD	-10,030	-10,030
18-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	28.07	AUD	ORD	-74	-74
18-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	28.07	AUD	ORD	192	192
18-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,492	-6,492
18-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	259,327	259,327
18-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	322,767	322,767
18-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-101,989	-101,989
19-Jun-20	BlackRock Investment Management (UK) Limited		28.32	AUD	ORD	-5,080	-5,080
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.40	AUD	ORD	-6,681	-6,681
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.40	AUD	ORD	-5,488	-5,488
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.40	AUD	ORD	-16,461	-16,461
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.40	AUD	ORD	-5,310	-5,310
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.40	AUD	ORD	-15,925	-15,925
19-Jun-20	BlackRock Investment Management, LLC	on mkt sell	28.40	AUD	ORD	-3,439	-3,439
19-Jun-20	BlackRock Investment Management, LLC	on mkt sell	28.40	AUD	ORD	-1,145	-1,145
19-Jun-20	BlackRock Fund Advisors	on mkt sell	28.40	AUD	ORD	-1,605	-1,605
19-Jun-20	BlackRock Fund Advisors	on mkt sell	28.40	AUD	ORD	-4,823	-4,823
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.40	AUD	ORD	-4,880	-4,880
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.40	AUD	ORD	-14,640	-14,640

19-Jun 20         BuckRock Investment Management (JK) on mit sell         28.40         AUD         ORD         42.778           19-Jun 20         BackRock Investment Management (JK) on mit sell         28.40         AUD         ORD         72.931           19-Jun 20         BackRock Investment Management on mit sell         28.40         AUD         ORD         -3.571           19-Jun 20         BackRock Investment Management on mit sell         28.40         AUD         ORD         -3.571           19-Jun 20         BackRock Investment Management on mit sell         28.40         AUD         ORD         -3.571           19-Jun 20         BackRock Investment Management on mit sell         28.40         AUD         ORD         -5.180           19-Jun 20         BackRock Investment Management on mit sell         28.40         AUD         ORD         -6.22           19-Jun 20         BackRock Investment Management on mit sell         28.40         AUD         ORD         -5.116           19-Jun 20         BackRock Investment Management on mit sell         28.40         AUD         ORD         -5.116           19-Jun 20         BackRock Investment Management (UK) collateral transfer n/a         AUD         ORD         -5.214           19-Jun 20         BackRock Investment Management (UK) collate	ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
19-Un-20         BisckRock Investment Management (UK)         on mit sell         28.40         AUD         ORD         -20.931           19-Jun-20         BisckRock Investment Management (Australia) Limited         on mit sell         28.40         AUD         ORD         -1.190           19-Jun-20         BisckRock Investment Management (Australia) Limited         on mit sell         28.40         AUD         ORD         -1.80           19-Jun-20         BisckRock Investment Management (Australia) Limited         on mit sell         28.40         AUD         ORD         -542           19-Jun-20         BisckRock Investment Management (Australia) Limited         on mit sell         28.40         AUD         ORD         -2.079           19-Jun-20         BisckRock Investment Management (Australia) Limited         on mit sell         28.40         AUD         ORD         -1.704           19-Jun-20         BisckRock Investment Management (Australia) Limited         on mit sell         28.40         AUD         ORD         -5.116           19-Jun-20         BisckRock Investment Management (Australia) Limited         on mit sell         28.40         AUD         ORD         -5.116           19-Jun-20         BisckRock Investment Management (Mit sell         28.40         AUD         ORD         -5.116	19-Jun-20	• • • •			AUD	ORD	-62,778	-62,77
15-Jun21         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -1.190           15-Jun20         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -3.574           16-Jun20         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -109           19-Jun20         BlackRock Investment Management (Australia) Limited         on mik sell         28.40         AUD         ORD         -2.079           19-Jun22         BlackRock Investment Management (Australia) Limited         on mik sell         28.40         AUD         ORD         -2.079           19-Jun22         BlackRock Investment Management (Australia) Limited         on mik sell         28.40         AUD         ORD         -1.704           19-Jun23         BlackRock Investment Management (Australia) Limited         on mik sell         28.40         AUD         ORD         -1.704           19-Jun20         BlackRock Investment Management (MC)         on mik sell         28.40         AUD         ORD         -5.116           19-Jun20         BlackRock Investment Management (UK)         ooltatert Intrasfer         nia         AUD         ORD         -	19-Jun-20	BlackRock Investment Management (UK)	on mkt sell	28.40	AUD	ORD	-20,931	-20,93
14-Jun 20         BlackRock Investment Management (Austatial) Limited         on mit sell         28.40         AUD         ORD         -3.571           19-Jun 20         BlackRock Investment Management (Austatial) Limited         on mit sell         28.40         AUD         ORD         -109           19-Jun 20         BlackRock Investment Management (Austatial) Limited         on mit sell         28.40         AUD         ORD         -2.079           19-Jun 20         BlackRock Investment Management (Austatial) Limited         on mit sell         28.40         AUD         ORD         -2.079           19-Jun 20         BlackRock Investment Management (Austatial) Limited         on mit sell         28.40         AUD         ORD         -1.764           19-Jun 20         BlackRock Investment Management (Austatial) Limited         on mit sell         28.40         AUD         ORD         -1.764           19-Jun 20         BlackRock Investment Management (Austatial) Limited         on mit sell         28.40         AUD         ORD         -1.764           19-Jun 20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD         -9.863           19-Jun 20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-1,190	-1,19
19-Jun 20         BlackRock Investment Management (Australia) Limited         0 m kt sell         28.40         AUD         ORD         -1800           19-Jun 20         BlackRock Investment Management (Australia) Limited         0 m kt sell         28.40         AUD         ORD         -542           19-Jun 20         BlackRock Investment Management (Australia) Limited         0 m kt sell         28.40         AUD         ORD         -20.79           19-Jun 20         BlackRock Investment Management (Australia) Limited         0 m kt sell         28.40         AUD         ORD         -17.04           19-Jun 20         BlackRock Investment Management (Australia) Limited         0 m kt sell         28.40         AUD         ORD         -5.116           19-Jun 20         BlackRock Investment Management (Australia) Limited         0 m kt sell         28.40         AUD         ORD         -1.308           19-Jun 20         BlackRock Andoro Cull         o m kt sell         28.40         AUD         ORD         161.949           19-Jun 20         BlackRock Andoro Cull         collateral transfer         n/a         AUD         ORD         -584.22           19-Jun 20         BlackRock Andoro Cull         collateral transfer         n/a         AUD         ORD         -584.22           22-J	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-3,571	-3,57
19-Jun2         BlackRock Investment Management (Australia) Limited         on mkt sell         28.40         AUD         ORD         -542           19-Jun2         BlackRock Investment Management (Australia) Limited         on mkt sell         28.40         AUD         ORD         -2.079           (Australia) Limited         on mkt sell         28.40         AUD         ORD         -5277           (Australia) Limited         on mkt sell         28.40         AUD         ORD         -5176           19-Jun2         BlackRock Investment Management on mkt sell         28.40         AUD         ORD         -5116           19-Jun2         BlackRock Investment Management on mkt sell         28.40         AUD         ORD         -5116           19-Jun2         BlackRock Investment Management on mkt sell         28.40         AUD         ORD         -5138           19-Jun2         BlackRock Investment Management (UK)         on mkt sell         28.40         AUD         ORD         -5138           19-Jun2         BlackRock Investment Management (UK)         coltateral transfer         n/a         AUD         ORD         -542           19-Jun2         BlackRock Anvisors (UK) Limited         coltateral transfer         n/a         AUD         ORD         -542      1	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-180	-18
19-Jun20         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -2.079           19-Jun20         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -1704           19-Jun20         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -1.704           19-Jun20         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -5.116           19-Jun20         BlackRock Investment Management (Australia) Limited         on mikt sell         28.40         AUD         ORD         -433           19-Jun20         BlackRock Alvisor (IX) Limited         on mikt sell         28.40         AUD         ORD         -13.308           19-Jun20         BlackRock Alvisor (IX) Limited         collateral transfer         n/a         AUD         ORD         -388.521           22-Jun20         BlackRock Alvisors (IX) Limited         on mikt sell         28.50         AUD         ORD         -8.484           22-Jun20         BlackRock Alvisors (IX) Limited         on mikt sell         28.50         AUD         ORD         -2.378           22-	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-542	-54
19-Jun2         BlackRock Investment Management (Australia) Limited         on mixt sell         28.40         AUD         ORD         -492           19-Jun2         BlackRock Investment Management (Australia) Limited         on mixt sell         28.40         AUD         ORD         -1.744           19-Jun2         BlackRock Investment Management (Australia) Limited         on mixt sell         28.40         AUD         ORD         -5.116           19-Jun2         BLACKROCK FINANCIAL         on mixt sell         28.40         AUD         ORD         -1.308           19-Jun2         BLACKROCK FINANCIAL         on mixt sell         28.40         AUD         ORD         -1.308           19-Jun2         BLACKROCK FINANCIAL         on mixt sell         28.40         AUD         ORD         -1.308           19-Jun2         BlackRock Alvisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -1.308           22-Jun20         BlackRock Alvisors (UK) Limited         on mixt sell         28.50         AUD         ORD         -5.848           22-Jun20         BlackRock Alvisors (UK) Limited         on mixt sell         28.50         AUD         ORD         -3.248           23-Jun20         BlackRock Alvisors (UK) Limited         on mixt sel	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-2,079	-2,07
(Australia) Lumited	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-692	-69
(Australia) Lumited	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-1,704	-1,70
MANAGEMENT, INC.         MANAGEMENT, INC.         Management (INC)         Management (INC)         Management (INC)         AUD         ORD         11,308           19-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -388,321           19-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -388,321           22-Jun-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD         -564           22-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -544           22-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         2.358           22-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         2.353           22-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -1.226           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -1.222           23-BlackRock Advisors (UK) Limited         on mkt s	19-Jun-20	BlackRock Investment Management	on mkt sell	28.40	AUD	ORD	-5,116	-5,11
MANAGEMENT, INC.           19-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         19.49           19-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         382,841           19-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -564           22-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -114           22-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -3.64           22-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         2.3.53           22-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         2.3.53           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -152           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -122           23-Jun-20         BlackRock A	19-Jun-20	BLACKROCK FINANCIAL	on mkt sell	28.40	AUD	ORD	-435	-43
19-Jun-20       BlackRock Japan Co., Ltd.       collateral transfer       n'a       AUD       ORD       161,949         19-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n'a       AUD       ORD       388,321         19-Jun-20       BlackRock Advisors (UK) Limited       in specie       n'a       AUD       ORD       -564         22-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -114         22-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -2.964         22-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n'a       AUD       ORD       2.378         22-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -1128         22-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -1128         23-Jun-20       BlackRock Investment Management (UK)       on mkt sell       28.50       AUD       ORD       -1226         23-Jun-20       BlackRock Avisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -1226         23-Jun-20	19-Jun-20	BLACKROCK FINANCIAL	on mkt sell	28.40	AUD	ORD	-1,308	-1,30
19-Jun-20       BlackRock Investment Management (UK) collateral transfer       n/a       AUD       ORD       302,641         22-Jun-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD       -564         22-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -114         22-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -9,964         22-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       2,378         22-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -1,126         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -1,126         23-Jun-20       BlackRock Asset Management (UK) on mkt sell       28.50       AUD       ORD       12,261         23-Jun-20       BlackRock Investment Management (UK) on mkt sell       28.50       AUD       ORD       12,261         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       12,261         23-Jun-20       BlackRock Asset Management Canada </td <td>19-Jun-20</td> <td></td> <td>collateral transfer</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>161,949</td> <td>161,94</td>	19-Jun-20		collateral transfer	n/a	AUD	ORD	161,949	161,94
Limited           22-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -114           22-Jun-20         BlackRock Institutional Trust Company, National Association         on mkt sell         28.50         AUD         ORD         -3,964           22-Jun-20         BlackRock Japan Co., Ltd.         collateral transfer         n/a         AUD         ORD         2.3,78           22-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -30,431           Limited         on mkt sell         28.50         AUD         ORD         -1128           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -1522           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         12.261           23-Jun-20         BlackRock Investment Management (UK)         on mkt sell         28.50         AUD         ORD         12.261           23-Jun-20         BlackRock Asset Management Canada         in specie         n/a         AUD         ORD         -1.202           Limited         on mkt sell         collateral transfer		· · ·						-388,32
122-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -114           122-Jun-20         BlackRock Institutional Trust Company, National Association         on mkt sell         28.50         AUD         ORD         -2,964           122-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         -2,376           122-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -300,431           1/mited         inmited         on mkt sell         28.50         AUD         ORD         -1126           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         -152           23-Jun-20         BlackRock Investment Management, LLC         on mkt sell         28.50         AUD         ORD         12,261           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         28.50         AUD         ORD         12,261           23-Jun-20         BlackRock Asset Management Canada         in specie         n/a         AUD         ORD         -1,202           23-Jun-20         BlackRock Asset Management Canada         in specie		Limited	collateral transfer	n/a			- -	302,64
22-Jun-20       BlackRock Institutional Trust Company, Number 28.50       AUD       ORD       -8,964         22-Jun-20       BlackRock Japan Co., Ltd.       collateral transfer       n/a       AUD       ORD       2,378         22-Jun-20       BlackRock Avisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -2,378         22-Jun-20       BlackRock Avisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -300,431         23-Jun-20       BlackRock Avisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -1126         23-Jun-20       BlackRock Avisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -152         23-Jun-20       BlackRock Asset Management (UK)       on mkt sell       28.50       AUD       ORD       12.261         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       12.221         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -1.222         23-Jun-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD       -2.533         23-Jun-20       BlackRock Avisors (UK								-56
National Association           22-Jun-20         BlackRock Japan Co., Ld.         collateral transfer         n/a         AUD         ORD         2.3,78           22-Jun-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD         2.3,536           22-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         2.8,50         AUD         ORD         -1,126           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         2.8,50         AUD         ORD         -1,52           23-Jun-20         BlackRock Advisors (UK) Limited         on mkt sell         2.8,50         AUD         ORD         -637           23-Jun-20         BlackRock Investment Management, LLC         on mkt sell         2.8,50         AUD         ORD         -122           23-Jun-20         BlackRock Asset Management Canada         in specie         n/a         AUD         ORD         -1,202           Limited            AUD         ORD         -2,535           23-Jun-20         BlackRock Asset Management Canada         in specie         n/a         AUD         ORD         -2,2535           23-Jun-20         BlackRock Asset Management (LC         collate		· · ·						-1
22-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       203,536         23-Jun-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD       -300,431         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -11,22         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -637         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -637         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       12,261         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -1,202         23-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -2,535         23-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -2,535         23		National Association						-8,9
22-Jun-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD       -300,431         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -1,126         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -1637         23-Jun-20       BlackRock Advisors (UK) Limited       on mkt sell       28.50       AUD       ORD       -637         23-Jun-20       BlackRock Investment Management, LLC       on mkt sell       28.50       AUD       ORD       12,261         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       1,202         Limited       Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -2,232         23-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -2,235         23-Jun-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD       -2,235         23-Jun-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD       -2,051 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>2,3</td>								2,3
23-Jun-20       BlackRock Advisors (UK) Limited on mkt sell       28.50       AUD       ORD       -1,128         23-Jun-20       BlackRock Advisors (UK) Limited on mkt sell       28.50       AUD       ORD       -162         23-Jun-20       BlackRock Advisors (UK) Limited on mkt sell       28.50       AUD       ORD       -1637         23-Jun-20       BlackRock Investment Management, LLC       on mkt buy       28.50       AUD       ORD       324         23-Jun-20       BlackRock Investment Management (UK)       on mkt buy       28.50       AUD       ORD       1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -2,535         23-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -2,535         23-Jun-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD       -10,68         23-Jun-20       BlackRock Investment Management, U		BlackRock Investment Management (UK)						203,53
23-Jun-20       BlackRock Advisors (UK) Limited on mkt sell       28.50       AUD       ORD       -152         23-Jun-20       BlackRock Investment Management, LLC       on mkt sell       28.50       AUD       ORD       -637         23-Jun-20       BlackRock Investment Management, LLC       on mkt buy       28.50       AUD       ORD       324         23-Jun-20       BlackRock Investment Management (UK)       on mkt buy       28.50       AUD       ORD       1.2,261         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       1.202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -1.202         23-Jun-20       BlackRock Apain Co., Ltd.       collateral transfer       n/a       AUD       ORD       -2,535         23-Jun-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD       1,068         23-Jun-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD       1,068         23-Jun-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD       2,051         23-Jun-2	23-Jun-20		on mkt sell	28 50	AUD	ORD	-1 126	-1,12
23-Jun-20       BlackRock Advisors (UK) Limited on mkt sell       28.50       AUD       ORD       -637         23-Jun-20       BlackRock Investment Management, LLC       on mkt buy       28.50       AUD       ORD       12,261         23-Jun-20       BlackRock Investment Management (UK)       on mkt buy       28.50       AUD       ORD       324         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -1,202         23-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -2,535         23-Jun-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD       1,068         MANAGEMENT, INC.       23-Jun-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD       -10,797         23-Jun-20       BlackRock Investment Management on mkt sell       28.52       AUD       ORD       -2,651 <td< td=""><td></td><td>· · ·</td><td></td><td></td><td></td><td></td><td></td><td>-1:</td></td<>		· · ·						-1:
23-Jun-20       BlackRock Investment Management (UK)       on mkt buy       28.50       AUD       ORD       324         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -1,202         23-Jun-20       BlackRock Asset Management Canada       in specie       n/a       AUD       ORD       -2,535         23-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       -43,000         23-Jun-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD       1,068         23-Jun-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD       -10,797         23-Jun-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD       -10,797         23-Jun-20       BlackRock Investment Management       on mkt buy       28.48       AUD       ORD       -10,797 <t< td=""><td>23-Jun-20</td><td>BlackRock Advisors (UK) Limited</td><td>on mkt sell</td><td>28.50</td><td>AUD</td><td>ORD</td><td>-637</td><td>-6</td></t<>	23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	28.50	AUD	ORD	-637	-6
Limited23-Jun-20BlackRock Asset Management Canada Limitedin specien/aAUDORD1,20223-Jun-20BlackRock Asset Management Canada Limitedin specien/aAUDORD-1,20223-Jun-20BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-2,53523-Jun-20BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD-43,00023-Jun-20BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD1,06823-Jun-20BlackRock Investment Management, LLCcollateral transfern/aAUDORD62,89123-Jun-20BlackRock Investment Management (UK)collateral transfern/aAUDORD-10,79723-Jun-20BlackRock Investment Management (UK)collateral transfern/aAUDORD2,05123-Jun-20BlackRock Investment Management on mkt buy28.48AUDORD4,75624-Jun-20BlackRock Investment Management (UK)on mkt sell28.52AUDORD-9,51924-Jun-20BlackRock Investment Management (UK)on mkt sell28.52AUDORD5,94024-Jun-20BlackRock Investment Management (UK)on mkt sell28.52AUDORD1,34924-Jun-20BlackRock Investment Management (UK)on mkt sell28.52AUDORD1,34924-Jun-20BlackRock Investment Management (UK)on mkt sell28.50AUDORD </td <td>23-Jun-20</td> <td>BlackRock Investment Management, LLC</td> <td>on mkt buy</td> <td>28.50</td> <td>AUD</td> <td>ORD</td> <td>12,261</td> <td>12,2</td>	23-Jun-20	BlackRock Investment Management, LLC	on mkt buy	28.50	AUD	ORD	12,261	12,2
Limited23-Jun-20BlackRock Asset Management Canada Limitedin specien/aAUDORD-1,20223-Jun-20BlackRock Japan Co., Ltd.collateral transfern/aAUDORD-2,53523-Jun-20BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD-43,00023-Jun-20BLACKROCK FINANCIAL MANAGEMENT, INC.collateral transfern/aAUDORD-43,00023-Jun-20BlackRock Investment Management, LLCcollateral transfern/aAUDORD62,89123-Jun-20BlackRock Investment Management (UK)collateral transfern/aAUDORD-10,79723-Jun-20BlackRock Asset Management North Asiacollateral transfern/aAUDORD2,05124-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.48AUDORD-9,51924-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD5,94024-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.55AUDORD5,94024-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD1,34924-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD1,34924-Jun-20BlackRock Investment Management (Australia) Limitedon mkt sell28.50AUDORD1,349 </td <td>23-Jun-20</td> <td></td> <td>on mkt buy</td> <td>28.50</td> <td>AUD</td> <td>ORD</td> <td>324</td> <td>32</td>	23-Jun-20		on mkt buy	28.50	AUD	ORD	324	32
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23-Jun-20BlackRock Investment Management, LLCcollateral transfern/aAUDORD62,89123-Jun-20BlackRock Investment Management (UK)collateral transfern/aAUDORD-10,79723-Jun-20BlackRock Asset Management North Asiacollateral transfern/aAUDORD2,05124-Jun-20BlackRock Investment Managementon mkt buy28.48AUDORD4,756(Australia) Limitedon mkt sell28.52AUDORD-9,51924-Jun-20BlackRock Investment Managementon mkt sell28.52AUDORD5,94024-Jun-20BlackRock Investment Managementon mkt buy28.55AUDORD5,94024-Jun-20BlackRock Investment Managementon mkt buy28.55AUDORD5,44324-Jun-20BlackRock Investment Managementon mkt buy28.52AUDORD1,34924-Jun-20BlackRock Investment Managementon mkt buy28.52AUDORD1,34924-Jun-20BlackRock Investment Managementon mkt sell28.50AUDORD-14424-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-144MANAGEMENT, INC.28.50AUDORD-20824-Jun-20<		BLACKROCK FINANCIAL						-43,00 1,00
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23-Jun-20BlackRock Asset Management North Asiacollateral transfern/aAUDORD2,05124-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.48AUDORD4,75624-Jun-20BlackRock Investment Management (Australia) Limitedon mkt sell28.52AUDORD-9,51924-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD5,94024-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.55AUDORD5,94024-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.55AUDORD5,44324-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD1,34924-Jun-20BlackRock Anvestment Management (Australia) Limitedon mkt sell28.50AUDORD-14424-Jun-20BLACKROCK FINANCIAL MANAGEMENT, INC.on mkt sell28.50AUDORD-95524-Jun-20BlackRock Advisors (UK) Limited MANAGEMENT, INC.on mkt sell28.50AUDORD-920824-Jun-20BlackRock Advisors (UK) Limited Limitedon mkt sell28.50AUDORD-920824-Jun-20BlackRock Advisors (UK) Limited Limitedon mkt sell28.50AUDORD-920824-Jun-20BlackRock Advisors (UK) Limited Limitedon mkt sell28.50AUDORD-208 </td <td>23-Jun-20</td> <td>÷ · ·</td> <td>collateral transfer</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>-10,797</td> <td>-10,79</td>	23-Jun-20	÷ · ·	collateral transfer	n/a	AUD	ORD	-10,797	-10,79
24-Jun-20 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt buy on mkt sell28.48 28.52AUD AUDORD4,756 4,75624-Jun-20 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt sell on mkt buy28.52AUD 28.52ORD-9,519 9,51924-Jun-20 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt buy on mkt buy28.52AUD 28.55ORD5,940 5,94024-Jun-20 (Australia) LimitedBlackRock Investment Management (Australia) Limitedon mkt buy on mkt buy28.52AUD 28.55ORD5,443 9,44324-Jun-20 (Australia) Limitedon mkt buy (Australia) Limited28.52AUD 0RDORD1,349 9,44324-Jun-20 (Australia) Limitedon mkt sell 0 n mkt sell28.50AUD 0 ORDORD-144 9,54324-Jun-20 24-Jun-20BlackRock Advisors (UK) Limited 0 n mkt sell0 n mkt sell 28.5028.50AUD 0 ORDORD-95 9,51324-Jun-20 24-Jun-20BlackRock Advisors (UK) Limited 0 n mkt sell0 n mkt sell 28.5028.50AUD 0 ORDORD-208 28,5024-Jun-20 24-Jun-20BlackRock Advisors (UK) Limited 0 n mkt sell28.50AUD 0 ORDORD-208 28,5024-Jun-20 24-Jun-20BlackRock Advisors (UK) Limited 0 n mkt sell28.50AUD 0 ORDORD-208 28,50	23-Jun-20	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	2,051	2,05
24-Jun-20BlackRock Investment Management (Australia) Limitedon mkt sell28.52AUDORD-9,51924-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD5,94024-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.55AUDORD5,44324-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD5,44324-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD1,34924-Jun-20BlackRock KINANCIAL MANAGEMENT, INC.on mkt sell28.50AUDORD-14424-Jun-20BlackRock Advisors (UK) Limited MANAGEMENT, INC.on mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limited MANAGEMENT, INC.on mkt sell28.50AUDORD-920824-Jun-20BlackRock Advisors (UK) Limited autors (UK) Limitedon mkt sell28.50AUDORD-920824-Jun-20BlackRock Advisors (UK) Limited autors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limited autors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limited autors (UK) Limitedon mkt sell28.50AUDORD-156	24-Jun-20	BlackRock Investment Management	on mkt buy	28.48	AUD	ORD	4,756	4,75
24-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD5,94024-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.55AUDORD5,44324-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD1,34924-Jun-20BlackRock Investment Management (Australia) Limitedon mkt sell28.50AUDORD1,34924-Jun-20BLACKROCK FINANCIAL MANAGEMENT, INC.on mkt sell28.50AUDORD-14424-Jun-20BlackRock Advisors (UK) Limited UH) Limitedon mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limited UH) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limited UH) Limitedon mkt sell28.50AUDORD-156	24-Jun-20	BlackRock Investment Management	on mkt sell	28.52	AUD	ORD	-9,519	-9,57
24-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.55AUDORD5,44324-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD1,34924-Jun-20BLACKROCK FINANCIAL MANAGEMENT, INC.on mkt sell28.50AUDORD-14424-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-15624-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-156	24-Jun-20	BlackRock Investment Management	on mkt buy	28.52	AUD	ORD	5,940	5,94
24-Jun-20BlackRock Investment Management (Australia) Limitedon mkt buy28.52AUDORD1,34924-Jun-20BLACKROCK FINANCIAL MANAGEMENT, INC.on mkt sell28.50AUDORD-14424-Jun-20BlackRock Advisors (UK) Limited Ularce on mkt sellon mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limited Ularce on mkt sellon mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limited Ularce on mkt sellon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limited On mkt sellon mkt sell28.50AUDORD-156	24-Jun-20	BlackRock Investment Management	on mkt buy	28.55	AUD	ORD	5,443	5,44
24-Jun-20BLACKROCK FINANCIAL MANAGEMENT, INC.on mkt sell28.50AUDORD-14424-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-156	24-Jun-20	BlackRock Investment Management	on mkt buy	28.52	AUD	ORD	1,349	1,34
24-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-9524-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-156	24-Jun-20	BLACKROCK FINANCIAL	on mkt sell	28.50	AUD	ORD	-144	-14
24-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-20824-Jun-20BlackRock Advisors (UK) Limitedon mkt sell28.50AUDORD-156	24-Jun-20		on mkt sell	28.50	AUD	ORD	-95	-(
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24-Jun-20 BlackRock Advisors (UK) Limited on mkt buy 28.50 AUD ORD 384	24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	28.50	AUD			-15
	24-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	28.50	AUD	ORD	384	38

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and number of securities affected		Person's votes affected
24-Jun-20	BlackRock Investment Management (UK) Limited		28.50	AUD	ORD	-4,983	-4,98
24-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	106,007	106,00
24-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	309	30
24-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,710	1,71
24-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,895	-2,89
24-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,157	1,15
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	27.53	AUD	ORD	-563	-56
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	27.53	AUD	ORD	-95	-9
25-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,120	-3,12
25-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	99,895	99,89
25-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-308	-30
25-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,802	-2,80
25-Jun-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	3,258	3,25
25-Jun-20	Limited BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-329	-32
26-Jun-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	23,800	23,80
26-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	24
		collateral transfer	n/a	AUD	ORD		-164,21
26-Jun-20	BlackRock Japan Co., Ltd.					-164,211	
26-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	34,445	34,4
26-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-567	-50
26-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-28,098	-28,0
26-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,770	-12,7
26-Jun-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	-1,980	-1,98
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	27.98	AUD	ORD	11,246	11,24
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.19	AUD	ORD	287	28
29-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	28.19	AUD	ORD	-468	-4
29-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	28.19	AUD	ORD	149	14
29-Jun-20	BlackRock Fund Advisors	on mkt sell	28.19	AUD	ORD	-7,338	-7,3
29-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	28.19	AUD	ORD	-1,729	-1,7
29-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-259,112	-259,1
29-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,103	-3,1
29-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-6	,
29-Jun-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,108	2,1
29-Jun-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	962	9
29-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	42	
30-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,460	-1,4
30-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,068	2,0
30-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-564	-5
30-Jun-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-13,563	-13,5
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	29.32	AUD	ORD	-1,136	-1,1
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	29.32	AUD	ORD	-260	-2
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	29.32	AUD	ORD	-435	-4
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	29.32	AUD	ORD	149	1
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	29.32	AUD	ORD	-6,767	-6,7
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	29.32	AUD	ORD	-562	-5
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	29.32	AUD	ORD	-443	-4
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	29.32	AUD	ORD	335	33

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
30-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	29.32	AUD	ORD	-2,845	-2,84
30-Jun-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-115,886	-115,88
30-Jun-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	124,360	124,36
30-Jun-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	-567	-56
30-Jun-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-458	-45
	Limited		174				
30-Jun-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	20	2
01-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.27	AUD	ORD	17,907	17,90
01-Jul-20	BlackRock Investment Management	on mkt buy	28.27	AUD	ORD	3,612	3,61
01-Jul-20	(Australia) Limited BlackRock Investment Management	on mkt buy	28.27	AUD	ORD	1,297	1,29
	(Australia) Limited						
01-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.21	AUD	ORD	2,840	2,84
01-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	28.21	AUD	ORD	-624	-62
01-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	126,440	126,44
01-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-140,284	-140,28
01-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	68	6
01-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-60	-6
01-Jul-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-36	-3
01-Jul-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	9	
00 1.1 00	Limited	·	1		000	0.500	0.50
02-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,592	2,59
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ORD	564	56
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ORD	86	8
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	28.95	AUD	ORD	-362	-36
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ORD	582	58
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.95	AUD	ORD	388	38
02-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,701	1,70
02-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-125,643	-125,64
02-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,343	-1,34
02-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-38	-3
02-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	550	55
02-Jul-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	10,029	10,02
02-Jul-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-12	-1
	Limited						
03-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.48	AUD	ORD	2,256	2,25
03-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-2,820	-2,82
03-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	85,931	85,93
03-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	32,991	32,99
03-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-84	-8
03-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,440	-1,44
03-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-464	-46
03-Jul-20	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-6	-
06 101 00	Limited	on mit hun	20.00			404	4.0
06-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.09	AUD	ORD	194	19
06-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.09	AUD	ORD	970	97
06-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	28.09	AUD	ORD	-388	-38
06-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	64,730	64,73
06-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	70	7
06-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,722	-1,72
06-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,653	1,65
06-Jul-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1	-
07-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.97	AUD	ORD	-17,298	-17,29
07-Jul-20	BlackRock Institutional Trust Company,	on mkt buy	27.97	AUD	ORD	49,077	49,07
07-Jul-∠U	National Association	on niki buy	21.31	AUD	UKD	49,077	49,07

07-Jul-20		Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected	
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10,429	10,42	
07-Jul-20	BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	-74	-7	
0. 00. 20	MANAGEMENT, INC.		.,		0112			
07-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,033	1,03	
07-Jul-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-11,615	-11,61	
	Limited					· · · · · · · · · · · · · · · · · · ·		
07-Jul-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	40	4	
07-Jul-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-169,634	-169,63	
08-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	756	75	
08-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,764	1,76	
08-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,890	1,89	
08-Jul-20	BlackRock Investment Management	on mkt sell	27.85	AUD	ORD	-4,343	-4,34	
	(Australia) Limited						· ·	
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.85	AUD	ORD	-355	-35	
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.85	AUD	ORD	-5,096	-5,09	
08-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	27.84	AUD	ORD	-562	-56	
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ORD	1,162	1,16	
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ORD	1,162		
							1,16	
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ORD	564	56	
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ORD	184	18	
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ORD	639	63	
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.85	AUD	ORD	-3,941	-3,94	
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.85	AUD	ORD	-1,650	-1,65	
08-Jul-20	BlackRock Asset Management Canada Limited	on mkt sell	27.85	AUD	ORD	-693	-69	
08-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	82,505	82,50	
08-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	95,071	95,07	
08-Jul-20	BLACKROCK FINANCIÁL	collateral transfer	n/a	AUD	ORD	-4		
08-Jul-20	MANAGEMENT, INC. BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14,888	14,88	
08-Jul-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,459	-1,45	
08-Jul-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	6		
09-Jul-20	Limited BlackRock Investment Management	on mkt sell	27.92	AUD	ORD	-5,022	-5,02	
09-Jul-20	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	27.92	AUD	ORD	430	43	
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.92	AUD	ORD	-364	-36	
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.92	AUD	ORD	-38	-30	
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.92	AUD	ORD	-10,168	-10,16	
09-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	-95,070	-95,07	
09-Jul-20 09-Jul-20	BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	-95,070	-95,07 -2	
09-Jul-20	MANAGEMENT, INC. BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-15,917	-15,91	
09-Jul-20	BlackRock Investment Management (UK)		n/a	AUD	ORD	-686	-68	
09-Jul-20	Limited BlackRock Asset Management North Asia		n/a	AUD	ORD	3,196	3,19	
	Limited							
10-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,560	-1,56	
10-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	762	76	
10-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,654	2,65	
10-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,890	1,89	
10-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.10	AUD	ORD	320	32	
10-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ORD	-844	-84	
10-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	28.10	AUD	ORD	-10,115	-10,11	
10-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.10	AUD	ORD	-10,529	-10,52	
10-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	28.10	AUD	ORD	24,629	24,62	
10-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	17,061	17,06	
10-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	68,809	68,80	
	BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	-408	-40	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
10-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-32,572	-32,572
10-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,826	-20,826
10-Jul-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,192	-4,192
13-Jul-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	32,327	32,327
13-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.34	AUD	ORD	280	280
13-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ORD	510	510
13-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	28.34	AUD	ORD	-74	-74
13-Jul-20	BlackRock Asset Management Canada Limited	on mkt sell	28.34	AUD	ORD	-3,568	-3,568
13-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,551	-3,551
13-Jul-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	169,508	169,508
14-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	27.96	AUD	ORD	837	837
14-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.97	AUD	ORD	1,126	1,126
14-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.96	AUD	ORD	153	153
14-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.96	AUD	ORD	980	980
14-Jul-20 14-Jul-20	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	in specie collateral transfer	n/a n/a	AUD AUD	ORD ORD	940 -50,910	940 -50,910
14-Jul-20 14-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-42,709	-42,709
15-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,308	1,308
15-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,016	1,000
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.09	AUD	ORD	-8,434	-8,434
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.09	AUD	ORD	-631	-631
15-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.06	AUD	ORD	177	177
15-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.06	AUD	ORD	459	459
15-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	28.06	AUD	ORD	195	195
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.06	AUD	ORD	-2,223	-2,223
15-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	-4,143	-4,143
15-Jul-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	5,926	5,926
15-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	119,472	119,472
15-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-126,799	-126,799
16-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	246
16-Jul-20 16-Jul-20	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt buy	n/a 27.92	AUD AUD	ORD ORD	1,560 837	1,560 837
16-Jul-20	(Australia) Limited BlackRock Advisors (UK) Limited	on mkt buy	27.92	AUD	ORD	306	306
16-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-126,797	-126,797
16-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	157,602	157,602
17-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-693	-693
17-Jul-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-2,485	-2,485
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.81	AUD	ORD	-563	-563
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ORD	344	344
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ORD	38	38
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.81	AUD	ORD	459	459
17-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,270	1,270
17-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	157,259	157,259
17-Jul-20 17-Jul-20	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	239,412	239,412 -157,602
20-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	738	738
20-Jul-20 20-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	27.18	AUD	ORD	61	61
20-Jul-20	BlackRock Asset Management Canada Limited	on mkt sell	27.02	AUD	ORD	-1,614	-1,614
20-Jul-20	BlackRock Asset Management Canada Limited	on mkt buy	27.02	AUD	ORD	2,288	2,288
20-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,080	15,080
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	22,898	22,898

ate of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and securities		Person's votes affected
20-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-67,278	-67,278
21-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,080	2,080
21-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	164	164
21-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.46	AUD	ORD	-177	-177
21-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.46	AUD	ORD	516	516
	BlackRock Advisors (UK) Limited	•	27.46	AUD	ORD	86	
21-Jul-20	( )	on mkt buy					86
21-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.46	AUD	ORD	153	153
21-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.46	AUD	ORD	153	153
21-Jul-20	BlackRock (Singapore) Limited	on mkt sell	27.46	AUD	ORD	-2,684	-2,684
21-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,040	14,040
21-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-157,607	-157,607
21-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	126,093	126,093
21-Jul-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-28,458	-28,458
22-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,560	1,560
22-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,304	1,304
22-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	27.50	AUD	ORD	-7,332	-7,332
22-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.80	AUD	ORD	-9,274	-9,274
22-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.80	AUD	ORD	-750	-750
22-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.80	AUD	ORD	-14,652	-14,652
22-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.80	AUD	ORD	-352	-352
22-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	162	162
22-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	27.80	AUD	ORD	640	640
22-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,280	20,280
22-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	51,053	51,053
22-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	111,540	111,540
22-Jul-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD		-54,035
22-Jul-20	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-54,035	26,000
23-Jul-20		•		AUD	ORD		
	BlackRock Fund Advisors	in specie				4,160	4,160
23-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,560	1,560
23-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.80	AUD	ORD	-1,695	-1,695
23-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.80	AUD	ORD	-7,345	-7,345
23-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	312	312
23-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	197	197
23-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4	4
23-Jul-20	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	15,696	15,696
23-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-126,094	-126,094
23-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	26,177	26,177
23-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,014	9,014
23-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	67,663	67,663
24-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,040	1,040
24-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	27.65	AUD	ORD	-1,479	-1,479
24-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.59	AUD	ORD	-27,315	-27,315
24-Jul-20	BlackRock Fund Advisors	on mkt buy	27.53	AUD	ORD	5,037	5,037
24-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.53	AUD	ORD	85	85
24-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.53	AUD	ORD	-588	-588
24-Jui-20	· · ·	collateral transfer	n/a	AUD	ORD	-8,728	-8,728
24-Jul-20 24-Jul-20	BlackRock Japan Co., Ltd.					-15,696	-15,696
24-Jul-20	BlackRock Japan Co., Ltd. BlackRock (Singapore) Limited		n/a	AUD	ORD	= 10.0MD	- 10 nMr
24-Jul-20 24-Jul-20	BlackRock (Singapore) Limited	collateral transfer	n/a n/a		ORD		
24-Jul-20	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL		n/a n/a n/a	AUD AUD AUD	ORD ORD ORD	-13,898 135,552 -26,177	135,552
24-Jul-20 24-Jul-20 24-Jul-20	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited	collateral transfer collateral transfer collateral transfer	n/a	AUD	ORD	135,552	135,552 -26,177
24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL MANAGEMENT, INC. BlackRock Investment Management, LLC BlackRock Investment Management (UK)	collateral transfer collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	135,552 -26,177	-13,696 135,552 -26,177 153 -42,304
24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL MANAGEMENT, INC. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management	collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a n/a	AUD AUD AUD	ORD ORD ORD	135,552 -26,177 153	135,552 -26,177 153
24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 27-Jul-20	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL MANAGEMENT, INC. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt sell	n/a n/a n/a n/a 27.71	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	135,552 -26,177 153 -42,304 -3,627	135,552 -26,177 153 -42,304 -3,627
24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 27-Jul-20 27-Jul-20	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL MANAGEMENT, INC. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited BlackRock Advisors (UK) Limited	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt sell on mkt buy	n/a n/a n/a 27.71 27.71	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	135,552 -26,177 153 -42,304 -3,627 602	135,552 -26,177 153 -42,304 -3,627 602
24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 24-Jul-20 27-Jul-20	BlackRock (Singapore) Limited BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL MANAGEMENT, INC. BlackRock Investment Management, LLC BlackRock Investment Management (UK) Limited BlackRock Investment Management (Australia) Limited	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt sell	n/a n/a n/a n/a 27.71	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	135,552 -26,177 153 -42,304 -3,627	135,552 -26,177 153 -42,304

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and securities		Person's votes affected
27-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-130,529	-130,529
27-Jul-20	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	15,736	15,736
27-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-114,535	-114,535
27-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	28,782	28,782
27-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8,761	8,761
27-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	67,547	67,547
28-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	27.69	AUD	ORD	-1,427	-1,427
28-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.40	AUD	ORD	34	34
28-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	27.40	AUD	ORD	430	430
28-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	27.40	AUD	ORD	-196	-196
28-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.40	AUD	ORD	-17,494	-17,494
28-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,040	-1,040
28-Jul-20	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-15,736	-15,736
28-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	114,435	114,435
28-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-28,782	-28,782
28-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,339	-8,339
28-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-91,588	-91,588
29-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	-991	-991
29-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	991	991
29-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,155	-1,155
29-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	164	164
29-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	411	411
29-Jul-20	BlackRock Investment Management	on mkt sell	27.02	AUD	ORD	-9,531	-9,531
29-Jul-20	(Australia) Limited BlackRock Investment Management	on mkt sell	27.02	AUD	ORD	-736	-3,001
	(Australia) Limited						430
29-Jul-20 29-Jul-20	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	26.90 26.90	AUD AUD	ORD ORD	430 -588	-588
29-Jul-20 29-Jul-20	BlackRock Advisors (UK) Limited	in specie	26.90 n/a	AUD	ORD	-56,005	-560
29-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	494	494
29-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	37,905	37,905
29-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	298	298
29-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	21,897	21,897
29-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	31,667	31,667
29-Jul-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	550	550
30-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,388	1,388
30-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,776	2,776
30-Jul-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-2,685	-2,685
30-Jul-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	111,065	111,065
30-Jul-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	32,498	32,498
30-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	138	138
30-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,092	-4,092
30-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,975	-11,975
	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-7	-7
30-Jul-20	Limited	in specie	n/a	AUD	ORD	1,280	1,280
	RIACKROCK FIING Advisors		n/a	AUD	ORD	2,048	2,048
31-Jul-20	BlackRock Fund Advisors BlackRock Fund Advisors	IN SDECIE	11/04				2,040
31-Jul-20 31-Jul-20	BlackRock Fund Advisors	in specie on mkt buv	26.28		ORD	4 520	4 520
31-Jul-20 31-Jul-20 31-Jul-20	BlackRock Fund Advisors BlackRock Advisors (UK) Limited	on mkt buy	26.28 26.28	AUD	ORD	4,520	
31-Jul-20 31-Jul-20 31-Jul-20 31-Jul-20	BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	26.28	AUD	ORD	312	312
31-Jul-20 31-Jul-20 31-Jul-20 31-Jul-20 31-Jul-20	BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell	26.28 26.28	AUD AUD	ORD ORD	312 -308	4,520 312 -308 -616
31-Jul-20 31-Jul-20 31-Jul-20 31-Jul-20	BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	26.28	AUD	ORD	312	312
31-Jul-20 31-Jul-20 31-Jul-20 31-Jul-20 31-Jul-20 31-Jul-20	BlackRock Fund Advisors BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy on mkt sell on mkt sell	26.28 26.28 26.28	AUD AUD AUD	ORD ORD ORD	312 -308 -616	312 -308 -616

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected	
31-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-78	-7	
31-Jul-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-17,823	-17,82	
31-Jul-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-88,823	-88,82	
31-Jul-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-84	-8	
03-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,168	1,16	
03-Aug-20	BlackRock Investment Management	on mkt sell	27.21	AUD	ORD	-5,401	-5,40	
	(Australia) Limited					40.000	40.00	
03-Aug-20	BlackRock Japan Co., Ltd.	on mkt sell	27.24	AUD	ORD	-12,862	-12,86	
03-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	27.54	AUD	ORD	563	56	
03-Aug-20	BlackRock Fund Advisors	on mkt sell	27.54	AUD	ORD	-4,293	-4,29	
03-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,314	1,31	
03-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,095	1,09	
03-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,095	1,09	
03-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-144,509	-144,50	
03-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-343,136	-343,13	
03-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-358	-35	
03-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,573	-9,57	
03-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,245	-4,24	
03-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-458	-45	
04-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,383	1,38	
04-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.14	AUD	ORD	2,511	2,5	
04-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.14	AUD	ORD	1,695	1,6	
04-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.14	AUD	ORD	50		
04-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.14	AUD	ORD	156	1	
04-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	28.14	AUD	ORD	-4,542	-4,5	
04-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-12,667	-12,66	
04-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,673	-4,6	
05-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,230	1,2	
05-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,730	5,7	
05-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	584	5	
05-Aug-20	BlackRock Investment Management (UK)	on mkt sell	28.10	AUD	ORD	-1,375	-1,3	
05-Aug-20	Limited BlackRock Investment Management (UK)	on mkt sell	28.09	AUD	ORD	-6,797	-6,7	
05-Aug-20	Limited BlackRock Investment Management	on mkt sell	28.23	AUD	ORD	-28,783	-28,78	
_	(Australia) Limited							
05-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.24	AUD	ORD	-2,221	-2,22	
05-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ORD	52		
05-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ORD	81		
05-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ORD	394	3	
05-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,040	-1,0	
05-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-10,000	-10,0	
05-Aug-20 05-Aug-20	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	32,245 16,602	<u>32,2</u> 16,6	
06 400 00	Limited BlackRock Fund Advisors	in oncoio	~/~		000	4 500	4 -	
06-Aug-20		in specie	n/a	AUD	ORD	-1,560	-1,5	
06-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	28.77	AUD	ORD	-991	-9	
06-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	164	1	
06-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1		
06-Aug-20 06-Aug-20	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-10,000 -1	-10,0	
07 4 00	Limited	in ann sis	/		000	4.4.4	<u> </u>	
07-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	164	1	
07-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	29.04	AUD	ORD	1,134	1,1	
07-Aug-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-914	-9	
07-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	87,057	87,0	
07-Aug-20 07-Aug-20	BlackRock Advisors (UK) Limited BLACKROCK CAPITAL MANAGEMENT	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	<u>13,719</u> 104	13,7 1	
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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and r securities		Person's votes affected
07-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	939	939
07-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	21,206	21,206
07-Aug-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	82,623	82,623
07-Aug-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	1,050	1,050
10 10 20	Limited		20.75			4 5 5 2	4 5 5 5
10-Aug-20 10-Aug-20	BlackRock Japan Co., Ltd. BlackRock Investment Management	on mkt sell on mkt buy	29.75 29.75	AUD AUD	ORD ORD	-4,553 837	-4,553 837
40.4 00	(Australia) Limited		00.75		000		
10-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ORD	38	38
10-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	876	876
10-Aug-20	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-13,546	-13,546
10-Aug-20 10-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	72,585	72,585 -30
-	INC						
10-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	12,731	12,731
10-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6,064	6,064
10-Aug-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,010	-4,010
10-Aug-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	69	69
	Limited						
11-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,574	7,574
11-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	29.60	AUD	ORD	-61	-61
11-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	29.57	AUD	ORD	-1,134	-1,134
11-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	29.57	AUD	ORD	89	89
11-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	29.57	AUD	ORD	1,911	1,911
11-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	29.57	AUD	ORD	637	637
11-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	29.57	AUD	ORD	1,198	1,198
11-Aug-20	BlackRock Investment Management, LLC	on mkt buy	29.57	AUD	ORD	12,105	12,105
11-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	29.57	AUD	ORD	-7,997	-7,997
11-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	29.57	AUD	ORD	824	824
11-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,963	2,963
11-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-179,872	-179,872
11-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-2	-2
11-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-12,967	-12,967
11-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,104	-7,104
11-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-289	-289
11-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	56	56
12-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	246
12-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	29.46	AUD	ORD	-22,503	-22,503
12-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	29.47	AUD	ORD	-3,906	-3,906
12-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	29.47	AUD	ORD	-156	-156
12-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	29.47	AUD	ORD	204	204
12-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	29.47	AUD	ORD	-181	-181
12-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	29.47	AUD	ORD	-362	-362
12-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	29.47	AUD	ORD	637	637
12-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	29.47	AUD	ORD	-72	-72
12-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	29.47	AUD	ORD	-3,361	-3,361
12-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,190	2,190
12-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	15,965	15,965
12-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	30,172	30,172
12-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-702	-702
12-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-19,946	-19,946

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
12-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,802	14,80
12-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,072	-1,07
13-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,808	16,80
13-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,910	1,91
13-Aug-20	BlackRock Investment Management (UK)	on mkt buy	29.30	AUD	ORD	4,698	4,69
13-Aug-20	Limited BlackRock Investment Management (Australia) Limited	on mkt sell	29.30	AUD	ORD	-1,580	-1,58
13-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	7,963	7,96
13-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	20,970	20,97
13-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	10,977	10,97
13-Aug-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	237,946	237,94
13-Aug-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	372,143	372,14
13-Aug-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	39,541	39,54
14-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	996	99
14-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,353	1,35
14-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,820	5,82
14-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	29.84	AUD	ORD	560	56
14-Aug-20	BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	29.84	AUD	ORD	-48,095	39,30
14-Aug-20 14-Aug-20	National Association BLACKROCK FINANCIAL	on mkt sell	29.84	AUD	ORD	-40,095	-40,08
14-Aug-20	MANAGEMENT, INC. BlackRock Japan Co., Ltd.	collateral transfer		AUD	ORD	-102	-1(
14-Aug-20 14-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,058	-21,05
14-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-10	-1
14-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-219	-21
14-Aug-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	7,032	7,03
14-Aug-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	9,762	9,76
14-Aug-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	501	50
17-Aug-20	BlackRock Fund Advisors	in specie	n/a 28.76	AUD AUD	ORD ORD	246 152	24 15
17-Aug-20 17-Aug-20	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	28.76	AUD	ORD	196	15
17-Aug-20 17-Aug-20	BlackRock Fund Advisors	in specie	28.76 n/a	AUD	ORD	-2,080	-2,08
17-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-44,716	-44,71
17-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,936	5,93
17-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	11	1
17-Aug-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-4,408	-4,40
17-Aug-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	-92,642	-92,64
17-Aug-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-273,821	-273,82
17-Aug-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	-8,454	-8,45
18-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	328	32
18-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.90	AUD	ORD	1,116	1,11
18-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.90	AUD	ORD	196	19
18-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	60,803	60,80
18-Aug-20 18-Aug-20	BlackRock Advisors (UK) Limited BLACKROCK CAPITAL MANAGEMENT	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	357,378 6	357,37
18-Aug-20	INC BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-6,350	-6,35
18-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-141,671	-141,67
18-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-145,813	-145,81

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
18-Aug-20	BlackRock Asset Management North Asia Limited	-	n/a	AUD	ORD	-31,577	-31,57
19-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,040	-1,04
19-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,240	1,24
19-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,354	1,35
19-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	520	52
19-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.64	AUD	ORD	-13,275	-13,27
19-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-116,389	-116,38
19-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	76,994	76,99
19-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	7	,
19-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	23,888	23,88
19-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	69,393	69,39
19-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	11	1
20-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	996	99
20-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,743	1,74
20-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	27.90	AUD	ORD	-179	-17
20-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	270	27
20-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	38	3
20-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	38	3
20-Aug-20	BlackRock Investment Management, LLC	on mkt sell	27.90	AUD	ORD	-4,269	-4,26
20-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,164	2,16
20-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	54,385	54,38
20-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-252,523	-252,52
20-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	12	1
20-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	990	99
20-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	19	1
20-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	14	1
21-Aug-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	34,470	34,47
21-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	24
21-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	28.40	AUD	ORD	-688	-68
21-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ORD	196	19
21-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ORD	196	19
21-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10,447	10,44
21-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,151	-3,15
21-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	266	26
21-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-194	-19
21-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-26,905	-26,90
21-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14	-1
24-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	28.20	AUD	ORD	-180	-18
24-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.20	AUD	ORD	76	7
24-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	28.20	AUD	ORD	394	39
24-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	28.20	AUD	ORD	-5,865	-5,86
24-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	141,492	141,49
24-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-98,650	-98,65
24-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-151	-15
24-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	788	78
24-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	93,523	93,523
24-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	4	
25-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	24
25-Aug-20 25-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	410	41
				AUD	ORD	164	16
	BIACKROCK Flind Advisors	in specie	n/a	AUU	URD	104	
25-Aug-20 25-Aug-20	BlackRock Fund Advisors BlackRock Fund Advisors	in specie in specie	n/a n/a	AUD	ORD	1,980	1,98

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and r securities		Person's votes affected
25-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	26.96	AUD	ORD	3,627	3,62
25-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	26.96	AUD	ORD	-180	-18
25-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ORD	183	18
25-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	26.96	AUD	ORD	-7,098	-7,09
25-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-82,542	-82,54
25-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,083	-6,08
25-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	10	
25-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	315	3′
25-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,129	2,12
25-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	3	
26-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,686	2,68
26-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,343	1,34
26-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,686	2,6
26-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	26.74	AUD	ORD	-7,040	-7,0
26-Aug-20	BlackRock Investment Management (UK) Limited	on mkt sell	26.76	AUD	ORD	-1,500	-1,5
26-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	27.06	AUD	ORD	95	
26-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	27.06	AUD	ORD	104	1
26-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	27.06	AUD	ORD	38	
26-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,840	-8,8
26-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-39,462	-39,4
26-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	212,491	212,4
26-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-6	,
26-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	531	5
26-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-31,471	-31,4
26-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5	
26-Aug-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-37,428	-37,4
26-Aug-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-90,405	-90,4
27-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,200	-5,2
27-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	408	
27-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	26.97	AUD	ORD	14,199	14,1
27-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-65,484	-65,4
27-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	195,839	195,8
27-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-19	,
27-Aug-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	45	
27-Aug-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-65,280	-65,2
27-Aug-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-2	
28-Aug-20	BlackRock Advisors (UK) Limited	on mkt sell	25.90	AUD	ORD	-2,865	-2,8
28-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	25.90	AUD	ORD	-2,003	2,0
28-Aug-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.90	AUD	ORD	-1,408	-1,4
28-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,910	1,9
28-Aug-20 28-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	66,795	66,7
28-Aug-20 28-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,417	-2,4
28-Aug-20 28-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-2,417 29	-2,4
28-Aug-20	INC BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,219	1,2
28-Aug-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,150	-1,1
28-Aug-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	7	
31-Aug-20	Limited BlackRock Investment Management (UK)	on mkt buy	26.02	AUD	ORD	590	5

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ	Class and securities		Person's votes affected
31-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	26.02	AUD	ORD	-14,166	-14,160
31-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	26.02	AUD	ORD	1,413	1,413
31-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	26.02	AUD	ORD	471	47
31-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	26.02	AUD	ORD	5,665	5,66
31-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	26.02	AUD	ORD	16,994	16,99
31-Aug-20	BlackRock Investment Management (UK) Limited	on mkt buy	26.02	AUD	ORD	15,631	15,63
31-Aug-20	BlackRock Japan Co., Ltd.	on mkt buy	26.02	AUD	ORD	712	71
31-Aug-20	BlackRock Japan Co., Ltd.	on mkt buy	26.02	AUD	ORD	2,142	2,14
31-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	26.02	AUD	ORD	-1,744	-1,74
31-Aug-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	101,044	101,04
31-Aug-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-265,763	-265,76
31-Aug-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-203,703	-203,76
31-Aug-20	INC BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-38,468	-38,46
31-Aug-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-112,256	-112,25
31-Aug-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-131	-13
01-Sep-20	Limited BlackRock Investment Management, LLC		25.62	AUD	ORD	-1,204	-1,20
-	-						
01-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	159,064	159,06
01-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-243,581	-243,58
01-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,441	8,44
02-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,340	2,34
02-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.59	AUD	ORD	579	57
02-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.59	AUD	ORD	1,158	1,15
02-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	26.59	AUD	ORD	-705	-70
02-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.59	AUD	ORD	51	5
02-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.59	AUD	ORD	183	18
02-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.59	AUD	ORD	386	38
02-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,008	1,00
02-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,120	-3,12
02-Sep-20 02-Sep-20	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-176,390 25,739	-176,39 25,73
02-Sep-20 03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,260	25,73
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,200	1,20
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,120	-3,12
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	164	16
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,292	2,29
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	312	31
03-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	2,915	2,91
03-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	38	3
03-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	194	19
03-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	26.30	AUD	ORD	5,115	5,11
03-Sep-20	BlackRock Investment Management, LLC	on mkt buy	26.30	AUD	ORD	818	81
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,440	-11,44
03-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-115,445	-115,44
03-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-41,714	-41,71
03-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,441	-8,44
04-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	24
04-Sep-20		on mkt sell	25.17	AUD	ORD	-2,259	-2,25
04-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.17	AUD	ORD	-396	-39
04-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.17	AUD	ORD	-2,180	-2,18
04-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	25.00	AUD	ORD	50	5
04-080-70		-					5
	BlackRock Advisors (LIK) Limited	on mkt huv	25.00	ALID	()RD	54	~ ~
04-Sep-20 04-Sep-20 04-Sep-20	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	25.00 25.00	AUD AUD	ORD ORD	59 -181	ح 18-

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and r securities		Person's votes affected
04-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	25.00	AUD	ORD	2,353	2,35
04-Sep-20	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-1,489	-1,48
04-Sep-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	1,489	1,489
04-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-53,904	-53,904
07-Sep-20	BlackRock Investment Management	in specie	n/a	AUD	ORD	105,698	105,698
07-Sep-20	(Australia) Limited BlackRock Investment Management	in specie	n/a	AUD	ORD	179,459	179,459
07-Sep-20	(Australia) Limited BlackRock Investment Management	on mkt buy	24.30	AUD	ORD	7,845	7,845
07-Sep-20	(Australia) Limited BlackRock Investment Management	on mkt buy	24.39	AUD	ORD	2,790	2,790
07.000.00	(Australia) Limited		04.00			4 755	4 751
07-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	24.39	AUD	ORD	1,755	1,758
08-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,304	2,304
08-Sep-20	BlackRock Investment Management, LLC	on mkt sell	24.69	AUD	ORD	-5,291	-5,292
08-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.69	AUD	ORD	-3,195	-3,195
08-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.69	AUD	ORD	-3,125	-3,125
08-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.69	AUD	ORD	20,367	20,367
08-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.69	AUD	ORD	1,395	1,395
08-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	24.69	AUD	ORD	94	94
08-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	24.69	AUD	ORD	38	38
08-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	24.69	AUD	ORD	388	388
08-Sep-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	3,285	3,285
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	532	532
09-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	24.19	AUD	ORD	-460	-460
09-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.19	AUD	ORD	3,631	3,631
09-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.19	AUD	ORD	-6,430	-6,430
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	246
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,975	1,975
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	790	790
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,422	1,422
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,164	-2,164
09-Sep-20	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-1,630	-1,630
10-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	23.95	AUD	ORD	-920	-920
10-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,292	2,292
10-Sep-20	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-3,067	-3,067
	· · · ·	•			ORD		
10-Sep-20 10-Sep-20	BlackRock Japan Co., Ltd. BLACKROCK CAPITAL MANAGEMENT	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD	94,282 457	94,282 457
-	INC						
10-Sep-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	325	325
10-Sep-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	87,404	87,404
10-Sep-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	280	280
11-Sep-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	143,544	143,544
11-Sep-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	157,287	157,287
11-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,794	2,794
11-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.67	AUD	ORD	2,205	2,205
11-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.63	AUD	ORD	1,116	1,116
11-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	9,200	9,200
11-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.63	AUD	ORD	17	17
11-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.63	AUD	ORD	181	18
11-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.63	AUD	ORD	38	38
11-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.63	AUD	ORD	292	292
11-Sep-20 11-Sep-20			23.63	AUD	ORD		292 585
	BlackRock Advisors (UK) Limited	on mkt buy				585	
11-Sep-20 11-Sep-20	BlackRock Advisors (UK) Limited BlackRock Investment Management	on mkt buy on mkt buy	23.63 23.63	AUD AUD	ORD ORD	585 2,511	585 2,51
			1 1 1 1			2 3 1 1	2.51

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
11-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,246	3,246
11-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-94,270	-94,270
11-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	430,232	430,232
11-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-65	-65
11-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
11-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,059	1,059
11-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-6	-6
14-Sep-20	BlackRock Fund Advisors	on mkt buy	24.02	AUD	ORD	3,181	3,181
14-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.02	AUD	ORD	558	558
14-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	120,429	120,429
14-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-388,232	-388,232
14-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	149	149
14-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4	-2
14-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,116	-1,116
14-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4	-2
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.68	AUD	ORD	805	805
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.68	AUD	ORD	1,881	1,881
15-Sep-20	BlackRock Investment Management, LLC	on mkt sell	23.63	AUD	ORD	-237	-237
15-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.52	AUD	ORD	1,116	1,116
15-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	21,000	21,000
15-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	42	42
15-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	20	20
15-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15,152	15,152
15-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	64	64
16-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	725	725
16-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.42	AUD	ORD	2,059	2,059
16-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.42	AUD	ORD	3,912	3,912
16-Sep-20	BLACKROCK ADVISORS LLC	on mkt buy	23.42	AUD	ORD	318	318
16-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.47	AUD	ORD	306	306
16-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.47	AUD	ORD	390	390
16-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	202,207	202,207
16-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	45,073	45,073
16-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	56	56
16-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	29,728	29,728
16-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,367	3,367
16-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	29	29
17-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	246
17-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,785	1,785
17-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	536	536
17-Sep-20	BlackRock Fund Advisors	on mkt buy	23.62	AUD	ORD	8,135	8,135
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.58	AUD	ORD	3,845	3,845
17-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	52	52
17-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	187	187
17-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	4,258	4,258
17-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	95,905	95,905
17-Sep-20	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	37,206	37,206
17-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	718	718
17-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	7	7

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and i securities		Person's votes affected	
17-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	16,816	16,81	
17-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-634	-63	
17-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	74,883	74,88	
18-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,220	1,22	
18-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,892	3,89	
18-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,562	1,56	
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.51	AUD	ORD	619	61	
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.51	AUD	ORD	5,266	5,26	
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	23.51	AUD	ORD	-805	-80	
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	23.51	AUD	ORD	-1,881	-1,88	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.55	AUD	ORD	32,394	32,394	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.55	AUD	ORD	7,050	7,050	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.55	AUD	ORD	104,903	104,903	
18-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	23.56	AUD	ORD	-276	-276	
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.56	AUD	ORD	-1,912	-1,912	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	11,316	11,316	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	1,551	1,551	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	337	337	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	2,460	2,460	
18-Sep-20	BlackRock Fund Advisors	on mkt sell	23.56	AUD	ORD	-3,165	-3,16	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	5,023	5,023	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	36,644	36,644	
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.56	AUD	ORD	-277	-27	
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.56	AUD	ORD	-3,469	-3,469	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	6,456	6,456	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	1,405	1,408	
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.56	AUD	ORD	-4,157	-4,157	
18-Sep-20	BlackRock Fund Advisors	on mkt sell	23.56	AUD	ORD	-5,683	-5,68	
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.56	AUD	ORD	20,905	20,908	
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.56	AUD	ORD	-1,446	-1,440	
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	23.56	AUD	ORD	-15,231	-15,231	
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	23.56	AUD	ORD	-2,249	-2,249	
18-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	48,809	48,80	
18-Sep-20	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-37,206	-37,206	
18-Sep-20 18-Sep-20	BlackRock Advisors (UK) Limited BLACKROCK CAPITAL MANAGEMENT	collateral transfer collateral transfer	n/a n/a	AUD	ORD ORD	107,528 -10	107,528	
18-Sep-20	INC BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	-16,816	-16,816	
18-Sep-20	MANAGEMENT, INC. BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,910	1,910	
18-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-74,978	-74,978	
18-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7	-	
21-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.74	AUD	ORD	92,125	92,12	

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
21-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.74	AUD	ORD	1,375	1,375
21-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,656	-8,656
21-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-210,441	-210,44
21-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	778	778
21-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	85	85
21-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,007	-1,007
21-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	129	129
21-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	12	12
22-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.09	AUD	ORD	585	585
22-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.09	AUD	ORD	390	390
22-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	23.09	AUD	ORD	-4,007	-4,007
22-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.09	AUD	ORD	7,551	7,551
22-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-685	-685
22-Sep-20 22-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	46,964	46,964
22-Sep-20 22-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	119,281	119,281
22-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-122	-122
22-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	288	288
22-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-46	-46
22-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	15	15
23-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,040	-1,040
23-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,343	1,343
23-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	432	432
23-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	364	364
23-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	195	195
23-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	23.65	AUD	ORD	-2,340	-2,340
23-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	4,292	4,292
23-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	23.65	AUD	ORD	-2,240	-2,240
23-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.65	AUD	ORD	2,504	2,504
23-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	23.65	AUD	ORD	-6,905	-6,905
23-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2	-2
23-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-125,752	-125,752
23-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	105	105
23-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	504	504
23-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	125	125
23-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	20	20
24-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,328	4,328
24-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,220	1,220
24-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,378	1,378
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.53	AUD	ORD	66	66
24-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.52	AUD	ORD	2,475	2,475
24-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.52	AUD	ORD	179	179
24-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.52	AUD	ORD	156	156
24-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.52	AUD	ORD	195	195
24-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.52	AUD	ORD	327	327
24-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	23.52	AUD	ORD	-11,338	-11,338
24-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,485	4,485
24-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	209,685	209,685
24-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-103,823	-103,823
24-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-55	-55
24-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	182	182

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
24-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	48,844	48,844
24-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1	
25-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	984	984
25-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,032	-3,032
25-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,343	1,343
25-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,742	1,74
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.63	AUD	ORD	3,772	3,772
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.63	AUD	ORD	2,128	2,128
25-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.65	AUD	ORD	1,925	1,928
25-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	23.65	AUD	ORD	10,459	10,459
25-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.65	AUD	ORD	41,166	41,166
25-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	23.65	AUD	ORD	-552	-552
25-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	290	290
25-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	195	195
25-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-59,933	-59,933
25-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-299	-299
25-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-50	-50
25-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	135	135
25-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	228	228
25-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-20	-20
28-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.80	AUD	ORD	735	735
28-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	23.80	AUD	ORD	439	439
28-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	23.77	AUD	ORD	162	162
28-Sep-20	BlackRock Fund Advisors	on mkt buy	23.77	AUD	ORD	3,107	3,107
28-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-404,183	-404,183
28-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	37,485	37,48
28-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-167	-16
28-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,746	-1,746
28-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,031	-12,031
28-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-81	-81
29-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	468	468
29-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,946	1,946
29-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,496	1,496
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.32	AUD	ORD	195	19
29-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	24.28	AUD	ORD	-276	-276
29-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	24.28	AUD	ORD	-552	-552
29-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	55,001	55,002
29-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-36,550	-36,550
29-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	5	Ę
29-Sep-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,920	9,920
29-Sep-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	39,604	39,604
29-Sep-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	16	16
30-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	410	41(
30-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,230	1,230
30-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,337	1,337
30-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	23.91	AUD	ORD	623	623
30-Sep-20	BlackRock Investment Management, LLC		23.91	AUD	ORD	2,357	2,357
30-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.91	AUD	ORD	1,778	1,778
30-Sep-20		on mkt buy	23.95	AUD	ORD	17	17

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Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and r securities		Person's votes affected
30-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	23.95	AUD	ORD	-49,965	-49,965
30-Sep-20	BlackRock Investment Management (UK)	on mkt sell	23.95	AUD	ORD	-6,273	-6,273
30-Sep-20	Limited BlackRock Institutional Trust Company,	on mkt sell	23.95	AUD	ORD	-462	-462
30-Sep-20	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,200	1,200
30-Sep-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-74,247	-74,247
30-Sep-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9,772	9,772
30-Sep-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	9	9
30-Sep-20	INC BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,082	-9,082
30-Sep-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-88,704	-88,704
30-Sep-20	Limited BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	10	10
01-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,088	1,088
01-Oct-20	BlackRock Institutional Trust Company,	on mkt buy	23.79	AUD	ORD	435	435
	National Association	,					
01-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	23.60	AUD	ORD	-468	-468
01-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.60	AUD	ORD	185	185
01-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.60	AUD	ORD	38	38
01-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.60	AUD	ORD	392	392
01-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	23.60	AUD	ORD	-3,164	-3,164
01-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,040	1,040
01-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,482	1,482
01-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,938	-12,938
01-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	10	10
01-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,888	2,888
01-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	35	35
02-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	22.89	AUD	ORD	2,475	2,475
02-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	22.89	AUD	ORD	-2,324	-2,324
02-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	22.89	AUD	ORD	148	148
02-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	22.89	AUD	ORD	-78	-78
02-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	120,922	120,922
02-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	189	189
02-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	24	24
02-Oct-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	45	45
02-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-269	-269
02-Oct-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	12	12
05-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,594	2,594
05-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	23.58	AUD	ORD	9,350	9,350
05-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.58	AUD	ORD	506	506
05-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.58	AUD	ORD	2,840	2,840
05-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.58	AUD	ORD	558	558
05-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.58	AUD	ORD	197	197
05-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.58	AUD	ORD	394	394
05-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	23.58	AUD	ORD	394	394
05-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	23.58	AUD	ORD	6,589	6,589
05-Oct-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	2,662	2,662
05-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	111,534	111,534
05-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,008	4,008
05-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	5	5
05-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,871	-3,871
05-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-137	-137
05-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-7	-7
06-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,056	1,056

te of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	ССҮ	Class and number of securities affected		Person's votes affected
06-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,650	-3,65
06-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,235	1,23
06-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,482	1,48
06-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,604	2,60
	BlackRock Investment Management (UK) Limited	on mkt buy	23.94	AUD	ORD	8,821	8,82
	BlackRock Institutional Trust Company, National Association	on mkt buy	23.96	AUD	ORD	979	97
	BlackRock Investment Management (Australia) Limited	on mkt buy	24.06	AUD	ORD	10,450	10,45
06-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	24.06	AUD	ORD	-1,710	-1,71
	BlackRock Investment Management (Australia) Limited	on mkt buy	24.06	AUD	ORD	557	55
06-Oct-20	BlackRock Fund Advisors	on mkt buy	24.06	AUD	ORD	3,523	3,52
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	9,150	9,15
06-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	601	60
	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-43	-2
	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	3	
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,773	5,77
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,468	3,46
06-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	233	23
07-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.31	AUD	ORD	1,100	1,10
	BlackRock Advisors (UK) Limited	on mkt buy	24.31	AUD	ORD	576	5
	BlackRock Advisors (UK) Limited	on mkt buy	24.31	AUD	ORD	38	0
	BlackRock Advisors (UK) Limited	on mkt buy	24.31	AUD	ORD	197	1
07-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	24.31	AUD	ORD	-3,805	-3,8
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-23,232	-23,2
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-26,534	-26,5
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,117	1,1
07-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	124	1,1
07-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1	
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-757	-75
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-462	-46
07-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	10	-
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	996	9
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,920	-2,9
	BlackRock Advisors (UK) Limited	on mkt sell	24.60	AUD	ORD	-1,710	-1,7
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,064	-20,0
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	9,035	9,0
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	958	ç
08-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-39	
08-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1	
	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,889	-1,8
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	876	8
08-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	47	
09-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,372	4,3
09-Oct-20	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt buy	n/a 24.63	AUD AUD	ORD ORD	-7,150 108	-7,18 10
	BlackRock Advisors (UK) Limited	on mkt buy	24.54	AUD	ORD	568	5
	BlackRock Advisors (UK) Limited	on mkt buy	24.54	AUD	ORD	197	1
	BlackRock Fund Advisors	in specie		AUD	ORD	-24,816	-24,8
()9-()()-2()			n/a	AUD	ORD	5,465	<u>-24,0</u> 5,4
	BlackRock Fund Advisors	In specie					
09-Oct-20	BlackRock Fund Advisors BlackRock Fund Advisors	in specie					
09-Oct-20 09-Oct-20	BlackRock Fund Advisors BlackRock Fund Advisors BlackRock Japan Co., Ltd.	in specie collateral transfer	n/a n/a	AUD	ORD	<u>13,116</u> 10,195	13,1 10,1

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and n securities		Person's votes affected
09-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	114	114
09-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	540	540
09-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	21,340	21,340
09-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	10,139	10,139
09-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,042	1,042
12-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,218	-4,218
12-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.60	AUD	ORD	26,400	26,400
12-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.60	AUD	ORD	1,100	1,100
12-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	24.60	AUD	ORD	183	183
12-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-46,023	-46,023
12-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-448	-448
12-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-67	-67
12-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-480	-480
12-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,025	1,025
12-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	20	20
12-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-113	-113
13-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,000	1,000
13-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ORD	-979	-979
13-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ORD	-3,162	-3,162
13-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	24.60	AUD	ORD	2,276	2,276
13-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	12,854	12,854
13-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,671	1,671
13-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-43	-43
13-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-25	-25
13-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,066	-3,066
13-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,742	1,742
13-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-125	-125
14-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,047	-5,047
14-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	750	750
14-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.65	AUD	ORD	-2	-2
14-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	24.92	AUD	ORD	-93	-93
14-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	24.92	AUD	ORD	1,124	1,124
14-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	24.92	AUD	ORD	1,450	1,450
14-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,892	-3,892
14-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-112,142	-112,142
14-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,166	1,166
14-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-106	-106
14-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	497	497
14-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	646	646
14-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,185	-2,185
14-Oct-20	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-44	-44
	Limited						
15-Oct-20	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,136	-2,136

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
15-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.10	AUD	ORD	-2,888	-2,888
15-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.11	AUD	ORD	149	149
15-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.11	AUD	ORD	596	596
15-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.11	AUD	ORD	158	158
15-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.11	AUD	ORD	318	318
15-Oct-20	BlackRock Investment Management	on mkt buy	25.11	AUD	ORD	5,257	5,257
	(Australia) Limited						
15-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.11	AUD	ORD	-1,203	-1,203
15-Oct-20	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-2,136	-2,136
15-Oct-20	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	2,136	2,136
15-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	93,120	93,120
15-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,484	-3,484
15-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-71	-71
15-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	20	20
15-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,890	3,890
15-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-204	-204
15-Oct-20	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-108	-108
16-Oct-20	Limited BlackRock Institutional Trust Company,	on mkt sell	25.09	AUD	ORD	-63	-63
16-Oct-20	National Association BlackRock Institutional Trust Company,	on mkt sell	25.09	AUD	ORD	-77	-77
16-Oct-20	National Association BlackRock Institutional Trust Company,	on mkt sell	25.09	AUD	ORD	-220	-220
	National Association						
16-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.10	AUD	ORD	-1,132	-1,132
16-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.10	AUD	ORD	-453	-453
16-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.10	AUD	ORD	1,902	1,902
16-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,640	-2,640
16-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,768	1,768
16-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	15,016	15,016
16-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,136	-3,136
16-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-28	-28
16-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-226	-226
16-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,923	2,923
16-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,767	-20,767
16-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-198	-198
19-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,004	1,004
19-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,506	1,506
19-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.33	AUD	ORD	-280	-280
19-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.42	AUD	ORD	-264	-264
19-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.42	AUD	ORD	447	447
19-Oct-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-9,157	-9,15
19-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7	-
19-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	115,396	115,396
19-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-73	-73
19-Oct-20	INC BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	49	49
	MANAGEMENT, INC.						
19-Oct-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	-5,133	-5,133
19-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	650	650
19-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	60	60
20-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	26.16	AUD	ORD	-56	-56
20-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	26.18	AUD	ORD	1,925	1,925
20-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,644	1,644

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and i securities		Person's votes affected
20-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	26.18	AUD	ORD	378	37
20-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	26.18	AUD	ORD	465	46
20-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	26.18	AUD	ORD	784	784
20-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	26.18	AUD	ORD	9,492	9,492
20-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-50,207	-50,207
20-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-110,759	-110,759
20-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-71	-71
20-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-25	-25
20-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,423	-1,423
20-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	13	13
20-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-50	-50
21-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,506	1,506
21-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	26.06	AUD	ORD	-71	-71
21-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	26.06	AUD	ORD	-204	-204
21-Oct-20	BlackRock Japan Co., Ltd.	on mkt sell	26.06	AUD	ORD	-623	-623
21-Oct-20	BLACKROCK ADVISORS LLC	on mkt sell	26.06	AUD	ORD	-180	-180
21-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt sell	26.06	AUD	ORD	-9,993	-9,993
21-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	26.06	AUD	ORD	-176	-176
21-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	26.06	AUD	ORD	76	76
21-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	26.06	AUD	ORD	392	392
21-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	26.06	AUD	ORD	149	149
21-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	26.06	AUD	ORD	-10,426	-10,426
21-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-66,101	-66,101
21-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,645	-16,645
21-Oct-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-181	-181
21-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	68	68
21-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,883	-5,883
21-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-69,699	-69,699
21-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-48	-48
22-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,404	1,404
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.63	AUD	ORD	-684	-684
22-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.70	AUD	ORD	-2,264	-2,264
22-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.70	AUD	ORD	-164	-164
22-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.70	AUD	ORD	-435	-435
22-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.70	AUD	ORD	-174	-174
22-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.70	AUD	ORD	320	320
22-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.70	AUD	ORD	300	300
22-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	19	19
22-Oct-20 22-Oct-20	BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-280 -43	-280 -43
	MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	223	223
22-Oct-20	BlackRock Investment Management, LLC						
22-Oct-20 22-Oct-20	BlackRock Investment Management (UK)		n/a	AUD	ORD	274	274
	BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia	collateral transfer	n/a n/a	AUD	ORD ORD	274 -191	
22-Oct-20 22-Oct-20	BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited	collateral transfer collateral transfer	n/a	AUD	ORD	-191	-191
22-Oct-20 22-Oct-20 23-Oct-20	BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Fund Advisors	collateral transfer collateral transfer in specie	n/a n/a	AUD	ORD	-191 -1,946	-191 -1,946
22-Oct-20 22-Oct-20 23-Oct-20 23-Oct-20	BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	collateral transfer collateral transfer in specie on mkt sell	n/a n/a 25.80	AUD AUD AUD	ORD ORD ORD	-191 -1,946 -69	-191 -1,946 -69
22-Oct-20 22-Oct-20 23-Oct-20 23-Oct-20 23-Oct-20	BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company, National Association	collateral transfer collateral transfer in specie on mkt sell on mkt sell	n/a 25.80 25.80	AUD AUD AUD AUD	ORD ORD ORD ORD	-191 -1,946 -69 -167	274 -191 -1,946 -69 -167
22-Oct-20 22-Oct-20 23-Oct-20 23-Oct-20	BlackRock Investment Management (UK) Limited BlackRock Asset Management North Asia Limited BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Institutional Trust Company,	collateral transfer collateral transfer in specie on mkt sell	n/a n/a 25.80	AUD AUD AUD	ORD ORD ORD	-191 -1,946 -69	-191 -1,946 -69

22-Ort-20         BLACKROCK FINANCIAL         collateral transfer         n/a         AUD         ORD           23-Ort-20         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD           23-Ort-20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD           23-Ort-20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD           24-Ort-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           25-Ort-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           25-Ort-20         BlackRock Institutional Trust Company, and Mit set         m/kt set         26.02         AUD         ORD           26-Ort-20         BlackRock Institutional Trust Company, and mit set         n/m & AUD         ORD         26.02         AUD         ORD           26-Ort-20         BlackRock Investment Management (UK)         in specie         n/a         AUD         ORD           26-Ort-20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD           26-Ort-20         BlackRock Investment Management (UK)<	Date of Change	Person whose relevant interest changed	Consideration give	Nature of change (6) / Consideration given in relation to change (7)			Class and number of securities affected		
23-Oct-20         BlackRock Investment Management, LLC         Collateral transfer         n/a         AUD         ORD           23-Oct-20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD           23-Oct-20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD           23-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           24-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           25-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           25-Oct-20         BlackRock Advisors         on mkt sell         26.02         AUD         ORD           25-Oct-20         BlackRock Advisors         on mkt sell         26.02         BlackRock Advisors         N/a         AUD         ORD           26-Oct-20         BlackRock Advisors         in specie         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management (UK)         collateral transfer	23-Oct-20		-		AUD	ORD	87	affected 87	
Limited 22-Oct-20 BlackRock Asset Management North Asia collateral transfor 23-Oct-20 BlackRock Fund Advisors in specie n/a AUD ORD 25-Oct-20 BlackRock Fund Advisors in specie n/a AUD ORD 25-Oct-20 BlackRock Fund Advisors in specie n/a AUD ORD 25-Oct-20 BlackRock Fund Advisors in specie n/a AUD ORD 25-Oct-20 BlackRock Restrictional Trust Company, on mkt sell 25.02 AUD ORD 25-Oct-20 BlackRock Restrictional Trust Company, on mkt sell 25.02 AUD ORD 25-Oct-20 BlackRock Restriction 25-Oct-20 BlackRock Restrictional Trust Company, on mkt sell 25.02 AUD ORD 25-Oct-20 BlackRock Restriction 25-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 25-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 25-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 25-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors 15 specie n/a AUD ORD 2	23-Oct-20		collateral transfer	n/a	AUD	ORD	-10,518	-10,518	
23-0-01-20         BlackRock Asset Management North Asia collateral transfer         n/a         AUD         ORD           26-00-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           26-00-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           26-00-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           26-00-20         BlackRock Institutional Tust Company, on met sell         26.02         AUD         ORD           26-00-20         BlackRock Advisors (UK) Limited         on met buy         25.98         AUD         ORD           26-00-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD           26-00-20         BlackRock Advisors (UK) Limited         collateral transfer         n/a         AUD         ORD           26-00-20         BlackRock Investment Management, UK)         collateral transfer         n/a         AUD         ORD           26-00-20         BlackRock Investment Management, UK)         collateral transfer         n/a         AUD         ORD           26-00-20         BlackRock Investment Management, UK         collateral transfer         n/a         AUD         OR	23-Oct-20	•	collateral transfer	n/a	AUD	ORD	-469	-469	
28-Oct-20         BlackRock Fund Advisors         in specie         n'a         AUD         ORD           28-Oct-20         BlackRock Institutional Trust Company, on mkt sell         26.02         AUD         ORD           28-Oct-20         BlackRock Institutional Trust Company, on mkt sell         on mkt sell         26.02         AUD         ORD           28-Oct-20         BlackRock Institutional Trust Company, on mkt sell         on mkt sell         26.02         AUD         ORD           28-Oct-20         BlackRock Advisors (UK) Limited on mkt buy         25.98         AUD         ORD           28-Oct-20         BlackRock Advisors (UK) Limited on the specie         n'a         AUD         ORD           28-Oct-20         BlackRock Advisors (UK) Limited on the specie         n'a         AUD         ORD           28-Oct-20         BlackRock Investment Management, LLC collateral transfer         n'a         AUD         ORD           28-Oct-20         BlackRock Investment Management, LLC collateral transfer         n'a         AUD         ORD           28-Oct-20         BlackRock Krund Advisors         in specie         n'a         AUD         ORD           28-Oct-20         BlackRock Krund Advisors         in specie         n'a         AUD         ORD           27-Oct-20	23-Oct-20	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	703	703	
2F-Oct-20         BlackRock Fund Advisors         in specie         n'a         AUD         ORD           2F-Oct-20         BlackRock Fund Advisors         in specie         n'kt sell         26.02         AUD         ORD           2F-Oct-20         BlackRock Instructional Trust Company, National Association         on mkt sell         26.02         AUD         ORD           2F-Oct-20         BlackRock Investment Management (UK)         in specie         n'a         AUD         ORD           2F-Oct-20         BlackRock Viewstment Management (UK)         collateral transfer         n'a         AUD         ORD           2F-Oct-20         BlackRock Nervestment Management (UK)         collateral transfer         n'a         AUD         ORD           2F-Oct-20         BlackRock Investment Management (UK)         collateral transfer         n'a         AUD         ORD           2F-Oct-20         BlackRock Krest Management (UK)         collateral transfer         n'a         AUD         ORD           2F-Oct-20         BlackRock Krest Management Nathagement         in specie         n'a         AUD         ORD           2F-Oct-20         BlackRock Krest Management (UK)         collateral transfer         n'a         AUD         ORD           2F-Oct-20         BlackRock Krest Managem	26-Oct-20		in specie	n/a	AUD	ORD	328	328	
26-06-20     BlackRock Institutional Trust Company, on mkt sell     26.02     AUD     ORD       26-06-20     BlackRock Institutional Trust Company, on mkt sell     26.02     AUD     ORD       26-06-20     BlackRock Mariational Association     on mkt buy     25.98     AUD     ORD       26-06-20     BlackRock Mariational Association     on mkt buy     25.98     AUD     ORD       26-06-20     BlackRock Mariational Trust Company, Limited     on listerial transfer     n/a     AUD     ORD       26-06-20     BlackRock Advisors (UK) Limited     collateral transfer     n/a     AUD     ORD       26-06-20     BlackRock Mariations (UK) Limited     collateral transfer     n/a     AUD     ORD       26-06-20     BlackRock Investment Management, LLC     collateral transfer     n/a     AUD     ORD       26-06-20     BlackRock Investment Management (UK)     collateral transfer     n/a     AUD     ORD       27-06-20     BlackRock Investment Management in specie     n/a     AUD     ORD       27-06-20     BlackRock Investment Management in specie     n/a     AUD     ORD       27-06-20     BlackRock Investment Management in specie     n/a     AUD     ORD       27-06-20     BlackRock Investment Management in specie     n/a     AUD     OR	26-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,812	-2,812	
National Association         National Association           28-Oct-20         BiackRock Investment Management (UK)         in specie         n/a         AUD         ORD           28-Oct-20         BiackRock Japan Co, Ltd.         colleteral transfer         n/a         AUD         ORD           28-Oct-20         BiackRock Arbors (UK) Limited         colleteral transfer         n/a         AUD         ORD           26-Oct-20         BiackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD           26-Oct-20         BiackRock Investment Management, UK)         collateral transfer         n/a         AUD         ORD           26-Oct-20         BiackRock Investment Management, Inspecie         n/a         AUD         ORD           26-Oct-20         BiackRock Investment Management, In specie         n/a         AUD         ORD           27-Oct-20         BiackRock Fund Advisors         In specie         n/a         AUD         ORD           27-Oct-20         BiackRock Fund Advisors         In specie         n/a         AUD         ORD           27-Oct-20         BiackRock Fund Advisors         In specie         n/a         AUD         ORD           27-Oct-20         BiackRock Fund Advisors         In specie	26-Oct-20		on mkt sell	26.02		ORD	-735	-735	
28-Oct-20         BlackRock Investment Management (UK)         in specie         n/a         AUD         ORD           28-Oct-20         BlackRock Japan Co., Ltd.         collateral transfer         n/a         AUD         ORD           28-Oct-20         BlackRock Argens (UK)         collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management, UK)         collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management, Inspecie         n/a         AUD         ORD           27-Oct-20         BlackRock Investment Management, Inspecie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20		National Association					-356	-356	
Limited 25-Oct-20 BiacRock Japan Co., Ltd. collateral transfer n/a AUD ORD 26-Oct-20 BiacRock Japan Co., Ltd. collateral transfer n/a AUD ORD 26-Oct-20 BiacRock Advisors (UK) Limited collateral transfer n/a AUD ORD 26-Oct-20 BiacRock Investment Management, LLC collateral transfer n/a AUD ORD 26-Oct-20 BiacRock Investment Management (UK) collateral transfer n/a AUD ORD Limited Limited 126-Oct-20 BiacRock Asset Management (UK) collateral transfer n/a AUD ORD Limited 26-Oct-20 BiacRock Investment Management in specie n/a AUD ORD Limited 27-Oct-20 BiacRock Krustment Management in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BiacRock Institutional Trust Company, on mkt sell 25-76 AUD ORD 27-Oct-20 BiacRock Institutional Trust Company, on mkt sell 25-76 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt buy 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt buy 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-78 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited on mkt sell 25-50 AUD ORD 27-Oct-20 BiacRock Avisors (UK) Limited ORD 27-Oct-20 BiacRock Avisors (UK) Limited ORD							51	51	
26:-02:02       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         26:-02:02       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         26:-02:02       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         26:-02:02       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         26:-02:02       BlackRock Investment Management Iorth Asia       collateral transfer       n/a       AUD       ORD         27:-02:02       BlackRock Investment Management       in specie       n/a       AUD       ORD         27:-02:20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27:-02:20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27:-02:20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27:-02:20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27:-02:20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27:-02:20       BlackRock Fund Advisors       in specie <td></td> <td>Limited</td> <td>•</td> <td></td> <td></td> <td></td> <td>-1,837</td> <td>-1,837</td>		Limited	•				-1,837	-1,837	
26-Oct-20         BLACKROCK FINANCIAL         collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management, LLC         collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management (UK)         collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Asset Management North Asia         collateral transfer         n/a         AUD         ORD           27-Oct-20         BlackRock Investment Management (Australia) Limited         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Institutional Trust Company, National Association         on mkt sell         25.76         AUD         ORD           27-Oct-20         BlackRock Kinstitutional Trust Company, National Association         on mkt sell         25.75         AUD         ORD           27-Oct-20         BlackRock Avisors (UN) Limited         on mkt sell         25.76         AUD         ORD           27-Oct-20         BlackRock Avisors (UN) Limited		•					1,199	1,199	
MANAGEMENT, INC.           26-Oct-20         BlackRock Investment Management, LLC collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Investment Management (UK) collateral transfer         n/a         AUD         ORD           26-Oct-20         BlackRock Asset Management North Asia         collateral transfer         n/a         AUD         ORD           27-Oct-20         BlackRock Investment Management in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Institutional Trust Company, National Association         on mkt sell         25.76         AUD         ORD           27-Oct-20         BlackRock Investment Management on mkt sell         25.78         AUD         ORD           27-Oct-20         BlackRock Investment Management on mkt sell         25.78         AUD         ORD <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-1,732</td> <td>-1,732</td>							-1,732	-1,732	
25-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         26-Oct-20       BlackRock Asset Management North Asia       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.75       AUD       ORD         27-Oct-20       BlackRock Investment Management       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Investment Management       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       on mkt sell       25.78       AUD       ORD		MANAGEMENT, INC.					-58	-58	
Limited           26-Oct-20         BlackRock Asset Management North Asia         collateral transfer         n/a         AUD         ORD           27-Oct-20         BlackRock Investment Management         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Fund Advisors         in specie         n/a         AUD         ORD           27-Oct-20         BlackRock Institutional Trust Company, on mkt sell         25.76         AUD         ORD           27-Oct-20         BlackRock Institutional Trust Company, National Association         on mkt sell         25.75         AUD         ORD           27-Oct-20         BlackRock Advisors (UK) Limited         on mkt sell         25.75         AUD         ORD           27-Oct-20         BlackRock Advisors (UK) Limited         on mkt sell         25.78         AUD         ORD           27-Oct-20         BlackRock Advisors (UK) Limited         on mkt sell         25.78         AUD         ORD           27-Oct-20         BlackRock Advisors         uspand         onlateral tr		_					2,280	2,280	
Limited 27-Oct-20 BlackRock Investment Management (Australia) Limited 27-Oct-20 BlackRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BlackRock Fund Advisors in specie n/a AUD ORD 27-Oct-20 BlackRock Inuel Advisors in specie n/a AUD ORD 27-Oct-20 BlackRock Inuel Advisors in specie n/a AUD ORD 27-Oct-20 BlackRock Institutional Trust Company, on mkt sell 25.76 AUD ORD 27-Oct-20 BlackRock Institutional Trust Company, National Association 27-Oct-20 BlackRock Advisors (K) Limited ORD 0 CPD 27-Oct-20 BlackRock Advisors (K) Limited ORD 0 CPD 27-Oct-20 BlackRock Advisors (K) Limited ORD 0 CPD 0		Limited					-1,700	-1,700	
(Australia) Limited       a       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.75       AUD       ORD         27-Oct-20       BlackRock Advisors       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Advisors       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Investment Management       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Kernd Advisors       in specie       n/a       AUD       ORD         27-Oct-20<		Limited					-376	-376	
27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Rock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD		(Australia) Limited	·				-37,750	-37,750	
27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, (Australa) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Kunk Strustors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Kock Jupan Co., Ltd.       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, (UK)       collateral transfer			-				312	312	
27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, on mikt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mikt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, On mikt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, On mikt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Investment Management On mikt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Asset Management North Asia </td <td></td> <td></td> <td>-</td> <td></td> <td></td> <td></td> <td>4,372</td> <td>4,372</td>			-				4,372	4,372	
27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.75       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.75       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Investment Management (Australia) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Japan Co., Ltd.       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK) collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, Umited       on mkt sell       25.50       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell <td></td> <td></td> <td>•</td> <td></td> <td></td> <td></td> <td>-528</td> <td>-528</td>			•				-528	-528	
National Association         27-Oct-20       BlackRock Institutional Trust Company, on mkt sell       25.76       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.75       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Investment Management on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Investment Management on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Japan Co., Ltd.       collateral transfer n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited collateral transfer n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK) collateral transfer n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, Norm kt sell       25.50       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, Norm kt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, Norm kt			•				164	164	
National Association         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.75       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Investment Management (Austraila) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Asset Management North Asia       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, LLC       on		National Association					-537	-537	
National Association         27-Oct-20       BlackRock Investment Management (Australia) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Investment Management (Australia) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, Nat		National Association						-135 -3,035	
27-Oct-20       BlackRock Investment Management (Australia) Limited       on mkt sell       25.78       AUD       ORD         27-Oct-20       BlackRock Japan Co., Ltd.       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Japan Co., Ltd.       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, LLC       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50       AUD <t< td=""><td></td><td>National Association</td><td></td><td></td><td></td><td></td><td>-3,035</td><td></td></t<>		National Association					-3,035		
(Australia) Limited27-Oct-20BlackRock Fund Advisorsin specien/aAUDORD27-Oct-20BlackRock Japan Co., Ltd.collateral transfern/aAUDORD27-Oct-20BlackRock Advisors (UK) Limitedcollateral transfern/aAUDORD27-Oct-20BLACKROCK FINANCIALcollateral transfern/aAUDORD27-Oct-20BlackRock Investment Management, LLCcollateral transfern/aAUDORD27-Oct-20BlackRock Investment Management (UK)collateral transfern/aAUDORD27-Oct-20BlackRock Investment Management North Asiacollateral transfern/aAUDORD27-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management, LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK) Limitedon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK) Limitedon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Investment Management (Australia		· · ·					170	170	
27-Oct-20       BlackRock Fund Advisors       in specie       n/a       AUD       ORD         27-Oct-20       BlackRock Japan Co., Ltd.       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BLACKROCK FINANCIAL       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management North Asia       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, LLC       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, LLC       on mkt sell       25.50       AUD       ORD	27-Oct-20		on mikt sell	25.78	AUD	ORD	-1,848	-1,848	
27-Oct-20       BlackRock Japan Co., Ltd.       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BLACKROCK FINANCIAL       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, LLC       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, ULC       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, ULC       on mkt sell       25.50       AUD       ORD <td>27-Oct-20</td> <td>· · · · · · · · · · · · · · · · · · ·</td> <td>in specie</td> <td>n/a</td> <td></td> <td>ORD</td> <td>82</td> <td>82</td>	27-Oct-20	· · · · · · · · · · · · · · · · · · ·	in specie	n/a		ORD	82	82	
27-Oct-20       BlackRock Advisors (UK) Limited       collateral transfer       n/a       AUD       ORD         27-Oct-20       BLACKROCK FINANCIAL       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, Limited       collateral transfer       n/a       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50							5	5	
27-Oct-20       BLACKROCK FINANCIAL MANAGEMENT, INC.       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Asset Management North Asia       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, LLC       on mkt sell       25.50       AUD       ORD       28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50       AUD       ORD       28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK)       on mkt sell       25.50       AUD       ORD		•					-2,626	-2,626	
27-Oct-20       BlackRock Investment Management, LLC       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Investment Management (UK)       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Asset Management North Asia       collateral transfer       n/a       AUD       ORD         27-Oct-20       BlackRock Asset Management North Asia       collateral transfer       n/a       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Institutional Trust Company, National Association       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management, LLC       on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK) on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK) on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK) on mkt sell       25.50       AUD       ORD         28-Oct-20       BlackRock Investment Management (UK) on mkt sell       25.66       AUD       ORD         2		BLACKROCK FINANCIAL					2	2	
Limited27-Oct-20BlackRock Asset Management North Asiacollateral transfern/aAUDORD28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BLACKROCK ADVISORS LLC BlackRock Investment Management, LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Investment Management (Australia) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Investment Management (Australia) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited (Australia) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited (Australia) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited (Australia) Limited <td>27-Oct-20</td> <td></td> <td>collateral transfer</td> <td>n/a</td> <td>AUD</td> <td>ORD</td> <td>-89</td> <td>-89</td>	27-Oct-20		collateral transfer	n/a	AUD	ORD	-89	-89	
Limited28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BLACKROCK ADVISORS LLCon mkt sell25.50AUDORD28-Oct-20BLACKROCK ADVISORS LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management, LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK)on mkt sell25.66AUDORD28-Oct-20BlackRock Investment Managementon mkt sell25.66AUDORD28-Oct-20BlackRock Investment Managementon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedo	27-Oct-20		collateral transfer	n/a	AUD	ORD	32	32	
National Association28-Oct-20BlackRock Institutional Trust Company, National Associationon mkt sell25.50AUDORD28-Oct-20BLACKROCK ADVISORS LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management, LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK)on mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt	27-Oct-20	Limited	collateral transfer	n/a	AUD	ORD	69	69	
National Association28-Oct-20BLACKROCK ADVISORS LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management, LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK)on mkt sell25.66AUDORD28-Oct-20BlackRock Investment Managementon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt sell25.66AUDORD	28-Oct-20		on mkt sell	25.50	AUD	ORD	-473	-473	
28-Oct-20BlackRock Investment Management, LLCon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK)on mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK)on mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK)on mkt sell25.50AUDORD28-Oct-20BlackRock Investment Managementon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt sell25.66AUDORD	28-Oct-20		on mkt sell	25.50	AUD	ORD	-2,115	-2,115	
28-Oct-20BlackRock Investment Management (UK) Limitedon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK) Limitedon mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (Australia) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited 28-Oct-20on mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited 28-Oct-20on mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited 28-Oct-20on mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited on mkt sellon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited on mkt sellon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limited on mkt sellon mkt sell25.66AUDORD							-138	-138	
Limited28-Oct-20BlackRock Investment Management (UK) on mkt sell25.50AUDORD28-Oct-20BlackRock Investment Management (UK) on mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt buy25.66AUDORD	28-Oct-20	BlackRock Investment Management, LLC	on mkt sell	25.50	AUD	ORD	-2,357	-2,357	
Limited28-Oct-20BlackRock Investment Management (Australia) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt buy25.66AUDORD	28-Oct-20		on mkt sell	25.50	AUD	ORD	-931	-931	
(Australia) Limited28-Oct-20BlackRock Advisors (UK) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt buy25.66AUDORD		Limited					-1,778	-1,778	
28-Oct-20BlackRock Advisors (UK) Limitedon mkt sell25.66AUDORD28-Oct-20BlackRock Advisors (UK) Limitedon mkt buy25.66AUDORD		(Australia) Limited	on mkt sell				-7,150	-7,150	
28-Oct-20 BlackRock Advisors (UK) Limited on mkt buy 25.66 AUD ORD							-1,686	-1,686	
		· · · · · · · · · · · · · · · · · · ·					-2,248	-2,248	
		· · · ·					285	285	
	28-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.66	AUD	ORD	-208	-208	
28-Oct-20 BlackRock Advisors (UK) Limited on mkt sell 25.66 AUD ORD							-178	-178	
28-Oct-20 BlackRock Advisors (UK) Limited on mkt sell 25.66 AUD ORD	28-Oct-20	BIACKROCK Advisors (UK) Limited	on mkt sell	25.66	AUD	ORD	-404	-404	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and number of securities affected		Person's votes affected	
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.66	AUD	ORD	-5,119	-5,119	
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.66	AUD	ORD	-410	-41(	
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.66	AUD	ORD	-2,160	-2,160	
28-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	6,013	6,013	
28-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,703	-1,703	
28-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	110	11(	
28-Oct-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,697	1,697	
28-Oct-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-343	-343	
28-Oct-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	95	95	
29-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,186	2,186	
29-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	246	
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.46	AUD	ORD	-593	-593	
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.46	AUD	ORD	-1,390	-1,390	
29-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ORD	178	178	
29-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.41	AUD	ORD	-416	-416	
29-Oct-20	BlackRock Advisors (UK) Limited	on mkt sell	25.41	AUD	ORD	-378	-378	
29-Oct-20	BLACKROCK ADVISORS LLC	on mkt sell	25.41	AUD	ORD	-6,137	-6,137	
29-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	30,131	30,131	
29-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,914	-1,914	
29-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-23	-23	
29-Oct-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	-600	-600	
29-Oct-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	1,076	1,076	
29-Oct-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	-9	-9	
30-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,608	-1,608	
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-1,647	-1,647	
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-1,856	-1,856	
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.88	AUD	ORD	-991	-991	
30-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	25.94	AUD	ORD	1,925	1,925	
30-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ORD	23,814	23,814	
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.94	AUD	ORD	-6,145	-6,145	
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.94	AUD	ORD	-2,126	-2,126	
30-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,372	7,372	
30-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,265	1,265	
30-Oct-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-99,425	-99,425	
30-Oct-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,988	-1,988	
30-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-7	-7	
30-Oct-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	1,949	1,949	
30-Oct-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-552	-552	
30-Oct-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	-448	-448	
02-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	246	246	
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.51	AUD	ORD	-1,932	-1,932	
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.51	AUD	ORD	-1,685	-1,685	
02-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	25.36	AUD	ORD	-312	-312	
02-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	25.36	AUD	ORD	-344	-344	
02-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.36	AUD	ORD	195	195	
02-Nov-20 02-Nov-20	BlackRock Japan Co., Ltd. BlackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	34,372	34,372	

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and n securities		Person's votes affected
02-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	20	20
02-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-956	-956
02-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-143	-143
02-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	100	100
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.75	AUD	ORD	-1,500	-1,500
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	25.75	AUD	ORD	-1,341	-1,34
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-1,132	-1,132
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	567	56
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	2,724	2,72
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	178	178
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-81	-81
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	190	190
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	637	637
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	776	776
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	294	29
03-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	322	32
03-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,996	-7,99
03-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-52,103	-52,10
03-Nov-20	BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	-52	-5
03-Nov-20	MANAGEMENT, INC. BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-15,629	-15,629
03-Nov-20							
	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-1,662	-1,66
03-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-3	-:
04-Nov-20	BlackRock Investment Management (UK) Limited	on mkt sell	25.57	AUD	ORD	-1,094	-1,094
04-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,012	1,012
04-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	312	31:
04-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.43	AUD	ORD	2,196	2,19
04-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.43	AUD	ORD	582	58
04-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.43	AUD	ORD	194	194
04-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	864	86
04-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	263	26
04-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	43,675	43,67
04-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	39	3
04-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7	-7
04-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	52,466	52,466
04-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	7	
05-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,106	-2,10
05-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,056	1,05
05-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	25.30	AUD	ORD	-543	-54
05-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.30	AUD	ORD	582	582
05-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.30	AUD	ORD	194	
05-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	25.30	AUD	ORD	147	13
05-Nov-20	BlackRock Fund Advisors	in specie	23.30	AUD	ORD	4,372	4,372
05-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-109,049	-109,049
05-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,724	-1,72
05-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-91	-1,72
05-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,234	1,234
05-Nov-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-742	-742
05-Nov-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-83	-83
	Limited						
06-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	282	282
06-Nov-20	BlackRock Investment Management	on mkt buy	25.66	AUD	ORD	825	825
	(Australia) Limited						
06-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	25.66	AUD	ORD	-681	
		on mkt sell on mkt sell	25.66 25.66	AUD AUD	ORD ORD	-681 -252	-681 -252

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY		Class and number of securities affected	
06-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD -11,08	-11 084	-11,08
06-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	42,564	42,56
06-Nov-20	BLACKROCK FINANCIAL	collateral transfer		AUD	ORD	-74	-7
	MANAGEMENT, INC.		n/d			1 -	
06-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,147	1,14
06-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,753	-1,753
06-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-174	-17
09-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	1,698	1,69
09-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	566	56
09-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	1,136	1,13
09-Nov-20	BlackRock Advisors (UK) Limited		26.30	AUD	ORD		
		on mkt buy		AUD	ORD	686	68
09-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30			686	686
09-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	282	282
09-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	640	640
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,270	1,270
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	800	800
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,000	4,000
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,600	1,600
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,106	-2,106
09-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	65,007	65,007
09-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-2
09-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	42	42
09-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,692	-1,692
09-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,113	1,113
09-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	492	492
10-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,056	1,056
10-Nov-20	BlackRock Fund Advisors		n/a	AUD	ORD	-8,744	-8,744
	BlackRock Fund Advisors	in specie		AUD	ORD		
10-Nov-20		in specie	n/a			-3,892	-3,892
10-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	27.71	AUD	ORD	2,475	2,475
10-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	27.71	AUD	ORD	-20,625	-20,62
10-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	27.71	AUD	ORD	187	187
10-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	27.71	AUD	ORD	-1,136	-1,136
10-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	27.71	AUD	ORD	-258	-258
10-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	27.71	AUD	ORD	5,120	5,120
10-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	27.71	AUD	ORD	1,560	1,560
10-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	27.71	AUD	ORD	-2,155	-2,158
10-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	528	528
10-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,296	1,296
10-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	7,006	7,006
10-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	40,128	40,128
10-Nov-20	BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	50	50
10-1100-20	MANAGEMENT, INC.		17a			50	
10-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	773	773
10-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	141,670	141,670
10-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-503	-503
11-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,594	-2,594
11-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.09	AUD	ORD	2,845	2,84
11-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.10	AUD	ORD	39,433	39,433
11-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.10	AUD	ORD	43,612	43,612
11-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.10	AUD	ORD	12,942	12,942
11-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	28.15	AUD	ORD	-416	-416
11-Nov-20	BlackRock Advisors (UK) Limited		28.15	AUD	ORD	390	-416
		on mkt buy					
11-Nov-20 11-Nov-20	BlackRock Advisors (UK) Limited BlackRock Asset Management Canada	on mkt sell on mkt sell	28.15 28.15	AUD AUD	ORD ORD	-975 -320	-975 -320
			(0.10		11511	- 370	- 5/1

Lim 11-Nov-20 Bla 11-Nov-20 Bla 11-Nov-20 Bla 11-Nov-20 Bla 11-Nov-20 Bla 11-Nov-20 Bla 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	nited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Japan Co., Ltd. ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ackRock FINANCIAL ANAGEMENT, INC. ackRock Investment Management (UK) nited ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited	collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	-63,852 67,093 -14,287 52 -267 -141,914 140 140 17 1,140 680 400 -822 -37,745 537,690 -55 240	affected -63,852 -67,093 -14,285 52 -265 -141,914 140 140 17 1,140 680 400 -822 -37,745 537,690 -55
11-Nov-20       Bla         11-Nov-20       Bla         11-Nov-20       BL/         11-Nov-20       Bla         12-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla	ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management North Asia nited ackRock Investment Management	collateral transfercollateral transfercollateral transfercollateral transfercollateral transfercollateral transferon mkt buyon mkt buyon mkt buyon mkt buyon mkt buyon mkt sellcollateral transfercollateral transfercollateral transfercollateral transfercollateral transfercollateral transfercollateral transfercollateral transfercollateral transfer	n/a n/a n/a n/a n/a n/a 27.89	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	-14,287 52 -267 -141,914 140 17 1,140 680 400 -822 -37,745 537,690 -55 240	-14,28 5 -26 -141,91 14 1,14 68 40 -82 -37,74 537,69 -5
11-Nov-20       Bla         12-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla         13-Nov-20       Bla	ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited AckRock FINANCIAL ANAGEMENT, INC. ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Investment Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a n/a n/a 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 1/a n/a n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	52 -267 -141,914 140 17 1,140 680 400 -822 -37,745 537,690 -55 240	-14,28 5 -26 -141,91 14 1,14 68 40 -82 -37,74 537,69 -5
11-Nov-20         BL/ MA           11-Nov-20         Bla           11-Nov-20         Bla           11-Nov-20         Bla           11-Nov-20         Bla           11-Nov-20         Bla           11-Nov-20         Bla           12-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla	ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Japan Co., Ltd. ackRock Financial ACKROCK Financial ACKROCK Financial ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a n/a n/a 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 1/a n/a n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	52 -267 -141,914 140 17 1,140 680 400 -822 -37,745 537,690 -55 240	5 -26 -141,91 14 14 1,14 68 40 -82 -37,74 537,69 -5
MA 11-Nov-20 Bla 11-Nov-20 Bla Lim 11-Nov-20 Bla Lim 12-Nov-20 Bla 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Japan Co., Ltd. ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management (UK) nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited	collateral transfer collateral transfer collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a n/a 27.89 27.89 27.89 27.89 27.89 27.89 27.89 27.89 n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	-267 -141,914 140 17 1,140 680 400 -822 -37,745 537,690 -55 240	-26 -141,91 14 14 1,14 68 40 -82 -37,74 537,69 -5
11-Nov-20       Bla         11-Nov-20       Bla         11-Nov-20       Bla         12-Nov-20       Bla         13-Nov-20       Bla	ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited	collateral transfer collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a 27.89 27.89 27.89 27.89 27.89 27.89 27.89 n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	-141,914 140 17 1,140 680 400 -822 -37,745 537,690 -55 240	-141,914 14 14 1,14 68 40 -82 -37,74 537,69 -5
Lim 11-Nov-20 Bla Lim 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management	collateral transfer on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	n/a 27.89 27.89 27.89 27.89 27.89 27.89 n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD ORD	140 17 1,140 680 400 -822 -37,745 537,690 -55 240	144 1,144 689 400 -823 -37,744 537,699 -59
11-Nov-20       Bla         12-Nov-20       Bla         13-Nov-20       Bla	ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management	on mkt buy on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	27.89 27.89 27.89 27.89 27.89 27.89 n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD ORD	17 1,140 680 400 -822 -37,745 537,690 -55 240	1 1,14 68 40 -82 -37,74 537,69 -5
12-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla	ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management	on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	27.89 27.89 27.89 27.89 n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	1,140 680 400 -822 -37,745 537,690 -55 240	1,14 68 40 -82 -37,74 537,69 -5
12-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla	ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	on mkt buy on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer	27.89 27.89 27.89 27.89 n/a n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD ORD	1,140 680 400 -822 -37,745 537,690 -55 240	1,14 68 40 -82 -37,74 537,69 -5
12-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla	ackRock Advisors (UK) Limited ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	on mkt buy on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer	27.89 27.89 27.89 n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	680 400 -822 -37,745 537,690 -55 240	68 40 -82 -37,74 537,69 -5
12-Nov-20       Bla         12-Nov-20       Bla         (Au         12-Nov-20       Bla         13-Nov-20       Bla	ackRock Advisors (UK) Limited ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	on mkt buy on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer	27.89 27.89 n/a n/a n/a n/a n/a	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD	400 -822 -37,745 537,690 -55 240	40 -82 -37,74 537,69 -5
12-Nov-20 Bla (Au 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ackRock Investment Management ustralia) Limited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	on mkt sell collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer	27.89 	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	-822 -37,745 537,690 -55 240	-82 -37,74 537,69 -5
(Au 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla 12-Nov-20 Bla Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ustralia) Limited ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	collateral transfer collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a n/a n/a n/a	AUD AUD AUD AUD	ORD ORD ORD ORD	-37,745 537,690 -55 240	-37,74 537,69 -5
12-Nov-20 Bla 12-Nov-20 BL/ MA 12-Nov-20 Bla Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ACKROCK Advisors (UK) Limited ACKROCK FINANCIAL ANAGEMENT, INC. ACKROCK Investment Management, LLC ACKROCK Investment Management (UK) nited ACKROCK Asset Management North Asia nited ACKROCK Advisors (UK) Limited ACKROCK Investment Management	collateral transfer collateral transfer collateral transfer collateral transfer	n/a n/a n/a n/a	AUD AUD AUD	ORD ORD ORD	537,690 -55 240	537,69 -5
12-Nov-20         BL/MA           12-Nov-20         Bla           12-Nov-20         Bla           12-Nov-20         Bla           12-Nov-20         Bla           12-Nov-20         Bla           12-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla	ACKROCK FINANCIAL ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	collateral transfer collateral transfer collateral transfer	n/a n/a n/a	AUD	ORD ORD	-55 240	-5
MA 12-Nov-20 Bla 12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla (Au 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ANAGEMENT, INC. ackRock Investment Management, LLC ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	collateral transfer collateral transfer	n/a n/a	AUD	ORD	240	
12-Nov-20 Bla Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ackRock Investment Management (UK) nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	collateral transfer	n/a				24
Lim 12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	nited ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management			AUD			
12-Nov-20 Bla Lim 12-Nov-20 Bla 13-Nov-20 Bla (Au 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ackRock Asset Management North Asia nited ackRock Advisors (UK) Limited ackRock Investment Management	collateral transfer			ORD	-218	-21
12-Nov-20 Bla 13-Nov-20 Bla (Au 13-Nov-20 Bla 13-Nov-20 Bla 13-Nov-20 Bla	ackRock Advisors (UK) Limited ackRock Investment Management		n/a	AUD	ORD	49	4
13-Nov-20         Bla (Au           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla           13-Nov-20         Bla	ackRock Investment Management	in anagia	2/2	AUD	ORD	2.045	-2,04
13-Nov-20Bla13-Nov-20Bla13-Nov-20Bla		in specie on mkt buy	n/a 27.47	AUD	ORD	-2,045 16,296	-2,04 16,29
13-Nov-20 Bla 13-Nov-20 Bla	ustralia) Limited						
13-Nov-20 Bla	ackRock Advisors (UK) Limited	on mkt sell	27.59	AUD	ORD	-1,674	-1,67
	ackRock Advisors (UK) Limited	on mkt buy	27.59	AUD	ORD	638	63
10.11	ackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	38,548	38,54
13-Nov-20 Bla	ackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-41,324	-41,32
	ACKROCK FINANCIAL ANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	14	1
13-Nov-20 Bla	ackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,027	-1,02
	ackRock Investment Management (UK) nited	collateral transfer	n/a	AUD	ORD	952	95
	ackRock Asset Management North Asia nited	collateral transfer	n/a	AUD	ORD	106	10
16-Nov-20 Bla	ackRock Fund Advisors	in specie	n/a	AUD	ORD	1,056	1,05
	ackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	1,430	1,43
	ackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	90,407	90,40
	ackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	38,002	38,00
	ACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	-50	-5
	ANAGEMENT, INC.		II/a	AUD	ORD	-50	-0
	ackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	564	56
16-Nov-20 Bla	ackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	332,537	332,53
	nited ackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-324	-32
	nited ackRock Investment Management, LLC	on mkt buv	28.54	AUD	ORD	9,187	9,18
	ackRock Institutional Trust Company,	on mkt sell	28.53	AUD	ORD	-26,029	-26,02
Nat	ational Association						
	ackRock Fund Advisors	in specie	n/a	AUD	ORD	1,056	1,05
	ackRock Fund Advisors	in specie	n/a	AUD	ORD	528	52
(Au	ackRock Investment Management ustralia) Limited	on mkt buy	28.68	AUD	ORD	1,925	1,92
	ackRock Investment Management ustralia) Limited	on mkt buy	28.68	AUD	ORD	7,975	7,97
	ackRock Advisors (UK) Limited	on mkt buy	28.68	AUD	ORD	1,713	1,71
	ackRock Advisors (UK) Limited	on mkt sell	28.68	AUD	ORD	-571	-57
	ackRock Advisors (UK) Limited	on mkt buy	28.68	AUD	ORD	2,043	2,04
	ackRock Advisors (UK) Limited		28.68	AUD	ORD		
	( )	on mkt sell				-1,104	-1,10
	ackRock Advisors (UK) Limited	on mkt buy	28.68	AUD	ORD	314	31
	ackRock Fund Advisors	in specie	n/a	AUD	ORD	5,465	5,46
	ackRock Japan Co., Ltd. ackRock Advisors (UK) Limited	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-31,094 -122,347	-31,09

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
17-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1	
17-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-529	-52
17-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-217,914	-217,91
17-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	70	7
18-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,012	1,01
18-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.49	AUD	ORD	18,743	18,74
18-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.38	AUD	ORD	-2,750	-2,7
18-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.38	AUD	ORD	562	5
18-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.38	AUD	ORD	1,142	1,1
18-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.38	AUD	ORD	3,400	3,4
18-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	28.38	AUD	ORD	-265	-2
18-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.38	AUD	ORD	641	6
18-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.38	AUD	ORD	465	4
18-Nov-20	BlackRock Investment Management, LLC	on mkt sell	28.38	AUD	ORD	-2,986	-2,9
18-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-37,099	-37,0
18-Nov-20 18-Nov-20	BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-51,489 -43	-51,4
18-Nov-20	MANAGEMENT, INC. BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	428	2
18-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-166,401	-166,4
18-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14	
19-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	414	
19-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	312	:
19-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.45	AUD	ORD	9,900	9,9
19-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.45	AUD	ORD	34	
19-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.45	AUD	ORD	571	ę
19-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.45	AUD	ORD	38	
19-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.45	AUD	ORD	38	
19-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.45	AUD	ORD	14,141	14,
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	28.45	AUD	ORD	-13,239	-13,2
19-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.45	AUD	ORD	806	3
19-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-17,459	-17,4
19-Nov-20 19-Nov-20	BlackRock Advisors (UK) Limited BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-18,253 32	-18,2
19-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-151	
19-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-41	
19-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	34	
20-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.48	AUD	ORD	8,767	8,7
20-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,835	2,8
20-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.45	AUD	ORD	66,432	66,4
20-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	28.43	AUD	ORD	560	
20-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	411	4
20-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-53,077	-53,0
20-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	51,442	51,4
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-20	
20-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	170	
20-Nov-20	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-164	-
20-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	94	
23-Nov-20	BlackRock Investment Management	on mkt buy	29.75	AUD	ORD	7,700	7,7

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
23-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	29.75	AUD	ORD	-162	-1
23-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ORD	252	2
23-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	29.75	AUD	ORD	114	1
23-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	29.75	AUD	ORD	-10,035	-10,0
23-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	29.75	AUD	ORD	1,180	1,13
23-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-15,549	-15,5
23-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	13	
23-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	37	
23-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-352	-3
23-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	240	2
23-Nov-20	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	70	
24-Nov-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	5,952	5,9
24-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.10	AUD	ORD	1,128	1,
24-Nov-20	BlackRock International Limited	on mkt sell	30.10	AUD	ORD	-8,812	-8,8
24-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer		AUD	ORD	-279,268	-279,
24-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer		AUD	ORD	-162,916	-162,
24-Nov-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,301	1,
24-Nov-20	INC BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	12,486	12,
24-Nov-20	MANAGEMENT, INC. BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	32,140	32,
24-Nov-20	BlackRock Investment Management (UK)		n/a	AUD	ORD	241,912	241,
	Limited						
24-Nov-20	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	1,367	1,
25-Nov-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.39	AUD	ORD	-29,968	-29,
25-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ORD	34,481	34,
25-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ORD	2,490	2,
25-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ORD	27,361	27,
25-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.90	AUD	ORD	19,982	19,
25-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,404	-1,
25-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,186	2,
25-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,750	4
	BlackRock Investment Management	on mkt buy	31.14	AUD	ORD	825	
	(Australia) Limited	·					
25-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	462	
25-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	31.14	AUD	ORD	84	
25-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	31.14	AUD	ORD	200	
25-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	31.14	AUD	ORD	400	- 10
25-Nov-20	BlackRock Fund Advisors	on mkt buy	31.14	AUD	ORD	12,786	12,
25-Nov-20	BlackRock Fund Advisors	on mkt buy	31.14	AUD	ORD	2,460	2
25-Nov-20 25-Nov-20	BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt sell	<u>31.14</u> 31.14	AUD AUD	ORD ORD	8,595 -2,552	-2
25-Nov-20	National Association BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,520	1.
25-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	27,120	27,
25-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-236,303	-236,
25-Nov-20	BLACKROCK CAPITAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,301	-1,
25-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-12,880	-12,
25-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-58,065	-58,
25-Nov-20	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-255,396	-255,
25-Nov-20	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2,322	-2,
26-Nov-20	Limited BlackRock Investment Management	on mkt buy	30.98	AUD	ORD	27,703	27,
00.01 65	(Australia) Limited	1					2,
26-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.97	AUD	ORD	2,200	:

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	given in relation to CCY Class and number of securities affected			Person's votes affected	
26-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-352	
26-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-112,486	-112,48
27-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.63	AUD	ORD	2,750	2,75
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	94	9
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	94	9
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	156	15
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	38	3
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	38	3
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	38	3
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	326	32
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	333	33
27-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.63	AUD	ORD	156	15
27-Nov-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.63	AUD	ORD	-24,459	-24,459
27-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.63	AUD	ORD	-162	-162
27-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-34,013	-34,01
27-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	197,835	197,83
27-Nov-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7	,
27-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2	
30-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-142,789	-142,78
30-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-119,712	-119,71
30-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,055	-2,05
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.51	AUD	ORD	-972	-972
30-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.65	AUD	ORD	2,750	2,75
30-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.65	AUD	ORD	31,749	31,74
30-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.65	AUD	ORD	52	5
30-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.65	AUD	ORD	468	46
30-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	30.65	AUD	ORD	331	33
30-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	30.65	AUD	ORD	-4,019	-4,01
30-Nov-20	BlackRock Asset Management North Asia Limited	-	30.65	AUD	ORD	971	97
30-Nov-20	BlackRock Investment Management (UK) Limited	-	30.65	AUD	ORD	2,628	2,62
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	2,815	2,81
30-Nov-20	BlackRock Fund Advisors	on mkt buy	30.65	AUD	ORD	9,822	9,82
30-Nov-20	BlackRock Fund Advisors	on mkt buy	30.65	AUD	ORD	13	1:
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	30.65	AUD	ORD	4,616	4,61
30-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.65	AUD	ORD	1,467	1,46
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	30.65	AUD	ORD	1,973	1,973
30-Nov-20	BlackRock Investment Management, LLC	on mkt buy	30.65	AUD	ORD	2,038	2,03
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	199	19
30-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.65	AUD	ORD	537	53
30-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.65	AUD	ORD	266	260
30-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.65	AUD	ORD	5,969	5,969
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ORD	-14,135	-14,13
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.65	AUD	ORD	-23,464	-23,464
30-Nov-20	BlackRock Asset Management North Asia Limited	on mkt buy	30.65	AUD	ORD	3,830	3,830
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	30.65	AUD	ORD	10,369	10,369
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.65	AUD	ORD	-19,584	-19,584
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	11,107	11,107

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
30-Nov-20	BlackRock Investment Management, LLC	on mkt sell	30.65	AUD	ORD	-2,385	-2,38
30-Nov-20	BlackRock Fund Advisors	on mkt buy	30.65	AUD	ORD	38,755	38,75
30-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	30.65	AUD	ORD	-1,457	-1,45
30-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	30.65	AUD	ORD	-4,255	-4,25
30-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	30.65	AUD	ORD	-27,300	-27,30
30-Nov-20	BlackRock Fund Advisors	on mkt sell	30.65	AUD	ORD	-2,686	-2,68
					ORD		
30-Nov-20	BlackRock Fund Advisors	on mkt sell	30.65	AUD		-20,984	-20,98
30-Nov-20	BlackRock Fund Advisors	on mkt buy	30.65	AUD	ORD	52	5
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	30.65	AUD	ORD	18,215	18,21
30-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	30.65	AUD	ORD	-2,374	-2,37
30-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.65	AUD	ORD	5,789	5,78
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	30.65	AUD	ORD	7,783	7,78
30-Nov-20	BlackRock Investment Management, LLC	on mkt buy	30.65	AUD	ORD	8,041	8,04
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	786	78
30-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.65	AUD	ORD	2,117	2,11
30-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.65	AUD	ORD	1,050	1,050
30-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	30.65	AUD	ORD	-2,221	-2,22
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ORD	-8,830	-8,83
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	48,401	48,40
30-Nov-20	BlackRock Fund Advisors	on mkt sell	30.65	AUD	ORD	-179,310	-179,31
30-Nov-20	BlackRock Fund Advisors	on mkt buy	30.65	AUD	ORD	168,883	168,88
30-Nov-20	BlackRock Fund Advisors	on mkt sell	30.65	AUD	ORD	-2,618	-2,61
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ORD	-20,142	-20,14
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.65	AUD	ORD	-3,037	-3,03
30-Nov-20	BlackRock Investment Management, LLC	on mkt sell	30.65	AUD	ORD	-10,306	-10,30
30-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.65	AUD	ORD	3,427	3,42
30-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	30.65	AUD	ORD	9,226	9,22
30-Nov-20	BlackRock Fund Advisors	on mkt sell	30.65	AUD	ORD	-5,694	-5,694
30-Nov-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.65	AUD	ORD	-26,903	-26,903
30-Nov-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	,
30-Nov-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-197,836	-197,83
30-Nov-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	-7	-
30-Nov-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2	-
30-Nov-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-1,184	-1,18
01-Dec-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.14	AUD	ORD	-943	-943
01-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	244	24
01-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.86	AUD	ORD	1,116	1,11
01-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.86	AUD	ORD	1,110	1
01-Dec-20 01-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.86	AUD	ORD	1,114	1,11
01-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.86	AUD	ORD	170	17
01-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.86	AUD	ORD	190	19
01-Dec-20	BlackRock Fund Advisors	on mkt buy	30.86	AUD	ORD	4,938	4,93
01-Dec-20	BlackRock Fund Advisors	on mkt sell	30.86	AUD	ORD	-2,576	-2,57
01-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.86	AUD	ORD	2,043	2,04
01-Dec-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-
01-Dec-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,971	9,97
01-Dec-20	BlackRock Investment Management (UK)		n/a	AUD	ORD	303,799	303,79

ate of Change	Person whose relevant interest changed	Nature of c Consideration giv chang	en in relation to	CCY		Class and number of securities affected	
02-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.56	AUD	ORD	16,222	affected 16,222
02-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.55	AUD	ORD	1,556	1,550
02-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.55	AUD	ORD	25,851	25,85
02-Dec-20	BlackRock Investment Management	on mkt buy	30.68	AUD	ORD	1,375	1,37
02-Dec-20	(Australia) Limited BlackRock Investment Management	on mkt buy	30.68	AUD	ORD	250	25
	(Australia) Limited				••••		
02-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ORD	104	10
02-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ORD	194	19
02-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.68	AUD	ORD	7,755	7,75
02-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.68	AUD	ORD	-4,190	-4,19
02-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ORD	478	47
02-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ORD	613	61:
02-Dec-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,971	-9,97 <sup>-</sup>
02-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-280,345	-280,34
03-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,760	10,76
03-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt sell	30.85	AUD	ORD	-17,600	-17,60
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.85	AUD	ORD	-1,668	-1,66
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.85	AUD	ORD	-14,456	-14,45
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	34	3
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	106	10
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	424	42
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	194	19
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	388	38
03-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	234	23
03-Dec-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.85	AUD	ORD	-3,992	-3,99
03-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,532	7,53
03-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-23,454	-23,45
04-Dec-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	26,255	26,25
04-Dec-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-3,283	-3,28
04-Dec-20	BlackRock Investment Management (UK) Limited	-	30.67	AUD	ORD	3,962	3,96
04-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,584	1,58
04-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ORD	306	30
04-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ORD	102	10
04-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ORD	340	34
04-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.77	AUD	ORD	194	19
04-Dec-20 04-Dec-20	BlackRock Fund Advisors	in specie collateral transfer	n/a n/a	AUD AUD	ORD ORD	276 2,970	27 2,97
04-Dec-20 04-Dec-20	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK) Limited		n/a n/a	AUD	ORD	135,998	135,99
07-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.85	AUD	ORD	4,125	4,12
07-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.85	AUD	ORD	5,166	5,16
07-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ORD	-5,166	-5,16
07-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	1,671	1,67
07-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	188	18
07-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	344	34
07-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ORD	-6,538	-6,53
07-Dec-20	BlackRock International Limited	on mkt sell	30.85	AUD	ORD	-6,908	-6,90
07-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.85	AUD	ORD	390	39
07-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt sell	30.85	AUD	ORD	-2,278	-2,27
07-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,912	12,91
07-Dec-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,970	-2,97
	BlackRock Advisors (UK) Limited						57,13

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and securities		Person's votes affected
07-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-124,291	-124,291
08-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.73	AUD	ORD	614	614
08-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	184	184
08-Dec-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.85	AUD	ORD	-1,064	-1,064
08-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.68	AUD	ORD	2,200	2,200
08-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ORD	557	557
08-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ORD	459	459
08-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.68	AUD	ORD	582	582
08-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.68	AUD	ORD	5,067	5,067
08-Dec-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-41	-41
08-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,391	-2,391
09-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.55	AUD	ORD	5,406	5,406
09-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.55	AUD	ORD	904	904
09-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.55	AUD	ORD	12,018	12,018
09-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.41	AUD	ORD	500	500
09-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.41	AUD	ORD	1,108	1,108
09-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.41	AUD	ORD	17	17
09-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.41	AUD	ORD	-638	-638
09-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.41	AUD	ORD	331	331
09-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.41	AUD	ORD	1,162	1,162
09-Dec-20	BlackRock Asset Management Canada Limited	on mkt buy	30.41	AUD	ORD	5,300	5,300
09-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.41	AUD	ORD	-118	-118
09-Dec-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-57,090	-57,090
09-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-21	-21
10-Dec-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-3,869	-3,869
10-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,112	2,112
10-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,696	3,696
10-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.50	AUD	ORD	6,281	6,281
10-Dec-20	BlackRock Japan Co., Ltd.	on mkt sell	30.49	AUD	ORD	-4,626	-4,626
10-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ORD	1,662	1,662
10-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.50	AUD	ORD	-1,662	-1,662
10-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ORD	1,114	1,114
10-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ORD	95	95
10-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.50	AUD	ORD	156	156
10-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.50	AUD	ORD	-641	-641
10-Dec-20 10-Dec-20	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy	30.50 30.50	AUD AUD	ORD ORD	<u>390</u> 1,144	<u>390</u> 1,144
10-Dec-20	BlackRock Fund Advisors	on mkt buy	30.50	AUD	ORD	4,397	4,397
11-Dec-20	BlackRock Investment Management (UK) Limited	on mkt buy	30.72	AUD	ORD	37,025	37,025
11-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	30.77	AUD	ORD	53	53
11-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,584	1,584
11-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-756	-756
11-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	279	279
11-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.80	AUD	ORD	7,846	7,846
11-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.80	AUD	ORD	67,187	67,187
11-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.80	AUD	ORD	31,863	31,863
11-Dec-20	BlackRock Investment Management (UK) Limited	on mkt sell	30.84	AUD	ORD	-1,128	-1,128
11-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.84	AUD	ORD	1,853	1,853
11-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.84	AUD	ORD	10,583	10,583
11-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.84	AUD	ORD	76	76
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ate of Change	Person whose relevant interest changed	Nature of cl Consideration giv chang	en in relation to	ССҮ	Class and n securities		Person's votes affected
11-Dec-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	2,544	2,54
14-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,372	2,37
14-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt sell	30.64	AUD	ORD	-1,925	-1,92
14-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.64	AUD	ORD	364	364
14-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.64	AUD	ORD	728	728
14-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.64	AUD	ORD	3,846	3,846
14-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.64	AUD	ORD	76	76
14-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	30.64	AUD	ORD	320	320
14-Dec-20	BlackRock Investment Management, LLC	on mkt sell	30.64	AUD	ORD	-4,641	-4,642
14-Dec-20	BlackRock Fund Advisors	on mkt sell	30.64	AUD	ORD	-4,409	-4,409
14-Dec-20	BlackRock Fund Advisors	on mkt sell	30.64	AUD	ORD	-4,842	-4,842
14-Dec-20	BlackRock Asset Management Canada Limited	on mkt sell	30.64	AUD	ORD	-5,332	-5,332
14-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt sell	30.64	AUD	ORD	-8,797	-8,797
15-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	30.20	AUD	ORD	16,658	16,658
15-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,460	1,460
15-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	292	292
15-Dec-20	BlackRock Investment Management	on mkt sell	30.09	AUD	ORD	-1,375	-1,37
15-Dec-20	(Australia) Limited BlackRock Advisors (UK) Limited	on mit coll	30.09	AUD	ORD	-2,216	2.04/
15-Dec-20 15-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	30.09	AUD	ORD	-2,216	-2,216 557
15-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy on mkt sell	30.09	AUD	ORD	-243	-243
			30.09	AUD	ORD	4,473	
15-Dec-20 15-Dec-20	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt sell	30.09	AUD	ORD	-6,513	4,473
15-Dec-20	National Association BlackRock Institutional Trust Company,	on mkt sell	30.09	AUD	ORD	-3,299	-3,299
15-Dec-20	National Association BlackRock Investment Management, LLC	on mkt buy	30.09	AUD	ORD	3,050	3,050
15-Dec-20	BlackRock Asset Management Canada	on mkt buy	30.09	AUD	ORD	5,314	5,314
15-Dec-20	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	438	438
16-Dec-20	BlackRock Investment Management	on mkt buy	29.79	AUD	ORD	430	430
	(Australia) Limited						
16-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	29.77	AUD	ORD	9,653	9,653
16-Dec-20	BlackRock Investment Management (UK) Limited	on mkt buy	29.60	AUD	ORD	5,914	5,914
16-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	29.60	AUD	ORD	68	68
16-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	29.60	AUD	ORD	-312	-312
16-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-32	-32
17-Dec-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	1,553	1,553
17-Dec-20	BlackRock Investment Management	on mkt buy	29.72	AUD	ORD	16,252	16,252
17-Dec-20	(Australia) Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,124	3,124
17-Dec-20 17-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,124	3,124
17-Dec-20 17-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,084	3,084
17-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	312	312
17-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	114	114
17-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	2,730	2,730
17-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	195	195
17-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	29.93	AUD	ORD	780	780
17-Dec-20	BlackRock Institutional Trust Company,	on mkt sell	29.93	AUD	ORD	-5,596	-5,596
17-Dec-20	National Association BlackRock Institutional Trust Company, National Association	on mkt sell	29.93	AUD	ORD	-1,942	-1,942
18-Dec-20	BlackRock Investment Management	on mkt buy	28.56	AUD	ORD	11,964	11,964
40.0	(Australia) Limited						
18-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	28.51	AUD	ORD	-78	-78
18-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.51	AUD	ORD	321	32
18-Dec-20	BlackRock Asset Management North Asia Limited	on mkt sell	28.51	AUD	ORD	-421	-421
18-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.51	AUD	ORD	5,595	5,595
18-Dec-20	BlackRock Investment Management (UK)	an malet here a	28.51	AUD	ORD	6,067	6,067

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	CCY	Class and n securities		Person's votes affected
18-Dec-20	BlackRock Investment Management	on mkt buy	28.51	AUD	ORD	35,904	35,904
18-Dec-20	(Australia) Limited BlackRock Institutional Trust Company, National Association	on mkt sell	28.51	AUD	ORD	-2,384	-2,384
18-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt sell	28.51	AUD	ORD	-6,841	-6,84
18-Dec-20	BlackRock Investment Management (UK) Limited	on mkt buy	28.51	AUD	ORD	6,841	6,84
18-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-137	-13
18-Dec-20	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	-3,218	-3,21
21-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,584	1,58
21-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.48	AUD	ORD	93	9
21-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	28.48	AUD	ORD	-81	-8
21-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.48	AUD	ORD	388	388
21-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,008	1,008
21-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-18	-18
22-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	27.94	AUD	ORD	36,178	36,178
22-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	27.96	AUD	ORD	657	657
22-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,268	4,26
22-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-540	-54
22-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-648	-648
22-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	27.84	AUD	ORD	2,750	2,750
22-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	27.84	AUD	ORD	556	55
22-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	27.84	AUD	ORD	-557	-55
22-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	27.84	AUD	ORD	93	9
22-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	27.84	AUD	ORD	261	26
22-Dec-20 22-Dec-20	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	27.84 27.84	AUD AUD	ORD ORD	342 143	342 143
22-Dec-20 22-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	27.84	AUD	ORD	-234	-234
22-Dec-20	BlackRock Investment Management, LLC		27.84	AUD	ORD	1,182	1,182
22-Dec-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	22,737	22,73
22-Dec-20 22-Dec-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	4,316	4,310
22-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,049	1,049
23-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	28.11	AUD	ORD	201	201
23-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-540	-540
23-Dec-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,200	1,200
23-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.13	AUD	ORD	12,693	12,693
23-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.13	AUD	ORD	14,120	14,120
23-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.13	AUD	ORD	49,340	49,340
23-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.17	AUD	ORD	1,375	1,37
23-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	28.17	AUD	ORD	32,357	32,35
23-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.17	AUD	ORD	1,116	1,11
23-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.17	AUD	ORD	17	1
23-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.17	AUD	ORD	282	282
23-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.17	AUD	ORD	416	410
23-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.17 28.17		ORD ORD	87	8
23-Dec-20 23-Dec-20	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy on mkt buy	28.17	AUD	ORD	195 195	198 198
23-Dec-20 23-Dec-20	BlackRock Fund Advisors	in specie		AUD	ORD	7,469	7,469
23-Dec-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-394	-394
23-Dec-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	367	367
23-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	12	12
24-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	28.30	AUD	ORD	373	373
24-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.30	AUD	ORD	7,474	7,474
24-Dec-20		in specie	n/a	AUD	ORD	244	244

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
24-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ORD	156	150
24-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.34	AUD	ORD	195	19
24-Dec-20	BlackRock Advisors (UK) Limited	on mkt sell	28.34	AUD	ORD	-321	-321
24-Dec-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,342	-22,342
24-Dec-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,683	-4,683
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,192	-1,192
25-Dec-20	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,976	-8,976
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
28-Dec-20	•	collateral transfer	n/a	AUD	ORD	8,977	8,977
	BlackRock Fund Advisors	in anagia	n/a	AUD	ORD	2.626	3,636
		in specie				3,636	
29-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.37	AUD	ORD	13,831	13,831
29-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	28.33	AUD	ORD	2,428	2,428
29-Dec-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	21,877	21,877
29-Dec-20 29-Dec-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	167	167
00 Dec 20					000	20.054	20.054
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	28,051	28,051
30-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	28.38	AUD	ORD	129	129
30-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.39	AUD	ORD	27,266	27,266
30-Dec-20	BlackRock Investment Management	on mkt buy	28.39	AUD	ORD	30,947	30,947
30-Dec-20	(Australia) Limited BlackRock Investment Management	-		AUD	ORD	1,113	1,113
	(Australia) Limited	on mkt buy	28.39				
30-Dec-20	BlackRock Investment Management (Australia) Limited	on mkt buy	28.39	AUD	ORD	18,902	18,902
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	560	560
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	558	558
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	558	558
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	1,116	1,116
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	102	102
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	288	288
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	196	196
30-Dec-20	BlackRock Advisors (UK) Limited	on mkt buy	28.44	AUD	ORD	196	196
30-Dec-20	BlackRock International Limited		28.44	AUD	ORD	-331	-331
		on mkt sell					
30-Dec-20	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,130	-8,130
30-Dec-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,130	8,130
30-Dec-20	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-167	-167
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-28,051	-28,051
31-Dec-20	BlackRock Institutional Trust Company, National Association	on mkt buy	28.38	AUD	ORD	435	435
	BlackRock Investment Management	on mkt buy	28.38	AUD	ORD	16,233	16,233
31-Dec-20	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	28.42	AUD	ORD	1,375	1,375
31-Dec-20	BlackRock Investment Management	on mkt sell	28.42	AUD	ORD	-1,888	-1,888
31-Dec-20	(Australia) Limited BlackRock Investment Management (UK)	on mkt buy	28.42	AUD	ORD	15,892	15,892
31-Dec-20	Limited BlackRock Institutional Trust Company,	on mkt buy	28.42	AUD	ORD	2,104	2,104
31-Dec-20	National Association BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-13,748	-13,748
31-Dec-20 31-Dec-20	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	22,198	22,198
31-Dec-20	BlackRock Investment Management, LLC		n/a	AUD	ORD	5	22,196
	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	12,839	12,839
	Limited BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	56	56
			,			A	
	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-30,328 -5	-30,328 -5
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,816	-21,816

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and r securities		Person's votes affected
01-Jan-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-56	-50
04-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,638	8,638
04-Jan-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4	
04-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	22,165	22,165
04-Jan-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	49	49
05-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.98	AUD	ORD	148	148
05-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.01	AUD	ORD	14,428	14,428
05-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,028	1,028
05-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.08	AUD	ORD	1,650	1,650
05-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	1,686	1,686
05-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.07	AUD	ORD	28,458	28,458
05-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	156	156
05-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	624	624
05-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	38	38
05-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	144	144
05-Jan-21 05-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	588	588
05-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	28.00 n/a	AUD	ORD	336	336
05-Jan-21	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-340	-340
06-Jan-21	Limited BlackRock Investment Management (Australia) Limited	on mkt buy	27.93	AUD	ORD	18,790	18,790
06-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	27.93	AUD	ORD	23,238	23,238
06-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	27.93	AUD	ORD	11,540	11,540
06-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	27.93	AUD	ORD	1,719	1,719
06-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	27.74	AUD	ORD	-2,256	-2,256
06-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ORD	306	306
06-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ORD	102	102
06-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ORD	255	255
06-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	27.74	AUD	ORD	394	394
06-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt sell	27.74	AUD	ORD	-11,500	-11,500
06-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	742	742
06-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
07-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,603	-9,603
07-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.06	AUD	ORD	92	92
07-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.06	AUD	ORD	13,399	13,399
07-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.24	AUD	ORD	825	825
07-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.24	AUD	ORD	-73	-73
07-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.24	AUD	ORD	357	357
07-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.24	AUD	ORD	636	636
07-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt sell	28.24	AUD	ORD	-9,650	-9,650
07-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.24	AUD	ORD	6,749	6,749
07-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.24	AUD	ORD	-17,895	-17,895
07-Jan-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4	-2
07-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,824	-21,824
07-Jan-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-49	-49
08-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.59	AUD	ORD	417	417
08-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,542	1,542
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ORD	31,903	31,903
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ORD	2,766	2,766
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ORD	45,698	45,698

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and r securities		Person's votes affected
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.60	AUD	ORD	34,526	34,520
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.61	AUD	ORD	7,425	7,425
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.61	AUD	ORD	550	550
08-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ORD	1,116	1,116
08-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.61	AUD	ORD	-693	-693
08-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ORD	282	282
08-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.61	AUD	ORD	282	282
08-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt sell	28.61	AUD	ORD	-2,125	-2,125
08-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt sell	28.61	AUD	ORD	-26,821	-26,821
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.61	AUD	ORD	22,186	22,186
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.61	AUD	ORD	1,937	1,937
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.61	AUD	ORD	31,587	31,587
08-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.61	AUD	ORD	24,230	24,230
08-Jan-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	2
08-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,977	-8,977
11-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,416	2,416
11-Jan-21 11-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.10	AUD	ORD	531	531 
	BlackRock Institutional Trust Company, National Association	on mkt buy	28.10			441	
11-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	27.93	AUD	ORD	2,256	2,256
11-Jan-21 11-Jan-21	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	on mkt sell on mkt sell	27.93 27.93	AUD AUD	ORD ORD	-1,272 -8,332	-1,272 -8,332
11-Jan-21	National Association BlackRock Institutional Trust Company, National Association	on mkt sell	27.93	AUD	ORD	-6,644	-6,644
11-Jan-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2	-2
12-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.00	AUD	ORD	704	704
12-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.00	AUD	ORD	6,017	6,017
12-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.00	AUD	ORD	51	51
12-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-717	-717
12-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	27.76	AUD	ORD	-389	-389
12-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	562	562
12-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	564	564
12-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	76	76
12-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	141	141
12-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	191	19
12-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.08	AUD	ORD	191	191
12-Jan-21 12-Jan-21	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy	28.08 28.08	AUD AUD	ORD ORD	382 2,120	382 2,120
12-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	317,382	317,382
13-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.40	AUD	ORD	655	655
13-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,803	1,803
13-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	122	122
13-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.41	AUD	ORD	9,113	9,113
13-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.41	AUD	ORD	1,032	1,032
13-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.41	AUD	ORD	16,564	16,564
13-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt buy	28.41	AUD	ORD	12,181	12,181
13-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.55	AUD	ORD	557	557
13-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.55	AUD	ORD	-162	-162
13-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.55	AUD	ORD	-162	-162
13-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.55	AUD	ORD	-639	-639
13-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.55	AUD	ORD	38	38

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and i securities		Person's votes affected
13-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt sell	28.55	AUD	ORD	-3,760	-3,760
13-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,335	-5,335
13-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.26	AUD	ORD	-5,570	-5,570
13-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-317,382	-317,382
13-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	17,594	17,594
14-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.58	AUD	ORD	366	366
14-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,414	8,414
14-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,020	12,020
14-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.58	AUD	ORD	564	564
14-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.58	AUD	ORD	1,114	1,114
14-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.58	AUD	ORD	-240	-240
14-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.58	AUD	ORD	-480	-480
14-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,813	7,813
14-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1	
14-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,594	-17,594
15-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	28.69	AUD	ORD	720	720
15-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,025	3,025
15-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,815	1,815
15-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,890	10,890
15-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,125	15,125
15-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.85	AUD	ORD	204	204
15-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.85	AUD	ORD	459	459
15-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.85	AUD	ORD	-312	-312
15-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	28.85	AUD	ORD	-312	-312
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15-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	28.85	AUD	ORD	382	382
15-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt sell	28.85	AUD	ORD	-6,000	-6,000
15-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	576	576
15-Jan-21 18-Jan-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	-1 63,191	-1 63,191
19-Jan-21	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,000	3,000
19-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,400	8,400
19-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	30.37	AUD	ORD	-2,637	-2,637
19-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.39	AUD	ORD	51	51
19-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.39	AUD	ORD	204	204
19-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.39	AUD	ORD	663	663
19-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.39	AUD	ORD	423	423
19-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	30.39	AUD	ORD	-9,379	-9,379
19-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	572	572
19-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-28,201	-28,201
20-Jan-21		on mkt buy	31.06	AUD	ORD	18,028	18,028
20-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	31.04	AUD	ORD	-11,369	-11,369
20-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	31.04	AUD	ORD	-11,940	-11,940
20-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,542	1,542
20-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	279	279
20-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,214	1,214
20-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,821	1,821
20-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,214	1,214
20-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,498	8,498
20-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	31.04	AUD	ORD	-1,227	-1,227
20-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	31.06	AUD	ORD	69	69
20-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	31.00	AUD	ORD	171	171
20-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,284	7,284
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-13,900	-13,900
20-Jan-21					000	0.000	2.265
20-Jan-21 21-Jan-21	BlackRock Investment Management	on mkt sell	30.87	AUD	ORD	-3,263	-3,263
		on mkt sell in specie	30.87 	AUD	ORD	-3,263	-3,203

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and i securities		Person's votes affected
21-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	200	2
21-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.85	AUD	ORD	25,080	25,0
21-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	478	4
		collateral transfer		AUD	ORD		
21-Jan-21	BlackRock Advisors (UK) Limited		n/a			21,089	21,0
21-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,090	-21,0
22-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,803	1,8
22-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	715	7
22-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	30.70	AUD	ORD	113	1
22-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.75	AUD	ORD	4,504	4,5
22-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.75	AUD	ORD	11,260	11,2
							11,2
22-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.75	AUD	ORD	17	
22-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.75	AUD	ORD	710	7
22-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	30.75	AUD	ORD	382	3
22-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	30.75	AUD	ORD	25,885	25,8
22-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,300	-10,3
25-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	122	,
25-Jan-21	BlackRock Fund Advisors		n/a	AUD	ORD	-514	-{
		in specie					
25-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,084	-3,
25-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	29.36	AUD	ORD	-27,227	-27,
25-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	29.28	AUD	ORD	155	
25-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ORD	6,756	6,
25-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ORD	1,126	1,
25-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ORD	188	١,
25-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ORD	200	
25-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ORD	342	
25-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ORD	399	
25-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.24	AUD	ORD	191	
25-Jan-21	BlackRock Investment Management (UK)	on mkt sell	29.24	AUD	ORD	-7,364	-7,
	Limited					· · ·	
25-Jan-21	BlackRock Fund Advisors	on mkt sell	29.24	AUD	ORD	-1,517	-1,
25-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,168	1,
25-Jan-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	112	
25-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	251,552	251,
25-Jan-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	20	
25-Jan-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	74,452	74,
25-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	94,631	94,
25-Jan-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	219	
26-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,010	3,
26-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	244	0,
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26-Jan-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	23	
26-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-262,342	-262,
26-Jan-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-1	
26-Jan-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,773	-13
26-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	98,872	98,
26-Jan-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	12	
27-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	29.10	AUD	ORD	153	
27-Jan-21	BlackRock Investment Management	on mkt sell	28.08	AUD	ORD	-381	-
27-Jan-21	(Australia) Limited BlackRock Investment Management	on mkt sell	28.08	AUD	ORD	-1,029	-1,
	(Australia) Limited						
27-Jan-21 27-Jan-21	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 28.18	AUD AUD	ORD ORD	5,838 -163	5,
27-Jan-21	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	28.11	AUD	ORD	344	
	National Association	-					
27-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	2,268	2,
27-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	17	
		on mkt sell	27.80	AUD	ORD	-1,114	-1,
27-Jan-21	BlackRock Advisors (UK) Limited	UTITIKI SEII	27.00	7,00	0110	.,	
	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	38	

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected
27-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	28.04	AUD	ORD	-3,333	-3,33
27-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	28.04	AUD	ORD	-7,578	-7,57
27-Jan-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-134	-13
27-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	258,039	258,03
27-Jan-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-19	-1
27-Jan-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10,537	-10,53
27-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-174,726	-174,72
27-Jan-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-231	-23
28-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,784	7,78
28-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.51	AUD	ORD	-4,797	-4,79
28-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.50	AUD	ORD	443	44
28-Jan-21	BLACKROCK ADVISORS LLC	on mkt buy	26.45	AUD	ORD	1,154	1,15
28-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.45	AUD	ORD	1,216	1,21
28-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.45	AUD	ORD	3,390	3,39
28-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.45	AUD	ORD	1,987	1,98
28-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.45	AUD	ORD	2,916	2,91
28-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.46	AUD	ORD	2,228	2,22
28-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.46	AUD	ORD	188	18
28-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.46	AUD	ORD	86	8
28-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.46	AUD	ORD	76	7
28-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.46	AUD	ORD	318	31
28-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.46	AUD	ORD	3,488	3,48
28-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	26.46	AUD	ORD	-3,094	-3,09
28-Jan-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-21,438	-21,43
28-Jan-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-33,088	-33,08
28-Jan-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	166	16
28-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-223,959	-223,95
28-Jan-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-43,781	-43,78
28-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,302	-16,30
29-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.26	AUD	ORD	735	73
29-Jan-21	BlackRock Investment Management (UK) Limited	on mkt sell	26.17	AUD	ORD	-1,158	-1,15
29-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.17	AUD	ORD	1,114	1,11
29-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	26.20	AUD	ORD	-29,062	-29,06
29-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.17	AUD	ORD	180	18
29-Jan-21	BlackRock Advisors (UK) Limited	on mkt buy	26.17	AUD	ORD	192	19
29-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.17	AUD	ORD	-19,556	-19,55
29-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.17	AUD	ORD	-13,125	-13,12
29-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.17	AUD	ORD	5,262	5,26
29-Jan-21	BlackRock Investment Management, LLC	on mkt sell	26.17	AUD	ORD	-4,806	-4,80
29-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.17	AUD	ORD	-1,243	-1,24
29-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.17	AUD	ORD	-6,710	-6,71
29-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.17	AUD	ORD	-23,693	-23,69
29-Jan-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.17	AUD	ORD	2,212	2,21
29-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.17	AUD	ORD	-5,246	-5,24
29-Jan-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.17	AUD	ORD	-18,139	-18,13

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and r securities		Person's votes affected
29-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	26.10	AUD	ORD	-1,114	-1,114
29-Jan-21	BlackRock Advisors (UK) Limited	on mkt sell	26.20	AUD	ORD	-22,739	-22,73
29-Jan-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,044	-33,044
29-Jan-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,174	-6,174
29-Jan-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,397	-2,397
01-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-48	-48
01-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.32	AUD	ORD	1,764	1,764
01-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	320	320
01-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,037	-1,037
01-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-187	-187
01-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-78	-78
01-Feb-21	APERIO GROUP LLC	in specie	n/a	AUD	ORD	70,870	70,870
02-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,210	1,21(
02-Feb-21	BLACKROCK ADVISORS LLC	on mkt sell	26.28	AUD	ORD	-1,154	-1,154
02-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	26.28	AUD	ORD	-3,390	-3,390
02-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.25	AUD	ORD	-557	-557
02-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.25	AUD	ORD	-1,114	-1,114
02-Feb-21 02-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer collateral transfer	n/a n/a	AUD AUD	ORD ORD	70,600	70,600
02-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,211	3,211
03-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	514	514
03-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,056	2,056
03-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,542	1,542
03-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,168	6,168
03-Feb-21 03-Feb-21	BlackRock Fund Advisors BlackRock Investment Management	in specie on mkt sell	n/a 26.77	AUD AUD	ORD ORD	665 -806	665 -806
03-Feb-21	(Australia) Limited BlackRock Investment Management (Australia) Limited	on mkt buy	26.87	AUD	ORD	7,336	7,336
03-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.87	AUD	ORD	-636	-636
03-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.87	AUD	ORD	-1,048	-1,048
03-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	26.87	AUD	ORD	-6,351	-6,351
03-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	21,668	21,668
03-Feb-21	BlackRock Investment Management, LLC		n/a	AUD	ORD	5,015	5,015
03-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	112,645	112,645
04-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,134	-2,134
04-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,268	-4,268
04-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,838	5,838
04-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,214	4,214
04-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,408	2,408
04-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	26.64	AUD	ORD	2,608	2,608
04-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.64	AUD	ORD	-1,671	-1,67
04-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.64	AUD	ORD	687	687
04-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.64	AUD	ORD ORD	470	470
04-Feb-21 04-Feb-21	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt buy collateral transfer	26.64 n/a	AUD AUD	ORD	<u> </u>	-1,626
04-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,020	-158
04-Feb-21	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	103	103
05-Feb-21	Limited BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,598	3,598
05-Feb-21 05-Feb-21	BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	in specie on mkt buy	n/a 26.79	AUD AUD	ORD ORD	-24 137	-24 137
05-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.86	AUD	ORD	4,995	4,995
05-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.86	AUD	ORD	4,995	4,990
05-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.86	AUD	ORD	480	480
05-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.86	AUD	ORD	180	180
05-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.86	AUD	ORD	-150	-150
05-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.86	AUD	ORD	74	74
	BlackRock Advisors (UK) Limited	on mkt buy	26.86	AUD	ORD	17	17

Date of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	CCY	Class and securities		Person's votes affected
05-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	26.86	AUD	ORD	1,920	1,92
05-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.86	AUD	ORD	-5,612	-5,61
05-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	26.86	AUD	ORD	1,048	1,04
05-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	5	
05-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,012	-5,01
05-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,009	1,00
05-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	283	28
08-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,028	1,02
08-Feb-21	BlackRock Investment Management (UK) Limited	on mkt sell	27.04	AUD	ORD	-48,978	-48,97
08-Feb-21	BlackRock Asset Management Canada Limited	on mkt sell	27.04	AUD	ORD	-17,761	-17,76
08-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.03	AUD	ORD	17	1
08-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.03	AUD	ORD	576	57
08-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	133	13
08-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	62	6
08-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,371	-2,37
08-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,052	-2,05
08-Feb-21	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-111,466	-111,46
09-Feb-21	Limited BlackRock Institutional Trust Company,	on mkt buy	26.78	AUD	ORD	1,840	1,84
09-Feb-21	National Association BlackRock Institutional Trust Company,	on mkt buy	26.77	AUD	ORD	4,109	4,10
09-Feb-21	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	1,007	1,00
09-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	26.77	AUD	ORD	811	81
09-Feb-21	BLACKROCK ADVISORS LLC	on mkt buy	26.77	AUD	ORD	4,362	4,36
09-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	1,459	1,45
09-Feb-21	BLACKROCK ADVISORS LLC	on mkt buy	26.77	AUD	ORD	903	90
09-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	15,230	15,23
09-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	1,971	1,97
09-Feb-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	26.77	AUD	ORD	741	74
09-Feb-21	BlackRock Asset Management Canada Limited	on mkt buy	26.77	AUD	ORD	785	78
09-Feb-21	BlackRock Asset Management Canada Limited	on mkt buy	26.77	AUD	ORD	3,465	3,46
09-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	6,573	6,57
09-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	9,216	9,21
09-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	371	37
09-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	106	10
09-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.74	AUD	ORD	-174	-17
09-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	192	19
09-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	192	19
09-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	568	56
09-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-67	-6
09-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	95,210	95,21
09-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14,951	-14,95
09-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,777	-4,77
10-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,407	-22,40
10-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,806	1,80
10-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	596	59
10-Feb-21 10-Feb-21		on mkt sell	27.11	AUD	ORD	-3,591	-3,59
	BlackRock Investment Management (Australia) Limited						
10-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	27.11	AUD	ORD	-306	-30
10-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	27.11	AUD	ORD	-4,291	-4,29

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and r securities		Person's votes affected
10-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.10	AUD	ORD	2,487	2,487
10-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.10	AUD	ORD	8,198	8,198
10-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.13	AUD	ORD	447	447
10-Feb-21	BlackRock Investment Management, LLC	on mkt buy	27.13	AUD	ORD	5,370	5,370
10-Feb-21	BlackRock Investment Management (UK)	on mkt buy	27.13	AUD	ORD	1,910	1,910
10-Feb-21	Limited BlackRock Investment Management, LLC	on mkt buy	27.13	AUD	ORD	1,457	1,457
10-Feb-21	BlackRock Investment Management (UK) Limited	on mkt buy	27.13	AUD	ORD	3,562	3,562
10-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	27.08	AUD	ORD	-174	-174
10-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	38	38
10-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	191	191
10-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	191	191
10-Feb-21	BlackRock Fund Advisors	in specie		AUD	ORD	7,826	7,826
10-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer		AUD	ORD	8,732	8,732
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10-Feb-21 11-Feb-21	BlackRock Advisors (UK) Limited BlackRock Institutional Trust Company,	collateral transfer on mkt buy	n/a 27.05	AUD AUD	ORD ORD	-11,376 927	-11,376 927
11-Feb-21	National Association BlackRock Institutional Trust Company,	on mkt buy	27.05	AUD	ORD	2,304	2,304
11-Feb-21	National Association BlackRock Institutional Trust Company,	on mkt buy	27.03	AUD	ORD	552	552
11-Feb-21	National Association BlackRock Investment Management (UK)	on mkt buy	27.05	AUD	ORD	517	517
11-Feb-21	Limited BlackRock Institutional Trust Company,	on mkt buy	27.03	AUD	ORD	2,472	2,472
	National Association						
11-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	142	142
11-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	652	652
11-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,134	-2,134
11-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,732	-8,732
11-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-19,788	-19,788
12-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	2,248	2,248
12-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.80	AUD	ORD	2,222	2,222
12-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,402	-6,402
12-Feb-21	BlackRock Investment Management (UK) Limited	on mkt buy	26.77	AUD	ORD	575	575
12-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	1,619	1,619
12-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.77	AUD	ORD	2,275	2,275
12-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.75	AUD	ORD	17	17
12-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.75	AUD	ORD	162	162
12-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.75	AUD	ORD	142	142
12-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.75	AUD	ORD	-7,831	-7,831
12-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	5,967	5,967
12-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,392	-16,392
12-Feb-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	55	55
12-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,598	7,598
12-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,168	3,168
12-Feb-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	128	128
15-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ORD	3,557	3,557
15-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.06	AUD	ORD	1,915	1,915
15-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.05	AUD	ORD	686	686
15-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer		AUD	ORD	-5,545	-5,545
15-Feb-21 15-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,545	-5,545 199,985
15-Feb-21 15-Feb-21	BLACKROCK FINANCIAL	collateral transfer	n/a n/a	AUD	ORD	-55	-55
	MANAGEMENT, INC.						
15-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,810	-6,810

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and securities		Person's votes affected											
15-Feb-21	BlackRock Investment Management (UK	collateral transfer	n/a	AUD	ORD	-3,110	-3,110											
15-Feb-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-128	-128											
16-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	402	402											
16-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	27.42	AUD	ORD	2,583	2,583											
16-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	27.59	AUD	ORD	-1,122	-1,122											
16-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	27.59	AUD	ORD	-2,244	-2,244											
16-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.59	AUD	ORD	153	153											
16-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.59	AUD	ORD	663	663											
16-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	27.59	AUD	ORD	-6,297	-6,297											
16-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-422	-422											
16-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,702	-3,702											
16-Feb-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-788	-788											
16-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-58	-58											
17-Feb-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-2,010	-2,010											
17-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.30	AUD	ORD	872	872											
17-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.30	AUD	ORD	189	189											
17-Feb-21	BlackRock Japan Co., Ltd.	on mkt buy	27.30	AUD	ORD	683	683											
17-Feb-21	BlackRock Japan Co., Ltd.	on mkt buy	27.30	AUD	ORD	825	825											
17-Feb-21	BlackRock Investment Management (UK) Limited	on mkt buy	27.30	AUD	ORD	266	266											
17-Feb-21	BlackRock Investment Management (UK) Limited	on mkt buy	27.30	AUD	ORD	591	591											
17-Feb-21	BlackRock Investment Management, LLC	on mkt buy	27.30	AUD	ORD	705	705											
17-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	122	122											
17-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,656	-1,656											
17-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,134	-2,134											
17-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,335	-5,335											
17-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,402	-6,402											
17-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,815	1,815											
17-Feb-21	BlackRock Japan Co., Ltd.	on mkt sell	27.32	AUD	ORD	-738	-738											
17-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.32	AUD	ORD	192	192											
17-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	27.32	AUD	ORD	5,420	5,420											
17-Feb-21	BlackRock Institutional Trust Company, National Association	BlackRock Institutional Trust Company,	BlackRock Institutional Trust Company,	BlackRock Institutional Trust Company,	BlackRock Institutional Trust Company,	BlackRock Institutional Trust Company,	BlackRock Institutional Trust Company,	BlackRock Institutional Trust Company, c	BlackRock Institutional Trust Company, o	BlackRock Institutional Trust Company, o	ackRock Institutional Trust Company, o	ackRock Institutional Trust Company, c	on mkt sell	27.32	27.32 AUD	ORD	-338	-338
17-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.32	AUD	ORD	2,752	2,752											
17-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-313,893	-313,893											
18-Feb-21	BlackRock Investment Management (UK) Limited	on mkt sell	27.36	AUD	ORD	-4,544	-4,544											
18-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,542	1,542											
18-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.17	AUD	ORD	2,138	2,138											
18-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.17	AUD	ORD	718	718											
18-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	27.13	AUD	ORD	4,405	4,405											
18-Feb-21	BlackRock Investment Management (UK) Limited	on mkt buy	27.10	AUD	ORD	499	499											
18-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	27.10	AUD	ORD	1,324	1,324											
18-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	27.08	AUD	ORD	-561	-561											
18-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	27.08	AUD	ORD	1,124	1,124											
18-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	27.08	AUD	ORD	-1,124	-1,124											
18-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	27.08	AUD	ORD	-352	-352											
18-Feb-21	BlackRock Investment Management, LLC	on mkt sell	27.08	AUD	ORD	-747	-747											
18-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	312,685	312,685											
19-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	26.64	AUD	ORD	3,887	3,887											
19-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.66	AUD	ORD	1,262	1,262											

Date of Change	Person whose relevant interest changed	Nature of cha Consideration give change	n in relation to	ССҮ	Class and n securities		Person's votes affected
19-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.67	AUD	ORD	718	718
19-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	26.67	AUD	ORD	770	770
19-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,134	-2,134
19-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	26.49	AUD	ORD	-3,416	-3,416
19-Feb-21	BlackRock Investment Management (UK) Limited	on mkt sell	26.49	AUD	ORD	-1,058	-1,058
19-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	26.49	AUD	ORD	-3,930	-3,930
19-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	540	540
19-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	62,123	62,123
19-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-753	-753
22-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,809	1,809
22-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,201	-3,201
22-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.71	AUD	ORD	455	455
22-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.71	AUD	ORD	801	801
22-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	25.77	AUD	ORD	1,572	1,572
22-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.77	AUD	ORD	34	34
22-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	25.77	AUD	ORD	-6,628	-6,628
22-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	29,749	29,749
22-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	510	510
23-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,335	-5,335
23-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.87	AUD	ORD	307	307
23-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.87	AUD	ORD	750	750
23-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.87	AUD	ORD	723	723
23-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	468	468
23-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	26.00	AUD	ORD	-261	-261
23-Feb-21	BlackRock Japan Co., Ltd.	collateral transfer	 n/a	AUD	ORD	-62,377	-62,377
23-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,780	-10,780
24-Feb-21	BlackRock Institutional Trust Company,	on mkt buy	25.71	AUD	ORD	396	396
24-Feb-21	National Association BlackRock Institutional Trust Company,	on mkt buy	25.71	AUD	ORD	657	657
	National Association	· · · · <b>,</b>					
24-Feb-21	BlackRock Japan Co., Ltd.	on mkt buy	25.71	AUD	ORD	570	570
24-Feb-21	BlackRock Japan Co., Ltd.	on mkt buy	25.71	AUD	ORD	675	675
24-Feb-21	BlackRock Investment Management (UK) Limited	on mkt buy	25.71	AUD	ORD	486	486
24-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ORD	-848	-848
24-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ORD	-10,820	-10,820
24-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ORD	-838	-838
24-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	25.69	AUD	ORD	-15,491	-15,491
24-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,056	2,056
24-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.58	AUD	ORD	17	17
24-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.58	AUD	ORD	200	200
24-Feb-21	BlackRock Advisors (UK) Limited	on mkt sell	25.58	AUD	ORD	-88	-88
	BlackRock Advisors (UK) Limited	on mkt buy	25.58	AUD	ORD	38	38
24-Feb-21					ORD	156	156
24-Feb-21 24-Feb-21			25.58	AUD	UND	100	
	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy	25.58 25.58	AUD AUD	ORD	4,842	4,842
24-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK)	on mkt buy					
24-Feb-21 24-Feb-21 24-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company,	on mkt buy on mkt buy on mkt sell	25.58 25.58	AUD	ORD ORD	4,842	-2,693
24-Feb-21 24-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Institutional Trust Company,	on mkt buy on mkt buy	25.58	AUD	ORD	4,842	-2,693
24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell	25.58 25.58 25.58 25.58 25.58	AUD AUD AUD AUD	ORD ORD ORD ORD	4,842 -2,693 -5,814 -6,358	-2,693 -5,814 -6,358
24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell in specie	25.58 25.58 25.58 25.58 n/a	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	4,842 -2,693 -5,814 -6,358 402	-2,693 -5,814 -6,358 402
24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Fund Advisors	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell in specie in specie	25.58 25.58 25.58 25.58 n/a n/a	AUD AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD ORD ORD	4,842 -2,693 -5,814 -6,358 402 932	-2,693 -5,814 -6,358 402 932
24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21 24-Feb-21	BlackRock Advisors (UK) Limited BlackRock Investment Management (UK) Limited BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors BlackRock Institutional Trust Company, National Association BlackRock Fund Advisors	on mkt buy on mkt buy on mkt sell on mkt sell on mkt sell in specie	25.58 25.58 25.58 25.58 n/a	AUD AUD AUD AUD AUD	ORD ORD ORD ORD ORD	4,842 -2,693 -5,814 -6,358 402	4,842 -2,693 -5,814 -6,358 402 932 540 820

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
25-Feb-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-143,447	-143,447
25-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.53	AUD	ORD	497	497
25-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.53	AUD	ORD	408	408
25-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt buy	25.53	AUD	ORD	5,995	5,995
25-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	25.53	AUD	ORD	1,376	1,376
25-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	122	122
25-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	244	244
25-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ORD	1,695	1,69
25-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ORD	520	520
25-Feb-21			25.41	AUD	ORD	312	
	BlackRock Advisors (UK) Limited	on mkt buy					312
25-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ORD	624	624
25-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ORD	642	642
25-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	25.41	AUD	ORD	334	334
25-Feb-21	BlackRock Investment Management, LLC	on mkt sell	25.41	AUD	ORD	-2,174	-2,174
25-Feb-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-231,449	-231,449
25-Feb-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24,500	24,500
26-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,335	-5,335
26-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	24.65	AUD	ORD	-10,115	-10,115
26-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	24.63	AUD	ORD	-51,971	-51,971
26-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	24.63	AUD	ORD	-65,525	-65,525
26-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	24.64	AUD	ORD	-4,665	-4,665
26-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	24.70	AUD	ORD	154	154
26-Feb-21	BlackRock Institutional Trust Company,	on mkt buy	24.65	AUD	ORD	1,292	1,292
26-Feb-21	National Association BlackRock Investment Management (UK) Limited	on mkt sell	24.58	AUD	ORD	-912	-912
26-Feb-21	BlackRock Advisors (UK) Limited	on mkt buy	24.58	AUD	ORD	74	74
26-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt buy	24.58	AUD	ORD	298	298
26-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ORD	-5,619	-5,619
26-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ORD	-124	-124
26-Feb-21	BlackRock Asset Management Canada	on mkt buy	24.58	AUD	ORD	1,986	1,986
	Limited						
26-Feb-21	BlackRock Fund Advisors	on mkt sell	24.58	AUD	ORD	-5,818	-5,818
26-Feb-21 26-Feb-21	BLACKROCK ADVISORS LLC BlackRock Institutional Trust Company,	on mkt buy on mkt sell	24.58 24.58	AUD AUD	ORD ORD	4,910	4,910
	National Association						
26-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ORD	-3,193	-3,193
26-Feb-21	BlackRock Institutional Trust Company, National Association	on mkt sell	24.58	AUD	ORD	-6,519	-6,519
26-Feb-21	BlackRock Investment Management, LLC	on mkt buy	24.58	AUD	ORD	875	875
26-Feb-21	BlackRock Investment Management (Australia) Limited	on mkt sell	24.58	AUD	ORD	-485	-485
26-Feb-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	83	83
26-Feb-21	BlackRock Investment Management (UK)	on mkt buy	24.58	AUD	ORD	71,471	71,47
26-Feb-21	Limited BlackRock Investment Management, LLC	colleteral transfer	n/a	AUD	ORD	1,294	1,294
	_						
26-Feb-21	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	-2,944	-2,944
01-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,201	-3,201
01-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	405	405
01-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	24.74	AUD	ORD	77	77
01-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	24.78	AUD	ORD	2,358	2,358
01-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	24.78	AUD	ORD	1,114	1,114

Date of Change	Person whose relevant interest changed	Nature of char Consideration giver change (	in relation to	CCY	Class and securities		Person's votes affected
01-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	24.78	AUD	ORD	3,420	3,420
	BlackRock Advisors (UK) Limited	on mkt buy	24.78	AUD	ORD	208	208
01-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	168	168
	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	91,454	91,454
01-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,294	-1,294
	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,556	-21,556
02-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,816	3,816
	BlackRock Investment Management (Australia) Limited	on mkt sell	24.50	AUD	ORD	-1,456	-1,456
	BlackRock Institutional Trust Company, National Association	on mkt buy	24.50	AUD	ORD	1,482	1,482
	BlackRock Institutional Trust Company, National Association	on mkt buy	24.54	AUD	ORD	207	207
	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ORD	676	676
	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ORD	312	312
02-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	24.33	AUD	ORD	-639	-639
02-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ORD	38	38
02-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ORD	37	37
	BlackRock Advisors (UK) Limited	on mkt buy	24.33	AUD	ORD	185	185
	BlackRock Institutional Trust Company,	on mkt sell	24.33	AUD	ORD	-5,505	-5,505
	National Association BlackRock Institutional Trust Company,	on mkt sell	24.33	AUD	ORD	-6,412	-6,412
	National Association	on mikt sen	24.33				
02-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-120,949	-120,949
	BlackRock Investment Management (Australia) Limited	on mkt buy	24.20	AUD	ORD	20,994	20,994
03-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,818	1,818
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	168	168
	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,212	1,212
	BlackRock Fund Advisors		n/a	AUD	ORD	1,212	
		in specie					1,992
	BlackRock Institutional Trust Company, National Association	on mkt buy	24.16	AUD	ORD	389	389
	BLACKROCK ADVISORS LLC BlackRock Investment Management, LLC	on mkt buy on mkt buy	24.15 24.15	AUD AUD	ORD ORD	46 1,036	46
02 Max 04	BlackRock Advisors (UK) Limited		24.40			4 074	4.07/
	· · · ·	on mkt buy	24.10	AUD	ORD	1,671	1,671
	BlackRock Advisors (UK) Limited	on mkt buy	24.10	AUD	ORD	17	17
	BlackRock Advisors (UK) Limited	on mkt buy	24.10	AUD	ORD	95	95
	BlackRock Advisors (UK) Limited	on mkt buy	24.10	AUD	ORD	370	370
	BlackRock Institutional Trust Company, National Association	on mkt sell	24.10	AUD	ORD	-1,604	-1,604
	BlackRock Asset Management Canada Limited	on mkt buy	24.10	AUD	ORD	19,133	19,133
	BlackRock Institutional Trust Company, National Association	on mkt sell	24.10	AUD	ORD	-2,801	-2,801
	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	68,175	68,175
	BlackRock Investment Management (Australia) Limited	on mkt sell	24.09	AUD	ORD	-2,327	-2,327
	BlackRock Institutional Trust Company, National Association	on mkt buy	24.11	AUD	ORD	1,399	1,399
	BlackRock Institutional Trust Company, National Association	on mkt buy	24.11	AUD	ORD	1,313	1,313
	BlackRock Institutional Trust Company, National Association	on mkt buy	24.11	AUD	ORD	2,537	2,537
	BlackRock Investment Management (Australia) Limited	on mkt buy	24.11	AUD	ORD	8,646	8,646
	BlackRock Advisors (UK) Limited	on mkt buy	24.11	AUD	ORD	17	17
	BlackRock Advisors (UK) Limited	on mkt buy	24.11	AUD	ORD	1,164	1,164
04-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	24.11	AUD	ORD	192	192
04-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	24.11	AUD	ORD	192	192
	BlackRock Advisors (UK) Limited	on mkt buy	24.11	AUD	ORD	85	85
	BlackRock Advisors (UK) Limited	on mkt sell	24.11	AUD	ORD	-642	-642
	BlackRock Advisors (UK) Limited	on mkt buy	24.11	AUD	ORD	748	748
	BlackRock Advisors (UK) Limited	on mkt buy	24.11	AUD	ORD	141	14
	BlackRock Advisors (UK) Limited		24.11	AUD	ORD	-225	-22
	BlackRock Advisors (UK) Limited BlackRock Advisors (UK) Limited	on mkt sell					
	DIACKROCK ADVISOLS (UK) LIMITED	on mkt buy	24.11	AUD	ORD	53,651	53,65
04-Mar-21		a allata da d	1				
04-Mar-21 04-Mar-21	BlackRock Advisors (UK) Limited BlackRock Investment Management, LLC	collateral transfer on mkt buy	n/a 23.90	AUD AUD	ORD ORD	-68,175 1,031	
04-Mar-21 04-Mar-21 05-Mar-21	BlackRock Advisors (UK) Limited						-68,175 1,031 1,806

ate of Change	Person whose relevant interest changed	Consideration	of change (6) / given in relation to ange (7)	CCY	Class and n securities		Person's votes affected
05-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.84	AUD	ORD	1,269	1,269
05-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.86	AUD	ORD	1,624	1,624
05-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.86	AUD	ORD	7,696	7,696
05-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	23.90	AUD	ORD	10,480	10,480
05-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	1,746	1,746
05-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-642	-642
05-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-642	-642
05-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	332	332
05-Mar-21	BlackRock Investment Management (UK) Limited	on mkt buy	23.90	AUD	ORD	9,898	9,898
05-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-3,812	-3,812
05-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	208	208
08-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	488	488
08-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD ORD	244	244
08-Mar-21 08-Mar-21	BlackRock Fund Advisors BlackRock Institutional Trust Company,	in specie		AUD AUD	ORD	1,494 14	1,494 14
08-Mar-21	National Association BlackRock Institutional Trust Company,	on mkt buy on mkt buy	23.71	AUD	ORD	125	125
	National Association	-					
08-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.82	AUD	ORD	204	204
08-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.82	AUD	ORD	1,776	1,776
08-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.75	AUD	ORD	832	832
08-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.75	AUD	ORD	793	793
08-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.75	AUD	ORD	114	114
08-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.75	AUD	ORD	-156	-156
09-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.85	AUD	ORD	1,042	1,042
09-Mar-21	BlackRock Investment Management (UK) Limited	on mkt buy	23.91	AUD	ORD	1,399	1,399
09-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.91	AUD	ORD	1,681	1,681
09-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.91	AUD	ORD	5,593	5,593
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.89	AUD	ORD	17	17
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.89	AUD	ORD	582	582
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.89	AUD	ORD	-639	-639
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.89	AUD	ORD	-639	-639
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.89	AUD	ORD	-1,278	-1,278
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.89	AUD	ORD	76	76
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.89	AUD	ORD	188	188
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.89	AUD	ORD	-333	-333
09-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.89	AUD	ORD	-333	-333
09-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	23.89	AUD	ORD	7,848	7,848
09-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	972	972
10-Mar-21	BlackRock Investment Management (UK) Limited	on mkt sell	23.88	AUD	ORD	-5,412	-5,412
10-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.92	AUD	ORD	18	18
10-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.92	AUD	ORD	404	404
10-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.89	AUD	ORD	36	36
10-Mar-21	BlackRock Investment Management, LLC	on mkt buy	23.89	AUD	ORD	230	230
10-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	23.68	AUD	ORD	5,220	5,220
10-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	23.68	AUD	ORD	472	472
10-Mar-21	BlackRock Investment Management	on mkt buy	23.68	AUD	ORD	22,149	22,149
10-Mar-21	(Australia) Limited BlackRock Institutional Trust Company,	on mkt buy	23.55	AUD	ORD	91	91
10-Mar-21	National Association BlackRock Institutional Trust Company, National Association	on mkt buy	23.55	AUD	ORD	1,991	1,991
10-Mar-21	National Association BlackRock Institutional Trust Company,	on mkt buy	23.55	AUD	ORD	253	253

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	in relation to	CCY	Class and n securities		Person's votes affected
10-Mar-21	BlackRock Investment Management, LLC	on mkt buy	23.55	AUD	ORD	1,606	1,60
10-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.40	AUD	ORD	1,130	1,130
10-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.40	AUD	ORD	-639	-639
10-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt sell	23.40	AUD	ORD	-6,643	-6,643
10-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-996	-996
10-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,134	-2,134
10-Mar-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-1,553	-1,553
10-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	7,909	7,909
10-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	6,488	6,488
10-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	73,669	73,669
10-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	88,692	88,692
10-Mar-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	377	377
11-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.83	AUD	ORD	781	781
11-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.83	AUD	ORD	2,374	2,374
11-Mar-21	National Association BlackRock Institutional Trust Company,	on mkt buy	23.83	AUD	ORD	1,032	1,032
44.14 04	National Association	1.1			000	4.400	4.400
11-Mar-21	BLACKROCK ADVISORS LLC	on mkt buy	23.83	AUD	ORD ORD	1,192	1,192
11-Mar-21	BlackRock Investment Management (UK) Limited	on mkt buy	23.83	AUD	ORD	963	963
11-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.83	AUD	ORD	1,691	1,691
11-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.83	AUD	ORD	3,781	3,781
11-Mar-21	BLACKROCK FINANCIAL	on mkt buy	23.83	AUD	ORD	722	722
11-Mar-21	MANAGEMENT, INC. BlackRock Asset Management Canada	Canada on mkt buy		AUD	ORD	1,305	1,305
11-Mar-21	Limited BlackRock Institutional Trust Company,	on mkt buy	23.83	AUD	ORD	6,028	6,028
11-Mar-21	National Association BlackRock Institutional Trust Company,	on mkt buy	23.83	AUD	ORD	8,364	8,364
11-Mar-21	National Association BLACKROCK FINANCIAL	on mkt buy	23.82	AUD	ORD	921	921
11-Mar-21	MANAGEMENT, INC. BlackRock Investment Management (Australia) Limited	on mkt buy	23.79	AUD	ORD	3,144	3,144
11-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,490	-2,490
11-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,988	-2,988
11-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	23.79	AUD	ORD	1,048	1,048
11-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.79	AUD	ORD	1,122	1,122
11-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.79	AUD	ORD	-78	-78
11-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.79	AUD	ORD	96	96
11-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.79	AUD	ORD	-1,512	-1,512
11-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	23.79	AUD	ORD	-2,500	-2,500
	National Association						
11-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,486	-3,486
11-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,076	2,076
11-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1,839	1,839
11-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	23,280	23,280
11-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	25,146	25,146
11-Mar-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	121	121
12-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.91	AUD	ORD	812	812
12-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.88	AUD	ORD	3,712	3,712
12-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.88	AUD	ORD	1,730	1,730
		171	00.04	AUD	ORD	1,513	1,513
12-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.91	AUD	ORD	1,515	1,010

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and n securities	Person's votes affected	
12-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.91	AUD	ORD	2,412	2,41
12-Mar-21	BlackRock Investment Management (UK) Limited	on mkt buy	23.91	AUD	ORD	1,213	1,21
12-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.91	AUD	ORD	1,966	1,96
12-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.91	AUD	ORD	4,274	4,27
12-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.91	AUD	ORD	991	99
12-Mar-21	BlackRock Asset Management Canada Limited	on mkt buy	23.91	AUD	ORD	1,199	1,19
12-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.91	AUD	ORD	7,286	7,28
12-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.91	AUD	ORD	8,955	8,95
12-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.91	AUD	ORD	955	95
12-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	1,122	1,12
12-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-3,498	-3,49
12-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	96	(
12-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	76	-
12-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	561	5
12-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	625	6
12-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	214	2
12-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8,012	8,0
12-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	5,428	5,42
12-Mar-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	31	
15-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	252	2
15-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.68	AUD	ORD	1,636	1,6
15-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.68	AUD	ORD	2,070	2,0
15-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.53	AUD	ORD	563	5
15-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.53	AUD	ORD	324	3
15-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt sell	23.53	AUD	ORD	-5,330	-5,3
15-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	329	3
15-Mar-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	46,232	46,2
15-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	163	1
15-Mar-21	BlackRock Investment Management, LLC		n/a	AUD	ORD	-5,256	-5,2
15-Mar-21	BlackRock Investment Management (UK) Limited		n/a	AUD	ORD	7,773	7,7
15-Mar-21	BlackRock Asset Management North Asia Limited		n/a	AUD	ORD	5	
16-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	23.59	AUD	ORD	920	92
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	2,047	2,04
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	1,836	1,8
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	2,501	2,50
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	1,711	1,7
16-Mar-21 16-Mar-21	BLACKROCK ADVISORS LLC BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy	23.59 23.59	AUD AUD	ORD ORD	2,390 1,540	2,39 1,54
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	1,947	1,94
16-Mar-21	BLACKROCK ADVISORS LLC	on mkt buy	23.59	AUD	ORD	550	55
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	6,745	6,74
16-Mar-21	BlackRock Asset Management Canada Limited	on mkt buy	23.59	AUD	ORD	560	56
							2,14

ate of Change	Person whose relevant interest changed	Nature of cha Consideration giver change	n in relation to	ССҮ	Class and n securities		Person's votes affected
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	7,333	7,333
16-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.59	AUD	ORD	9,518	9,518
16-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt sell	23.56	AUD	ORD	-1,079	-1,079
16-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.71	AUD	ORD	1,164	1,164
16-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.71	AUD	ORD	104	104
16-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.71	AUD	ORD	76	76
16-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.71	AUD	ORD	187	187
16-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,628	-11,628
16-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3,720	3,720
16-Mar-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	22,400	22,400
16-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	2,949	2,949
16-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	34,198	34,198
16-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,908	14,908
16-Mar-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	193	193
17-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	402	402
17-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	23.34	AUD	ORD	2,667	2,667
17-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.33	AUD	ORD	1,518	1,518
17-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.33	AUD	ORD	1,855	1,855
17-Mar-21	BlackRock Japan Co., Ltd.	on mkt buy	23.33	AUD	ORD	1,414	1,414
17-Mar-21	BlackRock Investment Management, LLC	on mkt buy	23.33	AUD	ORD	2,112	2,112
17-Mar-21	BlackRock Investment Management, LLC	on mkt buy	23.33	AUD	ORD	6,010	6,010
17-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	23.33	AUD	ORD	1,108	1,108
17-Mar-21	BlackRock Japan Co., Ltd.	on mkt buy	23.33	AUD	ORD	1,264	1,264
17-Mar-21	BLACKROCK ADVISORS LLC	on mkt buy	23.33	AUD	ORD	350	350
17-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.45	AUD	ORD	561	561
17-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.45	AUD	ORD	1,122	1,122
17-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	23.45	AUD	ORD	96	96
17-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt sell	23.45	AUD	ORD	-1,163	-1,163
17-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,600	1,600
17-Mar-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,633	-5,633
17-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1,328	1,328
17-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	11,673	11,673
17-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,166	14,166
17-Mar-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	86	86
18-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,603	9,603
18-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	244	244
18-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.27	AUD	ORD	838	838
18-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.27	AUD	ORD	1,996	1,996
18-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.27	AUD	ORD	909	909
18-Mar-21	BLACKROCK ADVISORS LLC	on mkt buy	23.27	AUD	ORD	1,254	1,254
18-Mar-21	BlackRock Investment Management (UK)	on mkt buy	23.27	AUD	ORD	770	770
18-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.27	AUD	ORD	2,018	2,018
18-Mar-21	BLACKROCK FINANCIAL	on mkt buy	23.27	AUD	ORD	639	639
18-Mar-21 18-Mar-21	BlackRock Asset Management Canada BlackRock Institutional Trust Company,	on mkt buy on mkt buy	23.27 23.27	AUD AUD	ORD ORD	1,634 5,988	1,634 5,988
18-Mar-21 18-Mar-21	BlackRock Institutional Trust Company, BlackRock Institutional Trust Company,	on mkt buy	23.27	AUD	ORD	5,988 6,065	5,988
18-Mar-21	BlackRock Investment Management	on mkt sell	23.26	AUD	ORD	-1,319	-1,319
18-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	23.20 n/a	AUD	ORD	13,745	13,745
18-Mar-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,999	-62,999
18-Mar-21	BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	-02,999 -262	-02,998
18-Mar-21	BlackRock Investment Management, LLC		n/a	AUD	ORD	-202	-3,746
		collateral transfer	n/a	AUD	ORD	5,929	5,929
	BlackRock Investment Management (UK)						5,020
18-Mar-21	BlackRock Investment Management (UK) BlackRock Asset Management North Asia					1	1
	BlackRock Investment Management (UK) BlackRock Asset Management North Asia BlackRock Fund Advisors		n/a n/a	AUD	ORD		1 1,992

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and r securities	Person's votes affected	
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	22.94	AUD	ORD	268	268
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.12	AUD	ORD	26,955	26,955
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.12	AUD	ORD	18,606	18,606
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.12	AUD	ORD	13,477	13,477
19-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,233	1,233
19-Mar-21	BLACKROCK FINANCIAL	on mkt buy	23.05	AUD	ORD	1,225	1,225
19-Mar-21	BLACKROCK FINANCIAL	on mkt buy	23.19	AUD	ORD	955	955
19-Mar-21	BlackRock Investment Management (UK)	on mkt buy	23.23	AUD	ORD	2,132	2,132
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.21	AUD	ORD	2,350	2,350
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.12	AUD	ORD	1,808	1,808
19-Mar-21	BLACKROCK ADVISORS LLC	on mkt buy	23.11	AUD	ORD	1,600	1,600
19-Mar-21	BlackRock Asset Management Canada	on mkt buy	23.13	AUD	ORD	1,465	1,465
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	23.05	AUD	ORD	1,789	1,789
19-Mar-21	BLACKROCK ADVISORS LLC	on mkt buy	23.19	AUD	ORD	8,622	8,622
19-Mar-21	BlackRock Asset Management Canada	on mkt buy	23.15	AUD	ORD	6,687	6,68
19-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	22.92	AUD	ORD	102	102
19-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	22.92	AUD	ORD	-1,746	-1,746
19-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	22.92	AUD	ORD	38	38
19-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	22.92	AUD	ORD	-677	-67
19-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	22.92	AUD	ORD	-316	-310
19-Mar-21	BlackRock Investment Management (UK)	on mkt sell	22.92	AUD	ORD	-544	-54
19-Mar-21	BlackRock Investment Management	on mkt sell	22.92	AUD	ORD	-174	-174
19-Mar-21	BlackRock Asset Management Canada	on mkt sell	22.92	AUD	ORD	-65	-6
19-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	22.92	AUD	ORD	-127	-12
19-Mar-21	BlackRock Investment Management (UK)	on mkt sell	22.92	AUD	ORD	-3,850	-3,850
19-Mar-21	BlackRock Investment Management	on mkt sell	22.92	AUD	ORD	-173	-17:
19-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	22.92	AUD	ORD	-2,768	-2,76
19-Mar-21	BlackRock Advisors (UK) Limited	on mkt sell	22.92	AUD	ORD	-7,620	-7,62
19-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	22.92	AUD	ORD	-1,290	-1,290
19-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	22.92	AUD	ORD	-3,563	-3,56
19-Mar-21	BlackRock Investment Management (UK)	on mkt sell	22.92	AUD	ORD	-2,227	-2,22
19-Mar-21	BlackRock Investment Management (UK)	on mkt sell	22.92	AUD	ORD	-6,141	-6,14
19-Mar-21	BlackRock Investment Management	on mkt sell	22.92	AUD	ORD	-715	-71
19-Mar-21	BlackRock Investment Management	on mkt sell	22.92	AUD	ORD	-1,973	-1,973
19-Mar-21	BlackRock Asset Management Canada	on mkt sell	22.92	AUD	ORD	-744	-74
19-Mar-21	BlackRock Asset Management Canada	on mkt sell	22.92	AUD	ORD	-267	-26
19-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	22.92	AUD	ORD	-522	-52
19-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	22.92	AUD	ORD	-1,442	-1,442
19-Mar-21	BlackRock Investment Management (UK)	on mkt sell	22.92	AUD	ORD	-43,332	-43,332
19-Mar-21	BlackRock Investment Management (UK)	on mkt sell	22.92	AUD	ORD	-15,731	-15,73 <sup>2</sup>
19-Mar-21	BlackRock Institutional Trust Company,	on mkt sell	22.92	AUD	ORD	-1,851	-1,85
19-Mar-21	BlackRock Investment Management	on mkt sell	22.92	AUD	ORD	-710	-71(
19-Mar-21	BlackRock Investment Management	on mkt sell	22.92	AUD	ORD	-1,957	-1,957
19-Mar-21	BlackRock Institutional Trust Company,	on mkt buy	22.92	AUD	ORD	5,926	5,926
19-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,163	-4,16
19-Mar-21	BLACKROCK FINANCIAL	collateral transfer	n/a	AUD	ORD	1,092	1,092
19-Mar-21	BlackRock Investment Management, LLC		n/a	AUD	ORD	81,874	81,874
19-Mar-21	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	66,599	66,599
19-Mar-21	BlackRock Asset Management North Asia		n/a	AUD	ORD	1,157	1,157

This is Annexure B of 10 pages referred to in form 604 Notice of change of interests of substantial shareholder

30-Mar-21Maria Tricarico,DateAuthorised Signatory

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of SecuritiesPerson entitled to be registered as holder (8)		Nature of Relevant Interest (6)	Class and number of Securities		Person's votes	Nature of Association
APERIO GROUP LLC	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.		70,870	70,870	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET SINGAPORE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	508	508	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	297,657	297,657	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	208,315	208,315	Subsidiary of BlackRock, Inc.

Annexure B

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 Advisors (UK) Limited	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	ORD 48,594		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	873,219	873,219	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	8,938	8,938	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	17,820	17,820	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	3,669	3,669	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	111,149	111,149	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	19,249	19,249	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	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	933	933	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada 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	136,400	136,400	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		number of Irities	Person's votes	Nature of Association
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	11,237	11,237	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	13,145	13,145	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	48,158	48,158	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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	4,801	4,801	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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	1,971	1,971	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	1,833	1,833	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	77	77	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	5,110	5,110	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	13,812	13,812	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of urities	Person's votes	Nature of Association
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	31,929	31,929	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	19,162	19,162	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	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	955	955	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	32,229	32,229	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	7,599	7,599	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	SSB-STATE STREET BANK & TRUST TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,474	1,474	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	40,944	40,944	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	14,063	14,063	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	3,513,465	3,513,465	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of urities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	127,794	127,794	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	28,884	28,884	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	15,317	15,317	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	CS-CREDIT SUISSE PRIME BROKERAGE - ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	18,860	18,860	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	3,531,317	3,531,317	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	44,228	44,228	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	68,136	68,136	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	15,455	15,455	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	595	595	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of curities	Person's votes	Nature of Association
BlackRock 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	13,091	13,091	Subsidiary of BlackRock, Inc.
BlackRock International Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	379	379	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	82,572	82,572	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	6,806	6,806	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	HSBC-HSBC SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	414,784	414,784	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	745,890	745,890	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	1,139,620	1,139,620	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	152,319	152,319	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	12,434	12,434	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of urities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	111,833	111,833	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP PARIBAS LUX		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	952	952	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	1,860	1,860	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	559,029	559,029	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	105,581	105,581	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	237,729	237,729	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-Caceis 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	442,172	442,172	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	518,443	518,443	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CREDIT SUISSE (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	38,169	38,169	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of urities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	293,873	293,873	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	16,699	16,699	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	3,562	3,562	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	Northern Trust 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	74,988	74,988	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	8,303	8,303	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	423,924	423,924	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	86,627	86,627	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	8,728	8,728	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	41,341	41,341	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of urities	Person's votes	Nature of Association
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	17,893	17,893	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	222,849	222,849	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	11,985	11,985	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	223,704	223,704	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	250,780	250,780	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	137,033	137,033	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-SSB NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	7,467	7,467	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	5,370	5,370	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	8,097	8,097	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)		d number of urities	Person's votes	Nature of Association
BlackRock Japan Co., Ltd.	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	21,842	21,842	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	148,107	148,107	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	5,431	5,431	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	3,999	3,999	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	3,722	3,722	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD	17,481	17,481	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	1,039,709	1,039,709	Subsidiary of BlackRock, Inc.

## Annexure C

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

	30-Mar-21
Maria Tricarico,	Date
Authorised Signatory	

## 7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street
Diack tock inc.	New York NY 10055 USA
BlackRock (Singapore) Limited	20 Anson Road #18-01
Black (Onigapore) Einned	079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue.
	London, EC2N 2DL,
	United Kingdom
BLACKROCK ADVISORS LLC	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500
Black took hood management banada Elmitoa	Toronto, Ontario M5J 2S1
	Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower,
Diack took Asset Management North Asia Linned	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,
Diackitock i inaricial Management, inc.	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street
	San Francisco, CA, 94105
	United States
BlackRock Institutional Trust Company, National	1225 17th Street,
Association	Suite 300,
	Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One,
	1 Semple Street,
	Edinburgh, EH3 8BL,
	United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square,
	Sydney NSW 2000
	Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue
	London EC2N 2DL
	United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street,
	Wilmington, New Castle County,
	Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main,
	1-8-3 Marunouchi,
	Chiyoda-ku, Tokyo 100-8217 (Japan)

This is Annexure D of 3 pages referred to in form 604 Notice of change of interests of substantial shareholder

	30-March-2021
Maria Tricarico, Authorised Signatory	Date

Type of agreement:	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
Parties to agreement:	The relevant counterparty as described in the lists of Securities Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page.
Transfer date:	The date of the relevant transaction identified as a collateral transfer referred to in Annexure A
Holder of voting rights:	The Borrower.
Are there any restrictions on voting rights? If yes, detail	Yes. Collateral is held through a tripartite structure under which the triparty collateral manager will not act in respect of voting rights unless it receives instructions to do so from the Borrower.
Scheduled return date (if any):	The date of the relevant transaction referred to in Annexure A
Does the borrower have the right to return early? If yes, detail	Yes. The Borrower is entitled to substitute existing collateral with other equities at any time.
Does the lender have the right to recall early?	Yes, at notice.
Will the securities be returned on settlement?	Yes.
If yes, detail any exceptions	

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

## Securities Lending Agreements

Agreements entered into between BlackRock Advisors Limited and each of the following counterparties:

- (a) Bank of Nova Scotia, London Branch GMSLA, 25 August 2011
- (b) Barclays Bank plc GMSLA, 9 April 2104
- (c) Barclays Capital Securities Limited GMSLA, 2 December 2012
- (d) BNP Paribas Arbitrage **GMSLA**, **30 May 2013**
- (e) BNP Paribas GMSLA, 8 May 2007
- (f) Citigroup Global Markets Limited GMSLA, 18 January 2007
- (g) Commerzbank AG OSLA, 17 July 2002
- (h) Credit Suisse AG, Dublin Branch GMSLA, 28 September 2015
- (i) Credit Suisse International GMSLA, 10 March 2014
- (j) Credit Suisse Securities (Europe) Limited GMSLA, 26 August 2015
- (k) Deutsche Bank AG, London Branch **GMSLA**, **25 August 2017**
- (I) Goldman Sachs International OSLA, 3 July 2001
- (m) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- (n) ING Bank N.V. GMSLA, 12 November 2018 (not yet operationally active)
- (o) J.P. Morgan Securities plc GMSLA, 12 July 2011
- (p) Macquarie Bank Limited GMSLA, 18 August 2014
- (q) Merrill Lynch International OSLA, 13 July 1999
- (r) Morgan Stanley & Co International plc OSLA, 8 September 1999
- (s) Natixis SA GMSLA, 29 January 2018
- (t) Nomura International plc GMSLA, 2 November 2011
- (u) Royal Bank of Canada Europe Limited GMSLA, 3 February 2017
- (v) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) GMSLA, 1 April 2011
- (w) Santander UK Plc GMSLA, 25 January 2019 (not yet operationally active)
- (x) Skandinaviska Enskilda Banken AB GMSLA, 4 February 2013
- (y) Societe Generale GMSLA, 27 January 2012
- (z) UBS AG GMSLA, 28 April 2016
- (aa) UBS Europe SE GMSLA, 1 February 2019
- (bb) BAL/Banco Santander, S.A. GMSLA, 30 April 2019
- (cc) Canadian Imperial Bank of Commerce, London Branch GMSLA, 21 June 2019
- (dd) Zürcher Kantonalbank GMSLA, 30 October 2019

Agreements entered into by BlackRock Institutional Trust Corporation, N.A. and each of the following counterparties:

- (a) Bank of Nova Scotia GMSLA, December 6, 2016
- (b) Barclays Bank plc GMSLA, April 24, 2017
- (c) Barclays Capital Securities Limited GMSLA, March 15, 2017
- (d) BNP Paribas Arbitrage GMSLA, June 5, 2017
- (e) Citigroup Global Markets Limited GMSLA, June 3, 2015
- (f) Credit Suisse AG, Dublin Branch GMSLA, October 14, 2015
- (g) Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015
- (h) Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- (i) Goldman Sachs International OSLA April 1, 2004
- (j) HSBC Bank plc GMSLA, February 12, 2013
- (k) J.P. Morgan Securities plc GMSLA, October 4, 2016
- (I) Macquarie Bank Limited GMSLA, October 3, 2016
- (m) Merrill Lynch International GMSLA, February 19, 2014
- (n) Morgan Stanley & Co International plc OSLA, February 7, 2007
- (o) Nomura International plc GMSLA 03 August 2018 not yet operational
- (p) Societe Generale GMSLA, September 28, 2016
- (q) UBS AG GMSLA, May 26, 2016
- (r) UBS Europe SE GMSLA, 1 February 2019
- (s) The Hongkong and Shanghai Banking Corporation Limited GMSLA, 22 February 2019
- (t) RBC Europe Limited GMSLA, 4 February 2019
- (u) ING BANK N.V. GMSLA, 27 February, 2019

These counterparties do not pledge Australian equities:

- (a) Lloyds Bank plc
- (b) Merrill Lynch, Pierce, Fenner Smith Incorporated
- (c) Unicredit

These counterparties do not have any business with us anymore although may have done previously: (a) Morgan Stanley Securities Limited (No Business) OSLA 15 March 1999 Royal Bank of Scotland N.V. **GMSLA**, **12 October 2011 – No Business, superseded by Royal Bank of Scotland PLC**