

Form 604Corporations Act 2001
Section 671B**Notice of change of interests of substantial holder**

To Company Name/Scheme ILUKA RESOURCES LTD

ACN/ARSN 008 675 018

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 28 / 08 / 2020

The previous notice was given to the company on 30 / 10 / 2019

The previous notice was dated 28 / 10 / 2019

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	28,442,428	6.73	24,221,463	5.72

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				

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 Bradley Taylor

capacity *Authorised Signatory

sign here

date 01 / 09 / 2020

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

DIRECTIONS

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

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
- (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
- (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

This is Annexure A of 15 pages referred to in form 604 Notice of change of interests of substantial shareholder

01-Sep-20

Bradley Taylor,
Authorised Signatory

Date

5. Consideration

ILUKA RESOURCES LIMITED (ILU)

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
29-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt buy	8.73	AUD	ORD	2,898	2,898
30-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	8.75	AUD	ORD	-92,355	-92,355
31-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.33	AUD	ORD	-8,084	-8,084
31-Oct-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.33	AUD	ORD	-6,469	-6,469
31-Oct-19	BlackRock Advisors (UK) Limited	on mkt buy	9.40	AUD	ORD	502	502
01-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,660	1,660
01-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,690	10,690
04-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	8.94	AUD	ORD	2,898	2,898
04-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	8.98	AUD	ORD	-396,321	-396,321
04-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	8.98	AUD	ORD	-66,054	-66,054
05-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	8.79	AUD	ORD	-562,116	-562,116
05-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	8.79	AUD	ORD	-93,686	-93,686
05-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	8.80	AUD	ORD	-23,561	-23,561
05-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	8.76	AUD	ORD	-241,563	-241,563
05-Nov-19	BlackRock Investment Management (UK) Limited	on mkt sell	8.76	AUD	ORD	-40,260	-40,260
05-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	8.80	AUD	ORD	3,864	3,864
05-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	8.80	AUD	ORD	-6,693	-6,693
06-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	8.87	AUD	ORD	-89,715	-89,715
07-Nov-19	BLACKROCK ADVISORS, LLC	on mkt sell	8.79	AUD	ORD	-650	-650
07-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	8.93	AUD	ORD	-12,488	-12,488
07-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,375	8,375
07-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt buy	8.97	AUD	ORD	12,948	12,948
08-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,656	2,656
08-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,640	6,640
08-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-6,894	-6,894
08-Nov-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-13,473	-13,473
11-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,319	11,319
11-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.09	AUD	ORD	966	966
12-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.00	AUD	ORD	-9,985	-9,985
12-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,952	11,952
13-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,055	5,055
13-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	8.99	AUD	ORD	-78,252	-78,252
13-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	8.99	AUD	ORD	502	502
14-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	8.96	AUD	ORD	-7,186	-7,186
14-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.03	AUD	ORD	2,898	2,898

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
14-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	9.03	AUD	ORD	5,020	5,020
14-Nov-19	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-1,623	-1,623
15-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.10	AUD	ORD	3,864	3,864
18-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,410	3,410
18-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.19	AUD	ORD	3,864	3,864
18-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	9.19	AUD	ORD	-13,330	-13,330
19-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,656	10,656
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.25	AUD	ORD	-93,317	-93,317
20-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.29	AUD	ORD	3,864	3,864
20-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	9.29	AUD	ORD	502	502
20-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	9.29	AUD	ORD	502	502
20-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	864	864
21-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.15	AUD	ORD	1,932	1,932
22-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,329	4,329
26-Nov-19	BlackRock Fund Advisors	on mkt sell	9.39	AUD	ORD	-3,489	-3,489
26-Nov-19	BlackRock Advisors (UK) Limited	on mkt buy	9.39	AUD	ORD	6,320	6,320
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.39	AUD	ORD	-2,584	-2,584
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.39	AUD	ORD	-247	-247
26-Nov-19	BlackRock Fund Advisors	on mkt sell	9.39	AUD	ORD	-35,071	-35,071
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.39	AUD	ORD	-25,982	-25,982
26-Nov-19	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.39	AUD	ORD	-2,490	-2,490
26-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,690	10,690
27-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.53	AUD	ORD	-94,205	-94,205
27-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,380	21,380
27-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,690	10,690
27-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,264	5,264
28-Nov-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.52	AUD	ORD	3,864	3,864
29-Nov-19	BlackRock Institutional Trust Company, National Association	on mkt sell	9.52	AUD	ORD	-4,497	-4,497
29-Nov-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,552	8,552
02-Dec-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-132,929	-132,929
03-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt buy	9.05	AUD	ORD	2,336	2,336
03-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,695	10,695
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.48	AUD	ORD	-41,647	-41,647
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.42	AUD	ORD	483	483
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.42	AUD	ORD	2,898	2,898
04-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.42	AUD	ORD	-21,750	-21,750
04-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,278	4,278
04-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,556	8,556
05-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,556	8,556
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt sell	9.44	AUD	ORD	-26,569	-26,569
06-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.43	AUD	ORD	1,932	1,932
09-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.61	AUD	ORD	4,830	4,830
09-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,417	6,417
09-Dec-19	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-105,846	-105,846
10-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.58	AUD	ORD	5,796	5,796
10-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,834	12,834
11-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	9.50	AUD	ORD	556	556

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
11-Dec-19	BlackRock Asset Management North Asia Limited	in specie	n/a	AUD	ORD	-2,154	-2,154
12-Dec-19	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	20,105	20,105
12-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.32	AUD	ORD	6,279	6,279
13-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	9.26	AUD	ORD	-20,000	-20,000
13-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	9.26	AUD	ORD	-610,000	-610,000
13-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	9.26	AUD	ORD	-100,000	-100,000
13-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,456	3,456
16-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	9.61	AUD	ORD	1,112	1,112
16-Dec-19	BlackRock Fund Advisors	on mkt sell	9.61	AUD	ORD	-4,680	-4,680
16-Dec-19	BlackRock Institutional Trust Company, National Association	on mkt sell	9.61	AUD	ORD	-7,958	-7,958
17-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.48	AUD	ORD	4,088	4,088
17-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,008	10,008
17-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.50	AUD	ORD	4,830	4,830
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	9.41	AUD	ORD	155,462	155,462
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	9.41	AUD	ORD	-38,734	-38,734
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt sell	9.41	AUD	ORD	-62,159	-62,159
20-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.41	AUD	ORD	12,754	12,754
20-Dec-19	BlackRock Investment Management (UK) Limited	on mkt buy	9.41	AUD	ORD	42,089	42,089
23-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	9.34	AUD	ORD	1,112	1,112
24-Dec-19	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,544	7,544
24-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.30	AUD	ORD	966	966
27-Dec-19	BlackRock Investment Management (Australia) Limited	on mkt buy	9.51	AUD	ORD	2,898	2,898
30-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	9.42	AUD	ORD	556	556
30-Dec-19	BlackRock Advisors (UK) Limited	on mkt buy	9.42	AUD	ORD	556	556
02-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.21	AUD	ORD	4,347	4,347
02-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.21	AUD	ORD	966	966
03-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.23	AUD	ORD	-10,210	-10,210
06-Jan-20	BLACKROCK ADVISORS, LLC	on mkt sell	9.06	AUD	ORD	-7,297	-7,297
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.11	AUD	ORD	11,417	11,417
06-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.11	AUD	ORD	1,464	1,464
06-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,198	4,198
07-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.28	AUD	ORD	-6,136	-6,136
07-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	9.28	AUD	ORD	556	556
08-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,520	2,520
08-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,432	8,432
09-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.19	AUD	ORD	-6,136	-6,136
09-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	9.19	AUD	ORD	1,112	1,112
10-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	9.32	AUD	ORD	556	556
10-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.32	AUD	ORD	-13,709	-13,709
10-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,588	12,588
13-Jan-20	BlackRock Investment Management, LLC	on mkt buy	9.29	AUD	ORD	3,279	3,279
13-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.29	AUD	ORD	22,184	22,184
14-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.56	AUD	ORD	2,360	2,360
14-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	9.56	AUD	ORD	556	556
14-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,540	10,540

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
15-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.57	AUD	ORD	8,968	8,968
15-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,648	12,648
16-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,394	2,394
16-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.44	AUD	ORD	4,720	4,720
16-Jan-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-969	-969
16-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,512	1,512
17-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	9.55	AUD	ORD	556	556
17-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	9.55	AUD	ORD	1,668	1,668
20-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.55	AUD	ORD	-8,968	-8,968
22-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.60	AUD	ORD	9,440	9,440
22-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,400	8,400
24-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.44	AUD	ORD	4,720	4,720
24-Jan-20	BlackRock Advisors (UK) Limited	on mkt buy	9.44	AUD	ORD	556	556
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,690	9,690
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,305	11,305
24-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,150	16,150
28-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.95	AUD	ORD	1,347	1,347
28-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,972	3,972
29-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,965	4,965
29-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.42	AUD	ORD	41,651	41,651
29-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.50	AUD	ORD	944	944
29-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,965	4,965
30-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,965	4,965
30-Jan-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.63	AUD	ORD	20,843	20,843
30-Jan-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,937	8,937
31-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	1,102	1,102
31-Jan-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	3,278	3,278
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.72	AUD	ORD	-5,873	-5,873
31-Jan-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.72	AUD	ORD	15,647	15,647
03-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,502	-2,502
03-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.33	AUD	ORD	2,832	2,832
04-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	9.19	AUD	ORD	84	84
04-Feb-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.25	AUD	ORD	11,639	11,639
04-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.30	AUD	ORD	4,248	4,248
04-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.30	AUD	ORD	1,888	1,888
04-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.30	AUD	ORD	790	790
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,175	3,175
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,334	5,334
04-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,080	5,080
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.69	AUD	ORD	65,916	65,916
05-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.78	AUD	ORD	-6,136	-6,136
07-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,870	9,870
07-Feb-20	BlackRock Investment Management, LLC	on mkt buy	9.70	AUD	ORD	1,809	1,809
07-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.74	AUD	ORD	1,888	1,888
10-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.60	AUD	ORD	4,248	4,248
11-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.60	AUD	ORD	3,577	3,577
12-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.56	AUD	ORD	41,841	41,841

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected	Person's votes affected	
12-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,303	4,303
12-Feb-20	BlackRock Advisors (UK) Limited	on mkt buy	9.54	AUD	ORD	556	556
13-Feb-20	BlackRock Investment Management, LLC	on mkt buy	9.49	AUD	ORD	2,794	2,794
14-Feb-20	BlackRock Investment Management, LLC	on mkt buy	9.54	AUD	ORD	3,005	3,005
14-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.53	AUD	ORD	4,248	4,248
19-Feb-20	BlackRock Investment Management, LLC	on mkt buy	9.41	AUD	ORD	1,550	1,550
19-Feb-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	53,365	53,365
20-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,491	5,491
21-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.54	AUD	ORD	-4,248	-4,248
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,032	-2,032
24-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,540	-2,540
25-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.17	AUD	ORD	5,192	5,192
25-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,170	-4,170
26-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.85	AUD	ORD	4,720	4,720
26-Feb-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.85	AUD	ORD	4,248	4,248
27-Feb-20	BlackRock Investment Management, LLC	on mkt buy	8.69	AUD	ORD	2,330	2,330
27-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.69	AUD	ORD	3,107	3,107
28-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,336	-3,336
28-Feb-20	BlackRock Investment Management, LLC	on mkt buy	8.29	AUD	ORD	3,838	3,838
28-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,429	3,429
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.34	AUD	ORD	4,114	4,114
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.34	AUD	ORD	3,646	3,646
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.34	AUD	ORD	13,668	13,668
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.34	AUD	ORD	16,507	16,507
28-Feb-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.34	AUD	ORD	4,148	4,148
28-Feb-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,600	-12,600
02-Mar-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	150,012	150,012
02-Mar-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	11,779	11,779
02-Mar-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	5,553	5,553
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,778	1,778
02-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	8.23	AUD	ORD	-30,010	-30,010
02-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	8.26	AUD	ORD	-1,416	-1,416
02-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.26	AUD	ORD	2,381	2,381
02-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,693	-14,693
03-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	8.43	AUD	ORD	8,381	8,381
03-Mar-20	BlackRock Investment Management, LLC	on mkt buy	8.43	AUD	ORD	11,009	11,009
03-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.31	AUD	ORD	2,050	2,050
04-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	8.19	AUD	ORD	7,969	7,969
04-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.40	AUD	ORD	4,906	4,906
04-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,392	-8,392
05-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.48	AUD	ORD	32,096	32,096
05-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.48	AUD	ORD	24,248	24,248
06-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	8.21	AUD	ORD	-4,720	-4,720

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09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,502	-2,502
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,792	-16,792
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,297	-6,297
09-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,495	-10,495
10-Mar-20	BLACKROCK ADVISORS, LLC	on mkt buy	7.36	AUD	ORD	6,800	6,800
10-Mar-20	BlackRock Investment Management, LLC	on mkt buy	7.73	AUD	ORD	2,288	2,288
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	8.02	AUD	ORD	-31,624	-31,624
10-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.02	AUD	ORD	19,699	19,699
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,540	2,540
11-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,905	1,905
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	7.87	AUD	ORD	-2,832	-2,832
11-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.87	AUD	ORD	34,561	34,561
12-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	7.14	AUD	ORD	-26,432	-26,432
12-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.14	AUD	ORD	1,888	1,888
13-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,200	-5,200
13-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.38	AUD	ORD	1,416	1,416
16-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	6.75	AUD	ORD	4,248	4,248
16-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	6.75	AUD	ORD	944	944
16-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	6.75	AUD	ORD	-1,112	-1,112
16-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt sell	6.75	AUD	ORD	-9,912	-9,912
16-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,324	-6,324
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,413	-2,413
17-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.52	AUD	ORD	4,248	4,248
17-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	7.52	AUD	ORD	556	556
17-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.52	AUD	ORD	18,589	18,589
17-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,296	-1,296
18-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.04	AUD	ORD	35,539	35,539
18-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.04	AUD	ORD	1,888	1,888
18-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy	7.04	AUD	ORD	1,668	1,668
18-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.04	AUD	ORD	6,660	6,660
18-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,216	-4,216
19-Mar-20	BlackRock Investment Management (UK) Limited	on mkt buy	6.78	AUD	ORD	1,439	1,439
19-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	6.94	AUD	ORD	4,551	4,551
19-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.00	AUD	ORD	1,416	1,416
19-Mar-20	BlackRock Advisors (UK) Limited	on mkt sell	7.00	AUD	ORD	-556	-556
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,388	-8,388
19-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,524	1,524
20-Mar-20	BlackRock Investment Management, LLC	on mkt buy	6.92	AUD	ORD	2,574	2,574
20-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	6.80	AUD	ORD	3,304	3,304
20-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	6.80	AUD	ORD	944	944
20-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,330	3,330
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,000	13,000
23-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy	6.20	AUD	ORD	472	472
23-Mar-20	BlackRock Investment Management, LLC	on mkt buy	6.20	AUD	ORD	16,545	16,545
23-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,642	-12,642
24-Mar-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,864	3,864
24-Mar-20	BlackRock Investment Management, LLC	on mkt buy	6.40	AUD	ORD	2,694	2,694

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24-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell 6.68	AUD	ORD -14,892	-14,892
24-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 6.82	AUD	ORD 472	472
24-Mar-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 3,810	3,810
24-Mar-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 1,270	1,270
24-Mar-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 2,540	2,540
25-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.17	AUD	ORD 472	472
25-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 7.17	AUD	ORD 556	556
26-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.35	AUD	ORD 10,715	10,715
26-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell 7.34	AUD	ORD -22,934	-22,934
26-Mar-20	BlackRock Investment Management, LLC	on mkt sell 7.34	AUD	ORD -1,929	-1,929
26-Mar-20	BlackRock Advisors (UK) Limited	on mkt buy 7.29	AUD	ORD 3,608	3,608
26-Mar-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 1,280	1,280
26-Mar-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 2,560	2,560
27-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell 6.93	AUD	ORD -10,070	-10,070
27-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 6.73	AUD	ORD 472	472
27-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 6.73	AUD	ORD 24,637	24,637
30-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 6.84	AUD	ORD 1,888	1,888
31-Mar-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 6,784	6,784
31-Mar-20	BlackRock Investment Management (UK) Limited	on mkt sell 7.04	AUD	ORD -4,479	-4,479
31-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.06	AUD	ORD 32,511	32,511
31-Mar-20	BlackRock Investment Management (Australia) Limited	on mkt buy 6.98	AUD	ORD 22,668	22,668
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy 6.98	AUD	ORD 34,346	34,346
31-Mar-20	BlackRock Institutional Trust Company, National Association	on mkt buy 6.98	AUD	ORD 8,670	8,670
31-Mar-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -12,642	-12,642
01-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 9,510	9,510
01-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy 7.17	AUD	ORD 2,780	2,780
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy 7.17	AUD	ORD 6,603	6,603
01-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy 7.17	AUD	ORD 31,455	31,455
01-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -14,749	-14,749
02-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.07	AUD	ORD 8,228	8,228
02-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell 7.06	AUD	ORD -3,438	-3,438
02-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -4,212	-4,212
02-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -10,530	-10,530
03-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.19	AUD	ORD 22,617	22,617
03-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.08	AUD	ORD 5,192	5,192
03-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.08	AUD	ORD 944	944
03-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.08	AUD	ORD 43,009	43,009
03-Apr-20	BlackRock (Netherlands) B.V.	on mkt buy 7.08	AUD	ORD 17,575	17,575
07-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.22	AUD	ORD 7,911	7,911
07-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.21	AUD	ORD 4,720	4,720
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy 7.21	AUD	ORD 556	556
07-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy 7.21	AUD	ORD 1,112	1,112
07-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 2,560	2,560
07-Apr-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -10,530	-10,530
08-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.12	AUD	ORD 21,195	21,195
08-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy 7.12	AUD	ORD 4,239	4,239

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09-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.29	AUD	ORD	2,355	2,355
09-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,318	-6,318
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,950	-14,950
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,900	-3,900
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,600	-15,600
14-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,925	-2,925
14-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.64	AUD	ORD	21,685	21,685
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,508	-5,508
15-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	7.71	AUD	ORD	556	556
15-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,742	-14,742
16-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,125	-8,125
16-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,560	2,560
16-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	7.50	AUD	ORD	-2,591	-2,591
16-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	7.70	AUD	ORD	33,159	33,159
17-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	7.57	AUD	ORD	-4,457	-4,457
17-Apr-20	BlackRock Investment Management, LLC	on mkt sell	7.57	AUD	ORD	-802	-802
17-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.58	AUD	ORD	471	471
17-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,318	-6,318
20-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,935	1,935
20-Apr-20	BlackRock Fund Advisors	on mkt buy	7.47	AUD	ORD	3,366	3,366
20-Apr-20	BlackRock Advisors (UK) Limited	on mkt buy	7.31	AUD	ORD	35,562	35,562
21-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,500	-6,500
21-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.34	AUD	ORD	4,239	4,239
21-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.34	AUD	ORD	471	471
22-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.18	AUD	ORD	1,884	1,884
23-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,290	-3,290
24-Apr-20	BlackRock Investment Management (UK) Limited	on mkt sell	7.36	AUD	ORD	-2,857	-2,857
24-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.30	AUD	ORD	942	942
24-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.30	AUD	ORD	7,706	7,706
27-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,876	-8,876
27-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,072	-5,072
28-Apr-20	BLACKROCK ADVISORS, LLC	on mkt sell	7.46	AUD	ORD	-5,146	-5,146
28-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,225	3,225
28-Apr-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,580	2,580
29-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.17	AUD	ORD	942	942
30-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.68	AUD	ORD	1,413	1,413
30-Apr-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.68	AUD	ORD	942	942
30-Apr-20	BlackRock Institutional Trust Company, National Association	on mkt buy	7.68	AUD	ORD	20,130	20,130
01-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.55	AUD	ORD	3,768	3,768
04-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.20	AUD	ORD	471	471
04-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,570	-10,570
05-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	7.40	AUD	ORD	-12,372	-12,372
05-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,525	-10,525
06-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,580	2,580
06-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.41	AUD	ORD	471	471
07-May-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,993	-6,993
07-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	7.59	AUD	ORD	-7,065	-7,065
07-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	7.59	AUD	ORD	471	471
07-May-20	BlackRock Advisors (UK) Limited	on mkt sell	7.59	AUD	ORD	-3,642	-3,642

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07-May-20	BlackRock Investment Management, LLC	on mkt sell	AUD	ORD -2,812	-2,812
08-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -1,728	-1,728
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 25,434	25,434
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 5,181	5,181
11-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 942	942
12-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 2,436	2,436
12-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 4,239	4,239
12-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -6,342	-6,342
14-May-20	BlackRock Investment Management (Australia) Limited	on mkt sell	AUD	ORD -19,961	-19,961
14-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -12,630	-12,630
15-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -10,791	-10,791
18-May-20	BlackRock Fund Advisors	in specie	AUD	ORD 2,580	2,580
18-May-20	BlackRock Fund Advisors	in specie	AUD	ORD 4,128	4,128
18-May-20	BlackRock Fund Advisors	in specie	AUD	ORD 2,580	2,580
19-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 9,899	9,899
19-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 1,413	1,413
21-May-20	BlackRock Investment Management (UK) Limited	on mkt sell	AUD	ORD -3,426	-3,426
22-May-20	BlackRock Investment Management (UK) Limited	in specie	AUD	ORD 6,020	6,020
22-May-20	BlackRock Investment Management (UK) Limited	in specie	AUD	ORD -6,020	-6,020
22-May-20	BlackRock Investment Management (UK) Limited	in specie	AUD	ORD 8,850	8,850
22-May-20	BlackRock Investment Management (UK) Limited	in specie	AUD	ORD -8,850	-8,850
26-May-20	BlackRock Investment Management (Australia) Limited	in specie	AUD	ORD -208,945	-208,945
26-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -10,520	-10,520
27-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ORD 77,041	77,041
27-May-20	BlackRock Investment Management (UK) Limited	on mkt buy	AUD	ORD 176,830	176,830
27-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -10,565	-10,565
28-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -12,624	-12,624
28-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 9,871	9,871
28-May-20	BlackRock Investment Management (Australia) Limited	on mkt buy	AUD	ORD 4,239	4,239
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ORD 9,586	9,586
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ORD 3,974	3,974
29-May-20	BlackRock Fund Advisors	on mkt buy	AUD	ORD 5,634	5,634
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ORD 2,601	2,601
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	AUD	ORD 1,138	1,138
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	AUD	ORD 117	117
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ORD 28,754	28,754
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ORD 11,915	11,915
29-May-20	BlackRock Fund Advisors	on mkt buy	AUD	ORD 16,897	16,897
29-May-20	BlackRock Fund Advisors	on mkt sell	AUD	ORD -1,989	-1,989
29-May-20	BlackRock Institutional Trust Company, National Association	on mkt buy	AUD	ORD 7,802	7,802
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	AUD	ORD 3,420	3,420
29-May-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	AUD	ORD 359	359
29-May-20	BlackRock Fund Advisors	in specie	AUD	ORD -8,564	-8,564

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01-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy 8.22	AUD	ORD 11,592	11,592
01-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell 8.22	AUD	ORD -1,668	-1,668
01-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -6,423	-6,423
01-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -12,846	-12,846
02-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy 8.59	AUD	ORD 4,764	4,764
02-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -4,282	-4,282
03-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy 8.80	AUD	ORD 6,653	6,653
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 8.80	AUD	ORD 11,321	11,321
04-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 9.11	AUD	ORD 3,208	3,208
04-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy 9.10	AUD	ORD 1,400	1,400
04-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy 9.10	AUD	ORD 187,204	187,204
04-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy 9.10	AUD	ORD 34,069	34,069
04-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy 9.30	AUD	ORD 11,191	11,191
04-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy 9.30	AUD	ORD 1,496,886	1,496,886
04-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy 9.30	AUD	ORD 272,408	272,408
04-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -14,980	-14,980
05-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 9.02	AUD	ORD -3,926	-3,926
05-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 9.01	AUD	ORD 4,239	4,239
09-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 9.24	AUD	ORD 9,050	9,050
09-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 9.24	AUD	ORD -7,974	-7,974
09-Jun-20	BlackRock Investment Management, LLC	on mkt sell 9.24	AUD	ORD -2,125	-2,125
09-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 9.28	AUD	ORD 1,884	1,884
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy 9.20	AUD	ORD 743	743
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.20	AUD	ORD -7,903	-7,903
10-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 8,560	8,560
11-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 9.08	AUD	ORD -1,175	-1,175
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 9.08	AUD	ORD -3,543	-3,543
11-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -1,290	-1,290
11-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -2,580	-2,580
12-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -40,375	-40,375
12-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.71	AUD	ORD -4,492	-4,492
12-Jun-20	BlackRock Investment Management, LLC	on mkt sell 8.71	AUD	ORD -1,587	-1,587
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 8.76	AUD	ORD 8,478	8,478
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 8.76	AUD	ORD 4,239	4,239
12-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -10,700	-10,700
15-Jun-20	BlackRock Fund Advisors	on mkt sell 8.55	AUD	ORD -2,295	-2,295
16-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.81	AUD	ORD -1,106	-1,106
16-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.81	AUD	ORD -26,665	-26,665
16-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 8.82	AUD	ORD 5,181	5,181
16-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy 8.81	AUD	ORD 4,448	4,448
16-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -4,278	-4,278
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy 8.58	AUD	ORD 2,285	2,285
18-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.46	AUD	ORD -2,781	-2,781
18-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.43	AUD	ORD -16,014	-16,014

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)	CCY	Class and number of securities affected	Person's votes affected
18-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy 8.43	AUD	ORD 253	253
19-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy 8.38	AUD	ORD 556	556
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy 8.38	AUD	ORD 30,032	30,032
19-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy 8.38	AUD	ORD 7,033	7,033
22-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell 8.40	AUD	ORD -15,724	-15,724
22-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell 8.40	AUD	ORD -5,053	-5,053
22-Jun-20	BlackRock Institutional Trust Company, National Association	in specie n/a	AUD	ORD 105,117	105,117
23-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.50	AUD	ORD -17,942	-17,942
23-Jun-20	BlackRock Investment Management, LLC	on mkt buy 8.55	AUD	ORD 21,116	21,116
24-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.66	AUD	ORD -850	-850
25-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.54	AUD	ORD -9,396	-9,396
25-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.54	AUD	ORD -5,615	-5,615
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy 8.49	AUD	ORD 1,112	1,112
26-Jun-20	BlackRock Investment Management (Australia) Limited	in specie n/a	AUD	ORD 40,294	40,294
26-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell 8.53	AUD	ORD -41,357	-41,357
29-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell 8.26	AUD	ORD -1,702	-1,702
29-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.24	AUD	ORD -363,032	-363,032
29-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.20	AUD	ORD -400,000	-400,000
29-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.24	AUD	ORD -7,131	-7,131
30-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD -2,580	-2,580
30-Jun-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 3,498	3,498
30-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.37	AUD	ORD -283,111	-283,111
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.44	AUD	ORD -4,947	-4,947
30-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.29	AUD	ORD -220,000	-220,000
30-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.24	AUD	ORD -352,000	-352,000
30-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.38	AUD	ORD -374,726	-374,726
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.54	AUD	ORD -23,064	-23,064
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell 8.54	AUD	ORD -7,067	-7,067
30-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy 8.54	AUD	ORD 10,179	10,179
01-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.47	AUD	ORD -23,432	-23,432
02-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.42	AUD	ORD -3,640	-3,640
02-Jul-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 2,889	2,889
06-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy 8.64	AUD	ORD 6,185	6,185
07-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell 8.88	AUD	ORD -52,842	-52,842
07-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.87	AUD	ORD -29,202	-29,202
07-Jul-20	BlackRock Investment Management (Australia) Limited	in specie n/a	AUD	ORD -218,599	-218,599
08-Jul-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 3,210	3,210
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.80	AUD	ORD -4,993	-4,993
09-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy 8.79	AUD	ORD 898	898
09-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell 8.80	AUD	ORD -8,478	-8,478
10-Jul-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 3,220	3,220

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
13-Jul-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	54,842	54,842
13-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	8.90	AUD	ORD	556	556
14-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.82	AUD	ORD	2,397	2,397
14-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.82	AUD	ORD	7,802	7,802
14-Jul-20	BLACKROCK ADVISORS, LLC	on mkt buy	8.82	AUD	ORD	6,692	6,692
14-Jul-20	BLACKROCK ADVISORS, LLC	on mkt buy	8.82	AUD	ORD	2,485	2,485
14-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.82	AUD	ORD	11,215	11,215
14-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.82	AUD	ORD	3,930	3,930
14-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	8.82	AUD	ORD	2,040	2,040
14-Jul-20	BlackRock Asset Management Canada Limited	on mkt buy	8.82	AUD	ORD	2,233	2,233
14-Jul-20	BlackRock Asset Management Canada Limited	on mkt buy	8.82	AUD	ORD	4,256	4,256
14-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.82	AUD	ORD	9,324	9,324
14-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.82	AUD	ORD	9,995	9,995
14-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.81	AUD	ORD	1,413	1,413
15-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.05	AUD	ORD	1,765	1,765
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt buy	9.05	AUD	ORD	2,951	2,951
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt buy	9.05	AUD	ORD	3,153	3,153
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt buy	9.05	AUD	ORD	1,655	1,655
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.05	AUD	ORD	2,726	2,726
15-Jul-20	BlackRock (Netherlands) B.V.	on mkt buy	9.05	AUD	ORD	1,564	1,564
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.05	AUD	ORD	3,524	3,524
15-Jul-20	BlackRock Investment Management, LLC	on mkt buy	9.05	AUD	ORD	3,199	3,199
15-Jul-20	BlackRock Investment Management, LLC	on mkt buy	9.05	AUD	ORD	5,573	5,573
15-Jul-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	17,468	17,468
16-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.05	AUD	ORD	5,158	5,158
16-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.03	AUD	ORD	1,413	1,413
17-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,296	-1,296
17-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	8.91	AUD	ORD	1,305	1,305
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	8.92	AUD	ORD	1,112	1,112
21-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.08	AUD	ORD	277	277
21-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.08	AUD	ORD	13,353	13,353
22-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	1,549	1,549
23-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.24	AUD	ORD	359	359
23-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.24	AUD	ORD	-1,171	-1,171
23-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	9.25	AUD	ORD	1,112	1,112
27-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.27	AUD	ORD	329	329
27-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.30	AUD	ORD	-6,123	-6,123
28-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,624	6,624
28-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.38	AUD	ORD	-11,802	-11,802
28-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.37	AUD	ORD	-56,513	-56,513
29-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,160	-2,160
29-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	483	483
29-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	9.19	AUD	ORD	556	556

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29-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.19	AUD	ORD -11,385	-11,385
30-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell 9.35	AUD	ORD -1,017	-1,017
30-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.34	AUD	ORD 5,378	5,378
30-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.34	AUD	ORD 6,095	6,095
31-Jul-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 1,656	1,656
31-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.08	AUD	ORD 965	965
31-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy 9.05	AUD	ORD 1,112	1,112
31-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.05	AUD	ORD 3,446	3,446
31-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell 9.05	AUD	ORD -16,643	-16,643
31-Jul-20	BlackRock Investment Management, LLC	on mkt buy 9.05	AUD	ORD 3,402	3,402
31-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.05	AUD	ORD 13,805	13,805
03-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 6,624	6,624
03-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 2,064	2,064
03-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.17	AUD	ORD 2,190	2,190
03-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.17	AUD	ORD 1,597	1,597
03-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 2,322	2,322
03-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 1,935	1,935
03-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 1,935	1,935
04-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.47	AUD	ORD 196	196
04-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.47	AUD	ORD 2,100	2,100
04-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell 9.47	AUD	ORD -2,692	-2,692
04-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy 9.43	AUD	ORD 4,239	4,239
04-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy 9.43	AUD	ORD 1,668	1,668
04-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy 9.43	AUD	ORD 1,112	1,112
05-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 9,810	9,810
05-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 1,040	1,040
05-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.39	AUD	ORD 2,268	2,268
05-Aug-20	BlackRock Investment Management (UK) Limited	on mkt sell 9.35	AUD	ORD -20,345	-20,345
05-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell 9.41	AUD	ORD -4,865	-4,865
06-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 4,968	4,968
06-Aug-20	BlackRock Fund Advisors	in specie n/a	AUD	ORD 6,624	6,624
06-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.63	AUD	ORD 320	320
06-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.63	AUD	ORD 2,656	2,656
06-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell 9.63	AUD	ORD -1,829	-1,829
06-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell 9.63	AUD	ORD -15,602	-15,602
06-Aug-20	BLACKROCK ADVISORS, LLC	on mkt buy 9.63	AUD	ORD 17,072	17,072
06-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.63	AUD	ORD 3,569	3,569
06-Aug-20	BLACKROCK ADVISORS, LLC	on mkt buy 9.63	AUD	ORD 3,160	3,160
06-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.63	AUD	ORD 58,684	58,684
06-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.63	AUD	ORD 9,714	9,714
06-Aug-20	BlackRock Asset Management Canada Limited	on mkt buy 9.63	AUD	ORD 2,831	2,831
06-Aug-20	BlackRock Asset Management Canada Limited	on mkt buy 9.63	AUD	ORD 11,848	11,848
06-Aug-20	BlackRock Investment Management, LLC	on mkt buy 9.63	AUD	ORD 1,840	1,840
06-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy 9.63	AUD	ORD 30,062	30,062

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
07-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	9.50	AUD	ORD	1,112	1,112
07-Aug-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-1,462	-1,462
10-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.63	AUD	ORD	1,413	1,413
10-Aug-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.59	AUD	ORD	-31,311	-31,311
10-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	9.63	AUD	ORD	556	556
10-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.63	AUD	ORD	2,975	2,975
10-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,560	1,560
11-Aug-20	BlackRock Investment Management, LLC	on mkt buy	9.67	AUD	ORD	20,494	20,494
12-Aug-20	BlackRock Investment Management, LLC	on mkt buy	9.60	AUD	ORD	4,106	4,106
12-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.59	AUD	ORD	-55,886	-55,886
12-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.63	AUD	ORD	-6,594	-6,594
12-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,900	3,900
13-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,776	28,776
13-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,270	3,270
14-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,110	10,110
14-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.61	AUD	ORD	-20,633	-20,633
17-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,936	9,936
17-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,624	6,624
17-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.61	AUD	ORD	489	489
18-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.87	AUD	ORD	161	161
18-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.87	AUD	ORD	-8,525	-8,525
18-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.88	AUD	ORD	1,884	1,884
19-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.96	AUD	ORD	-51,975	-51,975
20-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.92	AUD	ORD	-1,409	-1,409
21-Aug-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	58,360	58,360
21-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.95	AUD	ORD	204	204
21-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.93	AUD	ORD	-24,252	-24,252
21-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.94	AUD	ORD	-476	-476
24-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,656	1,656
24-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,336	6,336
25-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,470	3,470
25-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.06	AUD	ORD	-910	-910
25-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.09	AUD	ORD	6,123	6,123
25-Aug-20	BlackRock Advisors (UK) Limited	on mkt buy	10.09	AUD	ORD	1,112	1,112
26-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,417	6,417
26-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.12	AUD	ORD	-22,094	-22,094
26-Aug-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-186,658	-186,658
26-Aug-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-466,707	-466,707
27-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,484	2,484
27-Aug-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.27	AUD	ORD	-6,489	-6,489
27-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.30	AUD	ORD	-849	-849
27-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt buy	10.35	AUD	ORD	24,051	24,051
27-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,690	12,690
27-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,312	3,312
28-Aug-20	BlackRock Investment Management, LLC	on mkt sell	10.12	AUD	ORD	-1,179	-1,179

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28-Aug-20	BlackRock Investment Management (Australia) Limited	on mkt sell	10.12	AUD	ORD	-32,198	-32,198
28-Aug-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.16	AUD	ORD	-1,888,590	-1,888,590
28-Aug-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,250	3,250

01-Sep-20
Date

Bradley Taylor,
Authorised Signatory

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock (Netherlands) B.V.	SSB-State Street Bank S.p.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,564	1,564	Subsidiary of BlackRock, Inc.
BlackRock (Netherlands) B.V.	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 75,018	75,018	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 411,635	411,635	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 95,128	95,128	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock 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 46,996	46,996	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 60,437	60,437	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 5,645	5,645	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 21,168	21,168	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 11,551	11,551	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 72,221	72,221	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 316	316	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 602	602	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 253	253	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BLACKROCK 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 22,740	22,740	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 60	60	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 74,346	74,346	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 4,074,227	4,074,227	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 178,888	178,888	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 965	965	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 6,411	6,411	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 7,139	7,139	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 3,045,729	3,045,729	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 277	277	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 3,569	3,569	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 147,699	147,699	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 755	755	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 738,788	738,788	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 164,120	164,120	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 1,251,638	1,251,638	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 225,771	225,771	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) 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 20,105	20,105	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (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 86,707	86,707	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 6,250	6,250	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 171,969	171,969	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 2,755,112	2,755,112	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 7,711,512	7,711,512	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK INTERNATIONAL PLC (LUXEMBOURG 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 34,982	34,982	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 663,891	663,891	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 302,763	302,763	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JP MORGAN FRANKFURT		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 56,942	56,942	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	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 1,332	1,332	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 22,553	22,553	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 264,296	264,296	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 24,280	24,280	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 162,255	162,255	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 22,492	22,492	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 2,574	2,574	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 9,679	9,679	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 5,242	5,242	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Japan Co., Ltd.	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,655	1,655	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 6,104	6,104	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 1,143,112	1,143,112	Subsidiary of BlackRock, Inc.

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

01-Sep-20

Bradley Taylor,
Authorised Signatory

Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)