

Form 604

Corporations 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 24 / 11 / 2020

The previous notice was given to the company on 01 / 09 / 2020

The previous notice was dated 28 / 08 / 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	24,221,463	5.72	28,878,260	6.83

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 Maria Tricarico

capacity *Authorised Signatory

sign here

date 26 / 11 / 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 18 pages referred to in form 604 Notice of change of interests of substantial shareholder

26-Nov-20

Maria Tricarico,
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
31-Aug-20	BlackRock Institutional Trust Company, National Association	on mkt buy	10.14	AUD	ORD	17,051	17,051
01-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.92	AUD	ORD	-5,727	-5,727
01-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.90	AUD	ORD	2,835	2,835
02-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,968	4,968
02-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,020	4,020
02-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	10.14	AUD	ORD	-1,116	-1,116
02-Sep-20	BlackRock Japan Co., Ltd.	on mkt sell	10.14	AUD	ORD	-1,655	-1,655
02-Sep-20	BLACKROCK ADVISORS, LLC	on mkt sell	10.11	AUD	ORD	-7,618	-7,618
02-Sep-20	BlackRock Investment Management, LLC	on mkt sell	10.14	AUD	ORD	-3,993	-3,993
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,968	4,968
03-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,900	3,900
03-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	10.08	AUD	ORD	-2,574	-2,574
03-Sep-20	BlackRock Investment Management, LLC	on mkt sell	10.08	AUD	ORD	-1,190	-1,190
04-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.82	AUD	ORD	-32,602	-32,602
07-Sep-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	179,537	179,537
07-Sep-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	304,451	304,451
07-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.92	AUD	ORD	4,710	4,710
08-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,924	3,924
08-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.88	AUD	ORD	-105,483	-105,483
08-Sep-20	BlackRock Investment Management, LLC	on mkt sell	9.90	AUD	ORD	-1,049	-1,049
08-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.90	AUD	ORD	34,383	34,383
08-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.90	AUD	ORD	2,355	2,355
08-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.90	AUD	ORD	1,112	1,112
09-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.75	AUD	ORD	-18,709	-18,709
09-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.78	AUD	ORD	1,112	1,112
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,525	3,525
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,410	1,410
09-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,538	2,538
09-Sep-20	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-2,713	-2,713
10-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.99	AUD	ORD	2,212	2,212
10-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,900	3,900
10-Sep-20	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-5,101	-5,101
11-Sep-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	243,029	243,029
11-Sep-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	266,298	266,298
11-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.66	AUD	ORD	750	750
11-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.66	AUD	ORD	2,690	2,690
11-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.65	AUD	ORD	2,163	2,163

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-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.66	AUD	ORD	2,196	2,196
11-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.60	AUD	ORD	1,884	1,884
11-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.60	AUD	ORD	4,239	4,239
14-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,774	12,774
14-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	1,655	1,655
14-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.73	AUD	ORD	942	942
15-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,968	4,968
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	152	152
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	4,538	4,538
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	2,531	2,531
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	2,793	2,793
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	2,231	2,231
15-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.80	AUD	ORD	4,610	4,610
15-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.80	AUD	ORD	1,759	1,759
15-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.80	AUD	ORD	2,621	2,621
15-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.80	AUD	ORD	5,333	5,333
15-Sep-20	BlackRock International Limited	on mkt buy	9.80	AUD	ORD	6,249	6,249
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	20,177	20,177
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	3,093	3,093
15-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.80	AUD	ORD	1,885	1,885
15-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.80	AUD	ORD	3,987	3,987
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	7,932	7,932
15-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	11,119	11,119
15-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.84	AUD	ORD	1,884	1,884
15-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.84	AUD	ORD	556	556
16-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	7,148	7,148
16-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	11,608	11,608
16-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.80	AUD	ORD	4,094	4,094
16-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	2,847	2,847
16-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	4,128	4,128
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.80	AUD	ORD	2,620	2,620
16-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.80	AUD	ORD	1,665	1,665
16-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.80	AUD	ORD	10,239	10,239
16-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.80	AUD	ORD	3,593	3,593
16-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.80	AUD	ORD	1,747	1,747
16-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.80	AUD	ORD	2,104	2,104
16-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.80	AUD	ORD	4,693	4,693
16-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.80	AUD	ORD	3,845	3,845
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.80	AUD	ORD	883	883
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.81	AUD	ORD	-252,383	-252,383
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.81	AUD	ORD	-73,428	-73,428
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.80	AUD	ORD	3,009	3,009

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
16-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.80	AUD	ORD	3,065	3,065
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.80	AUD	ORD	1,733	1,733
16-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.80	AUD	ORD	2,658	2,658
16-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.80	AUD	ORD	1,527	1,527
16-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.80	AUD	ORD	9,052	9,052
16-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.80	AUD	ORD	1,874	1,874
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.72	AUD	ORD	-46,478	-46,478
16-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.72	AUD	ORD	-13,522	-13,522
17-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.67	AUD	ORD	2,502	2,502
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	7,372	7,372
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	3,494	3,494
17-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.67	AUD	ORD	14,553	14,553
17-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.67	AUD	ORD	3,719	3,719
17-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.67	AUD	ORD	19,572	19,572
17-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.67	AUD	ORD	8,815	8,815
17-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.67	AUD	ORD	1,440	1,440
17-Sep-20	BlackRock International Limited	on mkt buy	9.67	AUD	ORD	9,195	9,195
17-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.73	AUD	ORD	-84,710	-84,710
17-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.73	AUD	ORD	-24,645	-24,645
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	2,534	2,534
17-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.67	AUD	ORD	3,171	3,171
17-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.67	AUD	ORD	3,644	3,644
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	51,891	51,891
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	9,168	9,168
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	17,293	17,293
17-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.67	AUD	ORD	8,676	8,676
17-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.67	AUD	ORD	7,563	7,563
17-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.67	AUD	ORD	2,267	2,267
17-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.67	AUD	ORD	2,753	2,753
17-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.67	AUD	ORD	10,487	10,487
17-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.67	AUD	ORD	3,803	3,803
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	29,117	29,117
17-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.67	AUD	ORD	25,971	25,971
17-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.71	AUD	ORD	-303,857	-303,857
17-Sep-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.71	AUD	ORD	-88,405	-88,405
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.61	AUD	ORD	12,936	12,936
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.61	AUD	ORD	23,108	23,108
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.61	AUD	ORD	1,887	1,887
18-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.61	AUD	ORD	17,224	17,224

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-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.61	AUD	ORD	9,342	9,342
18-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.61	AUD	ORD	1,455	1,455
18-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.61	AUD	ORD	7,887	7,887
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.61	AUD	ORD	3,194	3,194
18-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.61	AUD	ORD	209	209
18-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.61	AUD	ORD	2,503	2,503
18-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.61	AUD	ORD	-6,234	-6,234
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.61	AUD	ORD	-3,454	-3,454
18-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.61	AUD	ORD	-6,471	-6,471
21-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.55	AUD	ORD	4,759	4,759
21-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.55	AUD	ORD	9,975	9,975
21-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.51	AUD	ORD	157,785	157,785
21-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.51	AUD	ORD	2,355	2,355
22-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.35	AUD	ORD	3,021	3,021
22-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.35	AUD	ORD	7,179	7,179
22-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.35	AUD	ORD	6,879	6,879
22-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.35	AUD	ORD	18,165	18,165
22-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.39	AUD	ORD	12,655	12,655
23-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.58	AUD	ORD	29,914	29,914
23-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.58	AUD	ORD	15,962	15,962
23-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.62	AUD	ORD	8,378	8,378
23-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.62	AUD	ORD	7,071	7,071
23-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.62	AUD	ORD	7,021	7,021
23-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.58	AUD	ORD	2,031	2,031
23-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.58	AUD	ORD	1,507	1,507
24-Sep-20	BlackRock Fund Advisors	on mkt buy	9.42	AUD	ORD	5,336	5,336
24-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.42	AUD	ORD	2,934	2,934
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	4,350	4,350
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	11,991	11,991
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.43	AUD	ORD	1,701	1,701
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.43	AUD	ORD	2,465	2,465
24-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.43	AUD	ORD	6,884	6,884
24-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.43	AUD	ORD	7,411	7,411
24-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.43	AUD	ORD	3,911	3,911
24-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.43	AUD	ORD	1,633	1,633
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.43	AUD	ORD	27,965	27,965
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.43	AUD	ORD	5,257	5,257
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.43	AUD	ORD	7,422	7,422
24-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.43	AUD	ORD	3,377	3,377
24-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.43	AUD	ORD	2,597	2,597

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
24-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.43	AUD	ORD	1,599	1,599
24-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.43	AUD	ORD	1,365	1,365
24-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.43	AUD	ORD	5,587	5,587
24-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.43	AUD	ORD	1,622	1,622
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.43	AUD	ORD	26,646	26,646
24-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.43	AUD	ORD	18,320	18,320
24-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.44	AUD	ORD	4,239	4,239
24-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,705	7,705
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	5,482	5,482
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	8,322	8,322
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	3,196	3,196
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	2,390	2,390
25-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.42	AUD	ORD	6,171	6,171
25-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.42	AUD	ORD	8,282	8,282
25-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.42	AUD	ORD	4,473	4,473
25-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.44	AUD	ORD	2,638	2,638
25-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.42	AUD	ORD	1,482	1,482
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	30,729	30,729
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	5,413	5,413
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	7,971	7,971
25-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.42	AUD	ORD	3,121	3,121
25-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.42	AUD	ORD	2,437	2,437
25-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.42	AUD	ORD	1,551	1,551
25-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.42	AUD	ORD	1,270	1,270
25-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.42	AUD	ORD	5,207	5,207
25-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.42	AUD	ORD	1,807	1,807
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	16,603	16,603
25-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.42	AUD	ORD	17,764	17,764
25-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.40	AUD	ORD	3,297	3,297
25-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.40	AUD	ORD	556	556
28-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.27	AUD	ORD	5,186	5,186
28-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.27	AUD	ORD	7,925	7,925
28-Sep-20	BlackRock Advisors (UK) Limited	on mkt sell	9.24	AUD	ORD	-27,576	-27,576
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	4,208	4,208
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	5,047	5,047
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	3,003	3,003
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	3,994	3,994
29-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.22	AUD	ORD	13,669	13,669
29-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.22	AUD	ORD	7,107	7,107
29-Sep-20	BlackRock International Limited	on mkt buy	9.22	AUD	ORD	5,265	5,265

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-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.23	AUD	ORD	3,041	3,041
29-Sep-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.22	AUD	ORD	2,825	2,825
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	75,806	75,806
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	13,924	13,924
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	13,362	13,362
29-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.22	AUD	ORD	6,938	6,938
29-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.22	AUD	ORD	5,041	5,041
29-Sep-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.22	AUD	ORD	2,591	2,591
29-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.22	AUD	ORD	2,122	2,122
29-Sep-20	BlackRock Asset Management Canada Limited	on mkt buy	9.22	AUD	ORD	16,876	16,876
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	26,380	26,380
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.22	AUD	ORD	29,684	29,684
29-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.23	AUD	ORD	476	476
30-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,289	2,289
30-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,600	10,600
30-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.05	AUD	ORD	924	924
30-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.05	AUD	ORD	6,353	6,353
30-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.05	AUD	ORD	1,549	1,549
30-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.05	AUD	ORD	3,528	3,528
30-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.05	AUD	ORD	4,149	4,149
30-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.05	AUD	ORD	1,061	1,061
30-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.05	AUD	ORD	2,538	2,538
30-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.05	AUD	ORD	1,610	1,610
30-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.05	AUD	ORD	3,515	3,515
30-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.05	AUD	ORD	1,566	1,566
30-Sep-20	BlackRock Investment Management, LLC	on mkt buy	9.05	AUD	ORD	16,347	16,347
30-Sep-20	BlackRock Japan Co., Ltd.	on mkt buy	9.06	AUD	ORD	12,757	12,757
30-Sep-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.06	AUD	ORD	65,001	65,001
30-Sep-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.13	AUD	ORD	909	909
30-Sep-20	BlackRock Advisors (UK) Limited	on mkt buy	9.02	AUD	ORD	556	556
30-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.02	AUD	ORD	10,465	10,465
30-Sep-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.02	AUD	ORD	-6,363	-6,363
30-Sep-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,115	2,115
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	5,635	5,635
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	3,035	3,035
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	8,379	8,379
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	2,704	2,704
01-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.18	AUD	ORD	16,184	16,184
01-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.18	AUD	ORD	14,834	14,834
01-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.18	AUD	ORD	7,147	7,147
01-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.18	AUD	ORD	2,422	2,422
01-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.18	AUD	ORD	1,547	1,547

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01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	20,345	20,345
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	4,405	4,405
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	13,354	13,354
01-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	9.18	AUD	ORD	7,629	7,629
01-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	9.18	AUD	ORD	5,339	5,339
01-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.18	AUD	ORD	2,501	2,501
01-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.18	AUD	ORD	5,359	5,359
01-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.18	AUD	ORD	3,270	3,270
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	10,604	10,604
01-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	15,127	15,127
01-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	9.12	AUD	ORD	-34	-34
01-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,820	1,820
02-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,720	12,720
02-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,480	8,480
02-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.03	AUD	ORD	968	968
02-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.03	AUD	ORD	1,027	1,027
02-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.01	AUD	ORD	91,251	91,251
02-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.03	AUD	ORD	6,728	6,728
02-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	8.92	AUD	ORD	4,239	4,239
05-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.14	AUD	ORD	572	572
05-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.14	AUD	ORD	1,310	1,310
05-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.15	AUD	ORD	16,014	16,014
05-Oct-20	BlackRock (Netherlands) B.V.	on mkt sell	9.15	AUD	ORD	-20,194	-20,194
06-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,822	12,822
06-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	1,361	1,361
06-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.18	AUD	ORD	7,555	7,555
06-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	18,391	18,391
06-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	3,100	3,100
06-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.18	AUD	ORD	4,135	4,135
06-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	18,408	18,408
06-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.18	AUD	ORD	8,811	8,811
06-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.15	AUD	ORD	17,898	17,898
07-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.20	AUD	ORD	467	467
07-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	9.20	AUD	ORD	1,666	1,666
07-Oct-20	BlackRock Investment Management, LLC	on mkt buy	9.20	AUD	ORD	3,789	3,789
07-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.20	AUD	ORD	24,686	24,686
07-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.21	AUD	ORD	1,884	1,884
08-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,106	-5,106
08-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.35	AUD	ORD	256	256
08-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.35	AUD	ORD	8,244	8,244
08-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.35	AUD	ORD	1,905	1,905
08-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.35	AUD	ORD	30,926	30,926

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08-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.35	AUD	ORD	5,141	5,141
08-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.35	AUD	ORD	1,902	1,902
08-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.35	AUD	ORD	6,864	6,864
08-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.35	AUD	ORD	14,049	14,049
09-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.46	AUD	ORD	1,297	1,297
09-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.46	AUD	ORD	4,583	4,583
09-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.46	AUD	ORD	14,587	14,587
09-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.46	AUD	ORD	2,347	2,347
09-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.46	AUD	ORD	3,364	3,364
09-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.46	AUD	ORD	8,488	8,488
09-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.44	AUD	ORD	-26,004	-26,004
12-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.52	AUD	ORD	45,120	45,120
12-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.52	AUD	ORD	1,880	1,880
13-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.59	AUD	ORD	6,221	6,221
13-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.59	AUD	ORD	3,163	3,163
13-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.59	AUD	ORD	9,287	9,287
14-Oct-20	BlackRock Investment Management, LLC	on mkt buy	9.60	AUD	ORD	417	417
14-Oct-20	BlackRock Investment Management, LLC	on mkt buy	9.59	AUD	ORD	1,996	1,996
14-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.57	AUD	ORD	3,746	3,746
15-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,914	-11,914
15-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.54	AUD	ORD	4,160	4,160
15-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.54	AUD	ORD	10,234	10,234
15-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.54	AUD	ORD	3,055	3,055
15-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.54	AUD	ORD	7,563	7,563
15-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.46	AUD	ORD	13,457	13,457
16-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.64	AUD	ORD	7,012	7,012
16-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.66	AUD	ORD	2,927	2,927
16-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.66	AUD	ORD	278	278
19-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.76	AUD	ORD	522	522
20-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	9.71	AUD	ORD	3,297	3,297
20-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	9.71	AUD	ORD	8,611	8,611
20-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.71	AUD	ORD	-9,696	-9,696
21-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt sell	9.79	AUD	ORD	-72,718	-72,718
21-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.79	AUD	ORD	-2,927	-2,927
21-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	9.79	AUD	ORD	-278	-278
21-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	9.82	AUD	ORD	-909	-909
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	302	302
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	4,207	4,207
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	2,161	2,161

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22-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.85	AUD	ORD	6,227	6,227
22-Oct-20	BlackRock International Limited	on mkt buy	9.85	AUD	ORD	6,948	6,948
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	2,341	2,341
22-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	9.85	AUD	ORD	1,676	1,676
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	24,273	24,273
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	3,947	3,947
22-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	9.85	AUD	ORD	1,930	1,930
22-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.85	AUD	ORD	1,478	1,478
22-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	9.85	AUD	ORD	5,390	5,390
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	12,451	12,451
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.85	AUD	ORD	5,977	5,977
22-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	9.90	AUD	ORD	46,793	46,793
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	3,399	3,399
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	1,589	1,589
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	2,289	2,289
23-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.23	AUD	ORD	6,060	6,060
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	1,982	1,982
23-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.23	AUD	ORD	1,628	1,628
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	19,671	19,671
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	4,067	4,067
23-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.23	AUD	ORD	2,076	2,076
23-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	5.23	AUD	ORD	1,470	1,470
23-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	5.23	AUD	ORD	5,018	5,018
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	9,912	9,912
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	10,040	10,040
23-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.12	AUD	ORD	3,023	3,023
26-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,888	12,888
26-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.29	AUD	ORD	696	696
26-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.29	AUD	ORD	3,427	3,427
26-Oct-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-2,938	-2,938
27-Oct-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-62,299	-62,299
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	11,393	11,393
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	22,924	22,924
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	9,300	9,300
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	4,869	4,869
27-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.24	AUD	ORD	29,901	29,901
27-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.24	AUD	ORD	10,459	10,459
27-Oct-20	BlackRock International Limited	on mkt buy	5.24	AUD	ORD	14,001	14,001
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	5,347	5,347
27-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.24	AUD	ORD	6,104	6,104
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	103,213	103,213

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27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	17,350	17,350
27-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	10,198	10,198
27-Oct-20	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	8,311	8,311
27-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.24	AUD	ORD	3,223	3,223
27-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	5,212	5,212
27-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	21,671	21,671
27-Oct-20	BlackRock Investment Management, LLC	on mkt buy	5.24	AUD	ORD	3,056	3,056
27-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.24	AUD	ORD	4,373	4,373
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	54,179	54,179
27-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	37,033	37,033
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.15	AUD	ORD	12,141	12,141
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.15	AUD	ORD	23,753	23,753
28-Oct-20	BlackRock Investment Management, LLC	on mkt buy	5.15	AUD	ORD	5,455	5,455
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.15	AUD	ORD	29,369	29,369
28-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.15	AUD	ORD	5,876	5,876
28-Oct-20	BlackRock Japan Co., Ltd.	on mkt buy	5.15	AUD	ORD	16,183	16,183
28-Oct-20	BlackRock Japan Co., Ltd.	on mkt buy	5.15	AUD	ORD	8,556	8,556
28-Oct-20	BlackRock Japan Co., Ltd.	on mkt buy	5.15	AUD	ORD	7,209	7,209
28-Oct-20	BlackRock Japan Co., Ltd.	on mkt buy	5.15	AUD	ORD	8,446	8,446
28-Oct-20	BlackRock Japan Co., Ltd.	on mkt buy	5.15	AUD	ORD	13,451	13,451
28-Oct-20	BlackRock Japan Co., Ltd.	on mkt buy	5.15	AUD	ORD	11,151	11,151
28-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.15	AUD	ORD	2,867	2,867
28-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.15	AUD	ORD	5,841	5,841
28-Oct-20	BlackRock Investment Management, LLC	on mkt buy	5.15	AUD	ORD	14,953	14,953
28-Oct-20	BlackRock Investment Management, LLC	on mkt buy	5.15	AUD	ORD	4,526	4,526
28-Oct-20	BlackRock Investment Management, LLC	on mkt buy	5.15	AUD	ORD	66,616	66,616
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.15	AUD	ORD	2,712	2,712
28-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.15	AUD	ORD	-12,246	-12,246
28-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.15	AUD	ORD	7,400	7,400
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	16,926	16,926
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	19,270	19,270
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	6,225	6,225
29-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	4.94	AUD	ORD	19,121	19,121
29-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	4.94	AUD	ORD	5,084	5,084
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	61,406	61,406
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	11,488	11,488
29-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	4.94	AUD	ORD	4,121	4,121
29-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	4.94	AUD	ORD	4,321	4,321
29-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	4.94	AUD	ORD	15,719	15,719
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	33,069	33,069
29-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.94	AUD	ORD	46,877	46,877

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30-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	5.01	AUD	ORD	-1,284	-1,284
30-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	5.01	AUD	ORD	-61,321	-61,321
30-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	5.01	AUD	ORD	-17,377	-17,377
30-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	5.07	AUD	ORD	-5,509	-5,509
30-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	5.07	AUD	ORD	-263,174	-263,174
30-Oct-20	BlackRock Investment Management (UK) Limited	on mkt sell	5.07	AUD	ORD	-74,579	-74,579
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.12	AUD	ORD	9,546	9,546
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.12	AUD	ORD	13,020	13,020
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	6,270	6,270
30-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.14	AUD	ORD	24,039	24,039
30-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.14	AUD	ORD	21,221	21,221
30-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.14	AUD	ORD	10,484	10,484
30-Oct-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.14	AUD	ORD	5,488	5,488
30-Oct-20	BlackRock Investment Management, LLC	on mkt buy	5.14	AUD	ORD	2,323	2,323
30-Oct-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.14	AUD	ORD	6,109	6,109
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	75,916	75,916
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	14,354	14,354
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	18,777	18,777
30-Oct-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.14	AUD	ORD	4,151	4,151
30-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	5.14	AUD	ORD	4,578	4,578
30-Oct-20	BlackRock Asset Management Canada Limited	on mkt buy	5.14	AUD	ORD	18,682	18,682
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	45,813	45,813
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	41,363	41,363
30-Oct-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.15	AUD	ORD	3,290	3,290
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt sell	5.15	AUD	ORD	-25,695	-25,695
30-Oct-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.15	AUD	ORD	5,192	5,192
30-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,314	-4,314
30-Oct-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,376	13,376
02-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,444	-6,444
02-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,296	-4,296
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	6,326	6,326
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	11,403	11,403
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	5,633	5,633
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	6,629	6,629
02-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.13	AUD	ORD	4,267	4,267
02-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.13	AUD	ORD	15,113	15,113
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	2,765	2,765
02-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.13	AUD	ORD	4,684	4,684
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	51,588	51,588
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	9,397	9,397

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02-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.13	AUD	ORD	4,388	4,388
02-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.13	AUD	ORD	2,977	2,977
02-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.13	AUD	ORD	11,330	11,330
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	31,085	31,085
02-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	28,194	28,194
03-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.13	AUD	ORD	8,530	8,530
03-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.02	AUD	ORD	17,565	17,565
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	3,661	3,661
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.03	AUD	ORD	2,949	2,949
03-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.01	AUD	ORD	2,873	2,873
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	5,843	5,843
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	5,974	5,974
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	2,864	2,864
03-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.01	AUD	ORD	1,683	1,683
03-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.01	AUD	ORD	4,513	4,513
03-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.01	AUD	ORD	4,294	4,294
03-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.01	AUD	ORD	5,010	5,010
03-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.01	AUD	ORD	7,109	7,109
03-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.01	AUD	ORD	5,272	5,272
03-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.01	AUD	ORD	8,608	8,608
03-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.01	AUD	ORD	23,324	23,324
03-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.01	AUD	ORD	11,569	11,569
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	3,821	3,821
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	35,992	35,992
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	5,814	5,814
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	20,226	20,226
03-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.01	AUD	ORD	4,194	4,194
03-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.01	AUD	ORD	4,265	4,265
03-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.01	AUD	ORD	7,129	7,129
03-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.01	AUD	ORD	12,293	12,293
03-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.01	AUD	ORD	4,976	4,976
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	21,397	21,397
03-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	20,249	20,249
04-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	5,800	5,800
04-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	2,580	2,580
04-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.04	AUD	ORD	2,185	2,185
04-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.04	AUD	ORD	4,040	4,040
04-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	22,067	22,067
04-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	10,293	10,293
04-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.04	AUD	ORD	11,021	11,021

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04-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.07	AUD	ORD	6,912	6,912
05-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	3,618	3,618
05-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.01	AUD	ORD	1,084	1,084
05-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,312	-4,312
06-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.10	AUD	ORD	6,897	6,897
06-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.10	AUD	ORD	1,371	1,371
06-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	19,621	19,621
06-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	3,507	3,507
06-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.13	AUD	ORD	3,135	3,135
06-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.14	AUD	ORD	1,410	1,410
09-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.26	AUD	ORD	16,841	16,841
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,430	1,430
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,150	7,150
09-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,860	2,860
10-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.22	AUD	ORD	8,758	8,758
10-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	9,500	9,500
10-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.22	AUD	ORD	7,428	7,428
10-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.20	AUD	ORD	4,230	4,230
10-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.20	AUD	ORD	-35,250	-35,250
11-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.13	AUD	ORD	-3,515	-3,515
11-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	9,637	9,637
11-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	4,076	4,076
11-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.14	AUD	ORD	-79,861	-79,861
11-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	18,826	18,826
11-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	1,157	1,157
11-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.14	AUD	ORD	1,431	1,431
11-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.16	AUD	ORD	556	556
11-Nov-20	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-123,143	-123,143
12-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.10	AUD	ORD	266	266
12-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.10	AUD	ORD	809	809
12-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	5.10	AUD	ORD	-2,502	-2,502
12-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	5.09	AUD	ORD	-2,531	-2,531
12-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.08	AUD	ORD	-29,060	-29,060
12-Nov-20	BLACKROCK ADVISORS, LLC	on mkt sell	5.09	AUD	ORD	-3,719	-3,719
12-Nov-20	BlackRock Advisors (UK) Limited	on mkt sell	5.09	AUD	ORD	-6,349	-6,349
13-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.98	AUD	ORD	4,896	4,896
13-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	4.98	AUD	ORD	1,060	1,060
13-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	4.97	AUD	ORD	-44,579	-44,579
16-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.07	AUD	ORD	8	8
16-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.07	AUD	ORD	7	7
17-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.08	AUD	ORD	10	10

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17-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.08	AUD	ORD	12	12
17-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.08	AUD	ORD	14,902	14,902
17-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.08	AUD	ORD	4,111	4,111
17-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	5.08	AUD	ORD	-8,409	-8,409
17-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,876	-12,876
17-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.12	AUD	ORD	-43,529	-43,529
17-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.15	AUD	ORD	3,297	3,297
17-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.12	AUD	ORD	3,523	3,523
17-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.12	AUD	ORD	4,513	4,513
17-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.15	AUD	ORD	13,659	13,659
17-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.15	AUD	ORD	1,112	1,112
17-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.15	AUD	ORD	2,780	2,780
18-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.25	AUD	ORD	12,606	12,606
18-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.24	AUD	ORD	-66,259	-66,259
18-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	17,416	17,416
18-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	6,663	6,663
18-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.24	AUD	ORD	3,860	3,860
18-Nov-20	BlackRock Japan Co., Ltd.	on mkt buy	5.24	AUD	ORD	3,970	3,970
18-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	2,164	2,164
18-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.25	AUD	ORD	8,264	8,264
18-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.25	AUD	ORD	7,550	7,550
18-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	5,164	5,164
18-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	4,202	4,202
18-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.24	AUD	ORD	8,484	8,484
18-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.24	AUD	ORD	36,292	36,292
18-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.30	AUD	ORD	306	306
18-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.22	AUD	ORD	-4,710	-4,710
19-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.22	AUD	ORD	-17,976	-17,976
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	23,597	23,597
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	43,550	43,550
19-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.22	AUD	ORD	4,151	4,151
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	22,238	22,238
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	5,704	5,704
19-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.21	AUD	ORD	26,271	26,271
19-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.21	AUD	ORD	5,861	5,861
19-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.21	AUD	ORD	32,488	32,488
19-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.21	AUD	ORD	15,158	15,158
19-Nov-20	BlackRock International Limited	on mkt buy	5.21	AUD	ORD	9,461	9,461
19-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.21	AUD	ORD	7,569	7,569
19-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.21	AUD	ORD	4,901	4,901
19-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.21	AUD	ORD	7,367	7,367

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19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	79,281	79,281
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	12,476	12,476
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	30,059	30,059
19-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.21	AUD	ORD	7,709	7,709
19-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.21	AUD	ORD	6,281	6,281
19-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.21	AUD	ORD	3,803	3,803
19-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.21	AUD	ORD	4,206	4,206
19-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.21	AUD	ORD	16,516	16,516
19-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.21	AUD	ORD	6,418	6,418
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	46,610	46,610
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.21	AUD	ORD	30,048	30,048
19-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.23	AUD	ORD	16,956	16,956
19-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	5.23	AUD	ORD	-4,640	-4,640
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	9,678	9,678
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	10,150	10,150
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	1,970	1,970
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	3,725	3,725
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	9,355	9,355
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	2,325	2,325
20-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.23	AUD	ORD	14,177	14,177
20-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.23	AUD	ORD	2,077	2,077
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.23	AUD	ORD	17,115	17,115
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.23	AUD	ORD	8,073	8,073
20-Nov-20	BlackRock International Limited	on mkt buy	5.23	AUD	ORD	8,029	8,029
20-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.23	AUD	ORD	6,136	6,136
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	2,343	2,343
20-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.23	AUD	ORD	3,393	3,393
20-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.23	AUD	ORD	3,004	3,004
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	48,924	48,924
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	8,235	8,235
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	15,113	15,113
20-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	8,212	8,212
20-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.23	AUD	ORD	6,834	6,834
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.23	AUD	ORD	1,551	1,551
20-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.23	AUD	ORD	2,487	2,487
20-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.23	AUD	ORD	10,528	10,528
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.23	AUD	ORD	3,553	3,553
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	25,835	25,835
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	17,761	17,761
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.23	AUD	ORD	7,366	7,366

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
20-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt sell	5.24	AUD	ORD	-102,301	-102,301
20-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.23	AUD	ORD	1,179	1,179
20-Nov-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,920	4,920
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.23	AUD	ORD	4,272	4,272
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	6,281	6,281
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	6,587	6,587
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	1,444	1,444
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	2,731	2,731
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	6,860	6,860
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	1,705	1,705
20-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.24	AUD	ORD	10,396	10,396
20-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.24	AUD	ORD	1,522	1,522
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.24	AUD	ORD	12,551	12,551
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.24	AUD	ORD	5,921	5,921
20-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.24	AUD	ORD	4,499	4,499
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	1,717	1,717
20-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.24	AUD	ORD	2,488	2,488
20-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.24	AUD	ORD	2,202	2,202
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	35,876	35,876
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	6,039	6,039
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	11,083	11,083
20-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	6,022	6,022
20-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.24	AUD	ORD	5,011	5,011
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.24	AUD	ORD	1,136	1,136
20-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	1,823	1,823
20-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.24	AUD	ORD	7,720	7,720
20-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.24	AUD	ORD	864	864
20-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.24	AUD	ORD	2,604	2,604
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	18,944	18,944
20-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.24	AUD	ORD	13,025	13,025
20-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.23	AUD	ORD	43,808	43,808
23-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.26	AUD	ORD	21,521	21,521
23-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.26	AUD	ORD	21,459	21,459
23-Nov-20	BlackRock Investment Management (Australia) Limited	on mkt buy	5.25	AUD	ORD	13,188	13,188
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	6,854	6,854
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	6,738	6,738
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	42	42
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	126	126
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	311	311

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
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	54	54
24-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.33	AUD	ORD	330	330
24-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.33	AUD	ORD	47	47
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.33	AUD	ORD	398	398
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.33	AUD	ORD	188	188
24-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.33	AUD	ORD	66	66
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	55	55
24-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.33	AUD	ORD	70	70
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	1,138	1,138
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	352	352
24-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.33	AUD	ORD	193	193
24-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.33	AUD	ORD	153	153
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.33	AUD	ORD	36	36
24-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.33	AUD	ORD	58	58
24-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.33	AUD	ORD	245	245
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.33	AUD	ORD	83	83
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	601	601
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.33	AUD	ORD	413	413
24-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.33	AUD	ORD	26	26
24-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.33	AUD	ORD	30	30
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.37	AUD	ORD	7,325	7,325
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	10,694	10,694
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	10,515	10,515
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	3,990	3,990
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	12,010	12,010
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	29,740	29,740
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	5,168	5,168
24-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.38	AUD	ORD	31,509	31,509
24-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.38	AUD	ORD	4,502	4,502
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.38	AUD	ORD	38,042	38,042
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.38	AUD	ORD	17,944	17,944
24-Nov-20	BlackRock International Limited	on mkt buy	5.38	AUD	ORD	17,407	17,407
24-Nov-20	BlackRock Investment Management (UK) Limited	on mkt buy	5.38	AUD	ORD	6,258	6,258
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	5,254	5,254
24-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.38	AUD	ORD	2,603	2,603
24-Nov-20	BLACKROCK ADVISORS, LLC	on mkt buy	5.38	AUD	ORD	6,675	6,675
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	108,742	108,742
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	33,591	33,591
24-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.38	AUD	ORD	18,438	18,438
24-Nov-20	BlackRock Advisors (UK) Limited	on mkt buy	5.38	AUD	ORD	14,640	14,640
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.38	AUD	ORD	3,445	3,445
24-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.38	AUD	ORD	5,526	5,526

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
24-Nov-20	BlackRock Asset Management Canada Limited	on mkt buy	5.38	AUD	ORD	23,399	23,399
24-Nov-20	BlackRock Investment Management, LLC	on mkt buy	5.38	AUD	ORD	2,871	2,871
24-Nov-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	5.38	AUD	ORD	7,895	7,895
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	57,420	57,420
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt buy	5.38	AUD	ORD	39,478	39,478
24-Nov-20	BlackRock Institutional Trust Company, National Association	on mkt sell	5.39	AUD	ORD	-26,849	-26,849

26-Nov-20

Date

Maria Tricarico,
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.	ORD1,564	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.	ORD54,824	54,824	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.	ORD384,132	384,132	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.	ORD157,802	157,802	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	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	103,468	103,468	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	55,607	55,607	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS, 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	14,009	14,009	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	320,678	320,678	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	63,284	63,284	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	272,984	272,984	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	2,621	2,621	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.

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 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	219	219	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	101,774	101,774	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	4,151	4,151	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	1,759	1,759	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	Mitsubishi UFJ Investor Services & Banking Lux S.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	3,065	3,065	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	42,600	42,600	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	352,115	352,115	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 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	4,182,371	4,182,371	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	338,262	338,262	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	173,217	173,217	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	141,580	141,580	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	142,315	142,315	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	5,342,004	5,342,004	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	9,813	9,813	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	31,728	31,728	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	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	331,662	331,662	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 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	139,694	139,694	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	76,555	76,555	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	1,163,619	1,163,619	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	1,122,163	1,122,163	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 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	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 (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	42,873	42,873	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	2,354,074	2,354,074	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	6,666,987	6,666,987	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	540,748	540,748	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	92,648	92,648	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	19,202	19,202	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	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	261,358	261,358	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	7,218	7,218	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-State Street Bank S.p.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	14,905	14,905	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	45,325	45,325	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	213,788	213,788	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	28,545	28,545	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	4,014	4,014	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	162,432	162,432	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, 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	12,422	12,422	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	13,242	13,242	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	25,253	25,253	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	107,945	107,945	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	50,421	50,421	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	1,406,499	1,406,499	Subsidiary of BlackRock, Inc.

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

Maria Tricarico,
Authorised Signatory

26-Nov-20
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 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)