

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme NORTHERN STAR RESOURCES LTD

ACN/ARSN 092 832 892

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 17 / 07 / 2020

The previous notice was given to the company on 02 / 06 / 2020

The previous notice was dated 29 / 05 / 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	95,928,721	12.96	88,131,067	11.90

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 21 / 07 / 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 12 pages referred to in form 604 Notice of change of interests of substantial shareholder

21-Jul-20
Date
Maria Tricarico,
Authorised Signatory

5. Consideration

NORTHERN STAR RESOURCES LTD (NST)							
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
01-Jun-20	BLACKROCK ADVISORS, LLC	on mkt sell	14.79	AUD	ORD	-17,052	-17,052
01-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	14.79	AUD	ORD	3,408	3,408
01-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	14.79	AUD	ORD	7,031	7,031
01-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	15.17	AUD	ORD	4,466	4,466
01-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	15.17	AUD	ORD	-8,932	-8,932
01-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	15.17	AUD	ORD	-2,952	-2,952
01-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.17	AUD	ORD	90,280	90,280
02-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,210	3,210
02-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.02	AUD	ORD	9,270	9,270
02-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	15.02	AUD	ORD	26,317	26,317
02-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	15.01	AUD	ORD	-6,798	-6,798
02-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	15.00	AUD	ORD	-30,037	-30,037
02-Jun-20	BlackRock Investment Management, LLC	on mkt sell	15.00	AUD	ORD	-13,497	-13,497
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	15.12	AUD	ORD	-5,010	-5,010
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	15.12	AUD	ORD	3,340	3,340
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	15.12	AUD	ORD	456	456
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	15.12	AUD	ORD	-816	-816
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	15.12	AUD	ORD	900	900
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	15.12	AUD	ORD	-267	-267
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	15.12	AUD	ORD	-194	-194
02-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	15.12	AUD	ORD	-672	-672
02-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	15.12	AUD	ORD	-11,420	-11,420
02-Jun-20	BlackRock Fund Advisors	on mkt buy	15.12	AUD	ORD	10,179	10,179
02-Jun-20	BlackRock Fund Advisors	on mkt buy	15.12	AUD	ORD	11,166	11,166
02-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,295	1,295
02-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,168	1,168
02-Jun-20	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	43,155	43,155
02-Jun-20	BlackRock (Netherlands) B.V.	in specie	n/a	AUD	ORD	5,571	5,571
03-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.30	AUD	ORD	1,755	1,755
03-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.34	AUD	ORD	-2,362	-2,362
03-Jun-20	BlackRock Investment Management, LLC	on mkt sell	14.79	AUD	ORD	-2,203	-2,203
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.31	AUD	ORD	-17,391	-17,391
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.31	AUD	ORD	-5,803	-5,803
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.31	AUD	ORD	-40,145	-40,145
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.31	AUD	ORD	-35,224	-35,224
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.31	AUD	ORD	-8,660	-8,660
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.31	AUD	ORD	-24,462	-24,462
03-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.29	AUD	ORD	-3,555	-3,555
03-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.29	AUD	ORD	-146	-146
03-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	14.29	AUD	ORD	5,004	5,004

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
03-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	14.29	AUD	ORD	224	224
03-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	14.29	AUD	ORD	1,668	1,668
03-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	14.29	AUD	ORD	1,272	1,272
03-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	14.29	AUD	ORD	2,318	2,318
03-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.29	AUD	ORD	1,194	1,194
03-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.29	AUD	ORD	19,598	19,598
04-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,404	-19,404
04-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.49	AUD	ORD	1,270	1,270
04-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.49	AUD	ORD	1,051	1,051
04-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	13.49	AUD	ORD	2,648	2,648
04-Jun-20	BlackRock Fund Advisors	on mkt buy	13.49	AUD	ORD	1,225	1,225
04-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.48	AUD	ORD	-2,794	-2,794
04-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.48	AUD	ORD	-18,819	-18,819
04-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.49	AUD	ORD	934	934
04-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	13.49	AUD	ORD	5,156	5,156
04-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.49	AUD	ORD	1,233	1,233
04-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	13.49	AUD	ORD	1,289	1,289
04-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.48	AUD	ORD	-16,208	-16,208
04-Jun-20	BlackRock Investment Management, LLC	on mkt sell	13.48	AUD	ORD	-4,447	-4,447
04-Jun-20	BlackRock International Limited	on mkt buy	13.49	AUD	ORD	1,007	1,007
04-Jun-20	BlackRock Investment Management, LLC	on mkt buy	13.49	AUD	ORD	626	626
04-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.49	AUD	ORD	13,462	13,462
04-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.48	AUD	ORD	-1,272	-1,272
04-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.48	AUD	ORD	636	636
04-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.48	AUD	ORD	9,034	9,034
04-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,016	13,016
05-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,576	2,576
05-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.60	AUD	ORD	1,654	1,654
05-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.60	AUD	ORD	3,764	3,764
05-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.49	AUD	ORD	1,272	1,272
05-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.46	AUD	ORD	8,686	8,686
05-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.46	AUD	ORD	7,911	7,911
05-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.47	AUD	ORD	440	440
05-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.47	AUD	ORD	653	653
05-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.48	AUD	ORD	7,299	7,299
05-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.48	AUD	ORD	1,350	1,350
05-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.48	AUD	ORD	450	450
05-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.48	AUD	ORD	1,125	1,125
05-Jun-20	BlackRock Investment Management, LLC	on mkt buy	13.48	AUD	ORD	10,279	10,279
05-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,295	1,295
08-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,056	-3,056
09-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	13.79	AUD	ORD	3,453	3,453
09-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	13.79	AUD	ORD	-2,157	-2,157
09-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.40	AUD	ORD	-255,914	-255,914
09-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.12	AUD	ORD	199	199

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
09-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.10	AUD	ORD	-28,231	-28,231
09-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	12.81	AUD	ORD	3,244	3,244
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	3,354	3,354
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.00	AUD	ORD	-13,398	-13,398
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	681	681
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	636	636
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-636	-636
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	8,932	8,932
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	1,356	1,356
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	12.81	AUD	ORD	904	904
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-1,344	-1,344
09-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	12.81	AUD	ORD	-840	-840
09-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	12.81	AUD	ORD	4,201	4,201
10-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,200	-13,200
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.08	AUD	ORD	4,603	4,603
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.08	AUD	ORD	1,184	1,184
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.08	AUD	ORD	809	809
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.22	AUD	ORD	-3,941	-3,941
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.15	AUD	ORD	-18,718	-18,718
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.09	AUD	ORD	-861	-861
10-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.15	AUD	ORD	-23,690	-23,690
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.15	AUD	ORD	-156,659	-156,659
10-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.15	AUD	ORD	-19,492	-19,492
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.15	AUD	ORD	-32,125	-32,125
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.15	AUD	ORD	-544,710	-544,710
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.07	AUD	ORD	-2,068	-2,068
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.08	AUD	ORD	-2,783	-2,783
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.09	AUD	ORD	-12,494	-12,494
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.00	AUD	ORD	-47,066	-47,066
10-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.00	AUD	ORD	-59,568	-59,568
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.00	AUD	ORD	-393,916	-393,916
10-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.00	AUD	ORD	-49,013	-49,013
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.00	AUD	ORD	-80,781	-80,781
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.00	AUD	ORD	-1,369,656	-1,369,656
10-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.01	AUD	ORD	763	763
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.01	AUD	ORD	-1,106	-1,106
10-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.01	AUD	ORD	1,040	1,040
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.01	AUD	ORD	-1,104	-1,104
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.01	AUD	ORD	454	454
10-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.01	AUD	ORD	-1,332	-1,332
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.01	AUD	ORD	-10,749	-10,749
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.01	AUD	ORD	-1,374	-1,374
10-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.01	AUD	ORD	-4,191	-4,191
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,888	3,888
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.88	AUD	ORD	772	772
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.88	AUD	ORD	1,149	1,149

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-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.76	AUD	ORD	-3,491	-3,491
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.89	AUD	ORD	-9,327	-9,327
11-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.89	AUD	ORD	-11,804	-11,804
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.89	AUD	ORD	-78,054	-78,054
11-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.89	AUD	ORD	-9,713	-9,713
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.89	AUD	ORD	-16,007	-16,007
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.89	AUD	ORD	-271,396	-271,396
11-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	13.88	AUD	ORD	1,794	1,794
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.88	AUD	ORD	28,031	28,031
11-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.88	AUD	ORD	19,735	19,735
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.90	AUD	ORD	-35,299	-35,299
11-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.90	AUD	ORD	-44,677	-44,677
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.90	AUD	ORD	-295,438	-295,438
11-Jun-20	BlackRock Japan Co., Ltd.	on mkt sell	13.90	AUD	ORD	-36,759	-36,759
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.90	AUD	ORD	-60,586	-60,586
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.90	AUD	ORD	-1,027,241	-1,027,241
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.92	AUD	ORD	3,876	3,876
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.92	AUD	ORD	21,373	21,373
11-Jun-20	BlackRock Asset Management North Asia Limited	on mkt buy	13.92	AUD	ORD	96,068	96,068
11-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.92	AUD	ORD	83,035	83,035
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,953	-4,953
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,100	-2,100
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,762	-9,762
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,200	-4,200
11-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,524	-19,524
12-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-71,125	-71,125
12-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.70	AUD	ORD	-3,372	-3,372
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.72	AUD	ORD	2,233	2,233
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.72	AUD	ORD	1,677	1,677
12-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	13.72	AUD	ORD	11,950	11,950
12-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	13.72	AUD	ORD	5,556	5,556
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.72	AUD	ORD	10,764	10,764
12-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	13.72	AUD	ORD	2,199	2,199
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.72	AUD	ORD	10,559	10,559
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.70	AUD	ORD	-13,580	-13,580
12-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.72	AUD	ORD	3,227	3,227
12-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.72	AUD	ORD	2,494	2,494
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.72	AUD	ORD	36,690	36,690
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.72	AUD	ORD	13,016	13,016
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.70	AUD	ORD	14,598	14,598
12-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.70	AUD	ORD	7,299	7,299
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.70	AUD	ORD	19,850	19,850

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.70	AUD	ORD	-19,850	-19,850
12-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.71	AUD	ORD	-22,330	-22,330
12-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.70	AUD	ORD	-633	-633
12-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.70	AUD	ORD	76,067	76,067
12-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-254	-254
15-Jun-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	44,729	44,729
15-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	268	268
15-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.41	AUD	ORD	1,398	1,398
15-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.40	AUD	ORD	-4,173	-4,173
15-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.30	AUD	ORD	-6,676	-6,676
15-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.30	AUD	ORD	-1,105	-1,105
15-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.30	AUD	ORD	35,728	35,728
15-Jun-20	BlackRock Fund Advisors	on mkt sell	13.30	AUD	ORD	-90,232	-90,232
15-Jun-20	BlackRock Fund Advisors	on mkt sell	13.30	AUD	ORD	-10,432	-10,432
15-Jun-20	BlackRock Fund Advisors	on mkt sell	13.30	AUD	ORD	-14,069	-14,069
15-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	61	61
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.56	AUD	ORD	873	873
16-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.53	AUD	ORD	-46,863	-46,863
16-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	13.56	AUD	ORD	1,781	1,781
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.56	AUD	ORD	10,453	10,453
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.56	AUD	ORD	5,606	5,606
16-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	13.59	AUD	ORD	1	1
16-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	13.54	AUD	ORD	2,439	2,439
16-Jun-20	BlackRock Fund Advisors	on mkt buy	13.54	AUD	ORD	1,420	1,420
16-Jun-20	BlackRock Investment Management (UK) Limited	on mkt buy	13.54	AUD	ORD	1,232	1,232
16-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	13.54	AUD	ORD	6,955	6,955
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	203	203
16-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.54	AUD	ORD	1,486	1,486
16-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	13.54	AUD	ORD	1,601	1,601
16-Jun-20	BlackRock International Limited	on mkt buy	13.54	AUD	ORD	946	946
16-Jun-20	BlackRock Investment Management, LLC	on mkt buy	13.54	AUD	ORD	862	862
16-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.45	AUD	ORD	8,921	8,921
16-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.45	AUD	ORD	-633	-633
16-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	563	563
16-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	563	563
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,144	-2,144
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,442	-11,442
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,816	3,816
17-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,816	3,816
17-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.22	AUD	ORD	1,202	1,202
17-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.22	AUD	ORD	343	343
17-Jun-20	BlackRock Investment Management, LLC	on mkt buy	13.22	AUD	ORD	2,051	2,051
17-Jun-20	BlackRock Investment Management, LLC	on mkt buy	13.22	AUD	ORD	10,578	10,578
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.23	AUD	ORD	-32,436	-32,436
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.23	AUD	ORD	-5,070	-5,070
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.23	AUD	ORD	-15,394	-15,394
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.23	AUD	ORD	-15,147	-15,147

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17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.23	AUD	ORD	-37,363	-37,363
17-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.14	AUD	ORD	-79	-79
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ORD	4,467	4,467
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.24	AUD	ORD	-1,666	-1,666
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ORD	137	137
17-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.24	AUD	ORD	459	459
17-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.24	AUD	ORD	1,542	1,542
18-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	11,085	11,085
18-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	6,423	6,423
18-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.01	AUD	ORD	-933,025	-933,025
18-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	12.98	AUD	ORD	-27,574	-27,574
18-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	12.98	AUD	ORD	-220	-220
18-Jun-20	BlackRock Fund Advisors	on mkt buy	12.98	AUD	ORD	10,864	10,864
18-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,236	-19,236
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.04	AUD	ORD	1,173	1,173
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.04	AUD	ORD	7,080	7,080
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.04	AUD	ORD	5,348	5,348
19-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.08	AUD	ORD	-11,033	-11,033
19-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	4,223	4,223
19-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.03	AUD	ORD	12,669	12,669
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.03	AUD	ORD	6,366	6,366
19-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.03	AUD	ORD	-182,967	-182,967
19-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.03	AUD	ORD	-60,990	-60,990
19-Jun-20	BlackRock Fund Advisors	on mkt sell	13.03	AUD	ORD	-649	-649
19-Jun-20	BlackRock Fund Advisors	on mkt sell	13.03	AUD	ORD	-215	-215
19-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	13.03	AUD	ORD	-3,357	-3,357
19-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	13.03	AUD	ORD	-1,120	-1,120
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.03	AUD	ORD	7,169	7,169
19-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.03	AUD	ORD	37,509	37,509
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.03	AUD	ORD	20,282	20,282
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.03	AUD	ORD	4,646	4,646
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.03	AUD	ORD	19,503	19,503
19-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.03	AUD	ORD	-54,306	-54,306
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.03	AUD	ORD	2,301	2,301
19-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	13.03	AUD	ORD	-996	-996
19-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.03	AUD	ORD	2,107	2,107
22-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,560	-1,560
22-Jun-20	BlackRock Fund Advisors	on mkt buy	13.52	AUD	ORD	1,920	1,920
22-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.58	AUD	ORD	472	472
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.58	AUD	ORD	-26,140	-26,140
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.58	AUD	ORD	-2,481	-2,481
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.58	AUD	ORD	-21,436	-21,436
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.58	AUD	ORD	-4,488	-4,488
22-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.57	AUD	ORD	-19,996	-19,996
22-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.56	AUD	ORD	-339	-339

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22-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.56	AUD	ORD	-35,165	-35,165
23-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.49	AUD	ORD	693	693
23-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.63	AUD	ORD	-10,982	-10,982
23-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.49	AUD	ORD	1,777	1,777
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.64	AUD	ORD	-18,796	-18,796
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-5,078	-5,078
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	54,899	54,899
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	84,460	84,460
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-532	-532
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-3,332	-3,332
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-636	-636
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.44	AUD	ORD	-1,105	-1,105
23-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.44	AUD	ORD	8,395	8,395
23-Jun-20	BlackRock Investment Management, LLC	on mkt buy	13.44	AUD	ORD	37,050	37,050
23-Jun-20	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	3,558	3,558
23-Jun-20	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-3,558	-3,558
24-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.90	AUD	ORD	7,239	7,239
24-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.90	AUD	ORD	1,759	1,759
24-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.90	AUD	ORD	1,944	1,944
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.85	AUD	ORD	-7,209	-7,209
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.85	AUD	ORD	-6,085	-6,085
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.87	AUD	ORD	32,118	32,118
24-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.96	AUD	ORD	-4,384	-4,384
24-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.10	AUD	ORD	-455	-455
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	14.10	AUD	ORD	-158	-158
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	14.10	AUD	ORD	-414	-414
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	14.10	AUD	ORD	-552	-552
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	14.10	AUD	ORD	-22,941	-22,941
24-Jun-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.10	AUD	ORD	-4,271	-4,271
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.91	AUD	ORD	8,422	8,422
24-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	14.03	AUD	ORD	551,641	551,641
25-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.63	AUD	ORD	109	109
25-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.63	AUD	ORD	2,513	2,513
25-Jun-20	BlackRock Japan Co., Ltd.	on mkt buy	13.63	AUD	ORD	39,616	39,616
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.58	AUD	ORD	16,824	16,824
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-158	-158
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-1,666	-1,666
25-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.51	AUD	ORD	-196	-196
26-Jun-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	70,535	70,535
26-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.13	AUD	ORD	8,414	8,414
26-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.13	AUD	ORD	8,414	8,414
26-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.13	AUD	ORD	-1,200	-1,200
26-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,752	1,752
29-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt buy	13.34	AUD	ORD	119	119
29-Jun-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.33	AUD	ORD	-3,060	-3,060
29-Jun-20	BLACKROCK ADVISORS, LLC	on mkt buy	13.31	AUD	ORD	8,823	8,823
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.28	AUD	ORD	-3,104	-3,104
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.23	AUD	ORD	763	763
29-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.23	AUD	ORD	12,621	12,621

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29-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.23	AUD	ORD	-616	-616
29-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.23	AUD	ORD	610	610
29-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.23	AUD	ORD	-1,242	-1,242
29-Jun-20	BlackRock Advisors (UK) Limited	on mkt buy	13.23	AUD	ORD	13,356	13,356
29-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.23	AUD	ORD	-5,504	-5,504
30-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,160	-4,160
30-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,204	6,204
30-Jun-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,554	-1,554
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.22	AUD	ORD	8,818	8,818
30-Jun-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-40,464	-40,464
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.36	AUD	ORD	-3,356	-3,356
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.36	AUD	ORD	-690	-690
30-Jun-20	BlackRock Advisors (UK) Limited	on mkt sell	13.36	AUD	ORD	-1,140	-1,140
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.36	AUD	ORD	-14,417	-14,417
30-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.36	AUD	ORD	-79,599	-79,599
30-Jun-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.36	AUD	ORD	-4,991	-4,991
30-Jun-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.36	AUD	ORD	-4,174	-4,174
30-Jun-20	BlackRock Asset Management Canada Limited	on mkt sell	13.36	AUD	ORD	-5,376	-5,376
01-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.19	AUD	ORD	5,443	5,443
01-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.19	AUD	ORD	1,422	1,422
01-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.19	AUD	ORD	1,759	1,759
01-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.30	AUD	ORD	8,390	8,390
01-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.30	AUD	ORD	-1,656	-1,656
01-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.30	AUD	ORD	-21,143	-21,143
01-Jul-20	BlackRock Asset Management Canada Limited	on mkt sell	14.30	AUD	ORD	-6,362	-6,362
02-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,664	7,664
02-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.18	AUD	ORD	-15,119	-15,119
02-Jul-20	BlackRock Investment Management (UK) Limited	on mkt buy	14.09	AUD	ORD	48,627	48,627
02-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.22	AUD	ORD	-1,379	-1,379
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.22	AUD	ORD	1,669	1,669
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.22	AUD	ORD	226	226
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.22	AUD	ORD	650	650
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.22	AUD	ORD	650	650
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.22	AUD	ORD	-2,002	-2,002
02-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.22	AUD	ORD	1,277	1,277
02-Jul-20	BlackRock Investment Management (UK) Limited	on mkt buy	14.22	AUD	ORD	12,675	12,675
02-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.22	AUD	ORD	80,230	80,230
02-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.23	AUD	ORD	227,178	227,178
02-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,103	5,103
03-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	13.91	AUD	ORD	6,668	6,668
03-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	13.91	AUD	ORD	-8,335	-8,335
03-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	13.91	AUD	ORD	-2,042	-2,042
06-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-412	-412
06-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.77	AUD	ORD	-537,286	-537,286
06-Jul-20	BlackRock Asset Management North Asia Limited	on mkt buy	13.72	AUD	ORD	7,795	7,795
06-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	13.60	AUD	ORD	650	650
07-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.88	AUD	ORD	-2,704	-2,704
07-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.88	AUD	ORD	-1,809	-1,809
07-Jul-20	BLACKROCK ADVISORS, LLC	on mkt sell	13.88	AUD	ORD	-1,738	-1,738

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07-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.90	AUD	ORD	-868,128	-868,128
07-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	13.76	AUD	ORD	-60,906	-60,906
07-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.88	AUD	ORD	-2,602	-2,602
07-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	13.88	AUD	ORD	-4,888	-4,888
07-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	13.88	AUD	ORD	-3,820	-3,820
07-Jul-20	BlackRock Investment Management, LLC	on mkt sell	13.88	AUD	ORD	-1,071	-1,071
07-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.88	AUD	ORD	-6,214	-6,214
07-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	13.89	AUD	ORD	1,718	1,718
07-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	13.94	AUD	ORD	-51,026	-51,026
07-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	13.92	AUD	ORD	25,272	25,272
07-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	13.94	AUD	ORD	4,212	4,212
07-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	13.94	AUD	ORD	-26,671	-26,671
07-Jul-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-471,192	-471,192
08-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,670	5,670
08-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.78	AUD	ORD	-751	-751
08-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.77	AUD	ORD	-5,488	-5,488
08-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.78	AUD	ORD	-2,214	-2,214
08-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.78	AUD	ORD	-2,824	-2,824
08-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.78	AUD	ORD	-2,516	-2,516
08-Jul-20	BlackRock Japan Co., Ltd.	on mkt buy	14.74	AUD	ORD	3,189	3,189
08-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.78	AUD	ORD	-2,999	-2,999
08-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.78	AUD	ORD	-1,124	-1,124
08-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.78	AUD	ORD	-2,381	-2,381
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ORD	3,281	3,281
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.77	AUD	ORD	20,222	20,222
08-Jul-20	BlackRock Investment Management (UK) Limited	on mkt buy	15.00	AUD	ORD	73	73
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.84	AUD	ORD	3,388	3,388
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.84	AUD	ORD	3,388	3,388
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.84	AUD	ORD	1,667	1,667
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.84	AUD	ORD	-11,679	-11,679
08-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.84	AUD	ORD	-3,309	-3,309
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.84	AUD	ORD	12,636	12,636
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.84	AUD	ORD	653	653
08-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.84	AUD	ORD	1,100	1,100
09-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,787	5,787
09-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.95	AUD	ORD	712	712
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.96	AUD	ORD	-3,200	-3,200
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.96	AUD	ORD	-2,485	-2,485
09-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.90	AUD	ORD	-14,814	-14,814
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.91	AUD	ORD	12,636	12,636
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.90	AUD	ORD	-1,984	-1,984
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.90	AUD	ORD	1,130	1,130
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.90	AUD	ORD	2,648	2,648
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.90	AUD	ORD	-113	-113
09-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.90	AUD	ORD	-35,192	-35,192
10-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,762	7,762
10-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,670	5,670
10-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.68	AUD	ORD	-1,858	-1,858
10-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.68	AUD	ORD	-4,800	-4,800
10-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.68	AUD	ORD	-2,717	-2,717

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
10-Jul-20	BLACKROCK ADVISORS, LLC	on mkt sell	14.68	AUD	ORD	-2,103	-2,103
10-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.68	AUD	ORD	-1,530	-1,530
10-Jul-20	BlackRock Asset Management Canada Limited	on mkt sell	14.68	AUD	ORD	-2,662	-2,662
10-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.68	AUD	ORD	-1,464	-1,464
10-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.59	AUD	ORD	-76,716	-76,716
10-Jul-20	BlackRock International Limited	on mkt sell	14.68	AUD	ORD	-4,487	-4,487
10-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.68	AUD	ORD	-64,411	-64,411
10-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.68	AUD	ORD	-3,774	-3,774
10-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.68	AUD	ORD	-3,464	-3,464
10-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.68	AUD	ORD	-1,101	-1,101
10-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.68	AUD	ORD	-5,390	-5,390
10-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.68	AUD	ORD	-3,517	-3,517
10-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.76	AUD	ORD	16,852	16,852
10-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.76	AUD	ORD	-1,815	-1,815
10-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.76	AUD	ORD	-33,952	-33,952
13-Jul-20	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	95,857	95,857
13-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.56	AUD	ORD	-42,875	-42,875
13-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.85	AUD	ORD	762	762
13-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.85	AUD	ORD	636	636
13-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.85	AUD	ORD	1,360	1,360
13-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.85	AUD	ORD	-222	-222
14-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.41	AUD	ORD	993	993
14-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.42	AUD	ORD	-2,214	-2,214
14-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.51	AUD	ORD	2,469	2,469
14-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.53	AUD	ORD	3,316	3,316
14-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.45	AUD	ORD	12,639	12,639
14-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.51	AUD	ORD	408	408
14-Jul-20	BlackRock Asset Management Canada Limited	on mkt buy	14.51	AUD	ORD	5,750	5,750
14-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,590	2,590
15-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,850	3,850
15-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt buy	14.98	AUD	ORD	668	668
15-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.99	AUD	ORD	-4,487	-4,487
15-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.99	AUD	ORD	-2,916	-2,916
15-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.99	AUD	ORD	-4,172	-4,172
15-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.99	AUD	ORD	-2,812	-2,812
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.99	AUD	ORD	-3,459	-3,459
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.98	AUD	ORD	-10,239	-10,239
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.99	AUD	ORD	-2,404	-2,404
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.98	AUD	ORD	-16,416	-16,416
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.99	AUD	ORD	-3,304	-3,304
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.99	AUD	ORD	-2,510	-2,510
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.99	AUD	ORD	-1,934	-1,934
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.99	AUD	ORD	-4,683	-4,683
15-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.99	AUD	ORD	-2,406	-2,406
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.99	AUD	ORD	-1,998	-1,998
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.98	AUD	ORD	-958	-958
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	15.01	AUD	ORD	-58,211	-58,211

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt buy	14.95	AUD	ORD	40,656	40,656
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	15.01	AUD	ORD	-40,881	-40,881
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.98	AUD	ORD	-15,707	-15,707
15-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.97	AUD	ORD	-4,486	-4,486
15-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.99	AUD	ORD	-18,719	-18,719
15-Jul-20	BlackRock (Netherlands) B.V.	on mkt sell	14.99	AUD	ORD	-799	-799
15-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.99	AUD	ORD	-2,449	-2,449
15-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.99	AUD	ORD	-1,441	-1,441
15-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.99	AUD	ORD	-11,671	-11,671
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.98	AUD	ORD	-5,308	-5,308
15-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.99	AUD	ORD	-2,518	-2,518
15-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.95	AUD	ORD	-2,012	-2,012
15-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.95	AUD	ORD	1,224	1,224
15-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.95	AUD	ORD	-3,118	-3,118
15-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	-11,991	-11,991
15-Jul-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	35,316	35,316
16-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,752	1,752
16-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.77	AUD	ORD	-1,015	-1,015
16-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.77	AUD	ORD	-2,359	-2,359
16-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.77	AUD	ORD	-1,614	-1,614
16-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt sell	14.77	AUD	ORD	-8,334	-8,334
16-Jul-20	BLACKROCK ADVISORS, LLC	on mkt sell	14.77	AUD	ORD	-1,163	-1,163
16-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.77	AUD	ORD	-37,920	-37,920
16-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.77	AUD	ORD	-13,894	-13,894
16-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.77	AUD	ORD	-646	-646
16-Jul-20	BlackRock International Limited	on mkt sell	14.77	AUD	ORD	-5,343	-5,343
16-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.77	AUD	ORD	-3,009	-3,009
16-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.77	AUD	ORD	-34,527	-34,527
16-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.77	AUD	ORD	-6,567	-6,567
16-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.77	AUD	ORD	-10,290	-10,290
16-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.77	AUD	ORD	-14,999	-14,999
16-Jul-20	BlackRock Japan Co., Ltd.	on mkt sell	14.66	AUD	ORD	-1,790	-1,790
16-Jul-20	BlackRock Investment Management (Australia) Limited	on mkt buy	14.74	AUD	ORD	2,469	2,469
16-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.74	AUD	ORD	816	816
17-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,229	-2,229
17-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,870	3,870
17-Jul-20	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,580	2,580
17-Jul-20	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-7,366	-7,366
17-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.81	AUD	ORD	-9,549	-9,549
17-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.81	AUD	ORD	-3,116	-3,116
17-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.81	AUD	ORD	-3,338	-3,338
17-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.73	AUD	ORD	-65,000	-65,000

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
17-Jul-20	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	14.81	AUD	ORD	-2,001	-2,001
17-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.81	AUD	ORD	-15,982	-15,982
17-Jul-20	BlackRock Institutional Trust Company, National Association	on mkt sell	14.81	AUD	ORD	-8,672	-8,672
17-Jul-20	BlackRock Investment Management (UK) Limited	on mkt sell	14.84	AUD	ORD	-278,350	-278,350
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.94	AUD	ORD	-4,213	-4,213
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.94	AUD	ORD	896	896
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt buy	14.94	AUD	ORD	113	113
17-Jul-20	BlackRock Advisors (UK) Limited	on mkt sell	14.94	AUD	ORD	-1,667	-1,667
17-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.94	AUD	ORD	-2,585	-2,585
17-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.94	AUD	ORD	-10,325	-10,325
17-Jul-20	BlackRock Investment Management, LLC	on mkt sell	14.94	AUD	ORD	-4,687	-4,687

21-Jul-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.	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.	ORD48,726	48,726	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.	ORD116,948	116,948	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET SINGAPORE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD2,507	2,507	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.	ORD874,295	874,295	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	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	572,867	572,867	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	158,089	158,089	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	SSB-STATE STREET DUBLIN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	8,069,908	8,069,908	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	16,855	16,855	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	77,150	77,150	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	24,501	24,501	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	314,005	314,005	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	2,596	2,596	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	365,198	365,198	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 Canada Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	35,715	35,715	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	125,777	125,777	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	397,543	397,543	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	CITI-CITIBANK, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	4,336	4,336	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	1,347	1,347	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	15,948	15,948	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	72,992	72,992	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	2,015	2,015	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	54,257	54,257	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BLACKROCK FINANCIAL MANAGEMENT, INC.	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 756	756	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 4,274	4,274	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 107,379	107,379	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 5,087	5,087	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	SSB-STATE STREET BANK & TRUST TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 4,947	4,947	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 131,636	131,636	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 37,339	37,339	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 9,726,408	9,726,408	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 549,188	549,188	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	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	33,195	33,195	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	1,679	1,679	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	10,416,617	10,416,617	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	113,958	113,958	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	216,023	216,023	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	47,868	47,868	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	1,904	1,904	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	8,140	8,140	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	15,086	15,086	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 International Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 289,597	289,597	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 783	783	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 1,173,883	1,173,883	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 1,134,341	1,134,341	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 2,506,277	2,506,277	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 397,212	397,212	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	SSB-STATE STREET SINGAPORE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 35,901	35,901	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 108,067	108,067	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	AP7		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 405,799	405,799	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 PARIBAS LUX		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	4,796	4,796	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP PARIBAS JERSEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	188,210	188,210	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP-BNP Paribas Milan		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,106	1,106	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	488,387	488,387	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	8,516,565	8,516,565	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	28,850,370	28,850,370	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-Caceis Bank Amsterdam		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	31,058	31,058	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	2,290,144	2,290,144	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC BANK MIDDLE EAST LIMITED		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	3,805	3,805	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	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	897,160	897,160	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC DUSSELDORF		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	463,920	463,920	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	24,640	24,640	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	3,725	3,725	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	KAS-KAS BANK - AMSTERDAM		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	58,146	58,146	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	Northern Trust Luxembourg		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	48,627	48,627	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	22,703	22,703	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	1,349,634	1,349,634	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SEB-SKANDINAVISKA ENSKILDA BANKEN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	46,440	46,440	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	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 35,862	35,862	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 162,236	162,236	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK, GERMANY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 40,352	40,352	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 357,737	357,737	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 31,765	31,765	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 506,922	506,922	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 445,294	445,294	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 250	250	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,303	1,303	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 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 1,488	1,488	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 1,300,734	1,300,734	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 508,347	508,347	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 10,359	10,359	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD 10,559	10,559	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD 195,881	195,881	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager.	ORD 28,453	28,453	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 2,377,170	2,377,170	Subsidiary of BlackRock, Inc.

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

21-Jul-20

Maria Tricarico,
Authorised Signatory

Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 USA
BlackRock (Netherlands) B.V.	Rembrandt Tower, 17th floor Amstelplein Amsterdam Netherlands
BlackRock (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
BlackRock Investment Management (Australia) Limited	Level 26, 101 Collins Street Melbourne VIC 3000 Australia (Victoria, Australia)
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)