

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme EMERALD RESOURCES NL

ACN/ARSN 009 795 046

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 11 / 04 / 2023

The previous notice was given to the company on 17 / 08 / 2022

The previous notice was dated 15 / 08 / 2022

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	37,280,514	6.28	43,628,368	7.34

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 Lamar Shaw

capacity *Authorised Signatory

sign here

date 13 / 04 /2023

* 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 6 pages referred to in form 604 Notice of change of interests of substantial shareholder

13-Apr-23

Lamar Shaw,
Authorised Signatory

Date

5. Consideration

EMERALD RESOURCES NL (EMR)

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-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	4,188	4,188
16-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	2,553	2,553
16-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	28,483	28,483
16-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	2,445	2,445
16-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	7,326	7,326
16-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	94,432	94,432
17-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	2,676	2,676
17-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,631	1,631
17-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	18,203	18,203
17-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,562	1,562
17-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	4,682	4,682
17-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	60,351	60,351
18-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	4,987	4,987
18-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	3,040	3,040
18-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	33,924	33,924
18-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	2,911	2,911
18-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	8,725	8,725
18-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	112,477	112,477
19-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	1,101	1,101
19-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	671	671
19-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	7,489	7,489
19-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	642	642
19-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	1,926	1,926
19-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	24,830	24,830
22-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	6,069	6,069
22-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	3,699	3,699
22-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	41,271	41,271
22-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	3,543	3,543
22-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	10,616	10,616
22-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	136,833	136,833
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	1,930	1,930
23-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,176	1,176
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	13,126	13,126
23-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,126	1,126
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	3,376	3,376
23-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	43,518	43,518

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-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	1,231	1,231
24-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	750	750
24-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	8,375	8,375
24-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	718	718
24-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	2,155	2,155
24-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	27,768	27,768
25-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	6,186	6,186
25-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	3,770	3,770
25-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	42,064	42,064
25-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	3,611	3,611
25-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	10,820	10,820
25-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	139,460	139,460
26-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	1,432	1,432
26-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	873	873
26-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	9,743	9,743
26-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	836	836
26-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	2,506	2,506
26-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	32,301	32,301
29-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	12,133	12,133
29-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	7,396	7,396
29-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	82,499	82,499
29-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	7,083	7,083
29-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	21,222	21,222
29-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	273,520	273,520
30-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	7,042	7,042
30-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	4,292	4,292
30-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	47,897	47,897
30-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	4,110	4,110
30-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	12,320	12,320
30-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	158,805	158,805
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	4,643	4,643
31-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	2,830	2,830
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	31,570	31,570
31-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	2,710	2,710
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	8,121	8,121
31-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	104,667	104,667
01-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	8,034	8,034
01-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	4,897	4,897
01-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	54,632	54,632
01-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	4,690	4,690
01-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	14,054	14,054
01-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	181,131	181,131
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	2,172	2,172
02-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	1,324	1,324
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	14,772	14,772

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
02-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	1,268	1,268
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	3,800	3,800
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	48,973	48,973
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	751	751
02-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	458	458
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	5,111	5,111
02-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	438	438
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	1,315	1,315
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.14	AUD	ORD	16,949	16,949
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	2,571	2,571
05-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,567	1,567
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	17,483	17,483
05-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,501	1,501
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	4,497	4,497
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	57,966	57,966
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	6,473	6,473
05-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	3,946	3,946
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	44,014	44,014
05-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	3,779	3,779
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	11,323	11,323
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	145,932	145,932
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	2,103	2,103
05-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,282	1,282
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	14,299	14,299
05-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,227	1,227
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	3,678	3,678
05-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	47,411	47,411
06-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	2,147	2,147
06-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,308	1,308
06-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	14,597	14,597
06-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,253	1,253
06-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	3,755	3,755
06-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	48,397	48,397
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	2,985	2,985
07-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,819	1,819
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	20,295	20,295
07-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	1,742	1,742
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	5,221	5,221
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	67,289	67,289
08-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	789	789
08-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	481	481
08-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	5,366	5,366
08-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	460	460
08-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	1,380	1,380
08-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	17,790	17,790

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-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	405	405
09-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.19	AUD	ORD	247	247
09-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	2,761	2,761
09-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.19	AUD	ORD	236	236
09-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	710	710
09-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	9,152	9,152
12-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	8,837	8,837
12-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.20	AUD	ORD	5,387	5,387
12-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	60,080	60,080
12-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.20	AUD	ORD	5,159	5,159
12-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	15,456	15,456
12-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	199,191	199,191
13-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	5,867	5,867
13-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.19	AUD	ORD	3,576	3,576
13-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	39,889	39,889
13-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.19	AUD	ORD	3,425	3,425
13-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	10,261	10,261
13-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	132,252	132,252
14-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	3,109	3,109
14-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	1,895	1,895
14-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	21,142	21,142
14-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	1,815	1,815
14-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	5,438	5,438
14-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	70,093	70,093
15-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	2,244	2,244
15-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	1,368	1,368
15-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	15,262	15,262
15-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	1,310	1,310
15-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	3,926	3,926
15-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	50,600	50,600
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	25,465	25,465
16-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	15,525	15,525
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	173,106	173,106
16-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	14,868	14,868
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	44,535	44,535
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	573,910	573,910
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	6,542	6,542
16-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	3,988	3,988
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	44,468	44,468
16-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	3,819	3,819
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	11,441	11,441
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	147,422	147,422
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	12,803	12,803
19-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	7,805	7,805
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	87,019	87,019

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
19-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	7,476	7,476
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	22,389	22,389
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	288,502	288,502
27-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	1.10	AUD	ORD	24,359	24,359
18-Nov-22	BlackRock Japan Co., Ltd.	on mkt sell	1.16	AUD	ORD	-12,047	-12,047
06-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.14	AUD	ORD	-8,928	-8,928
07-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.13	AUD	ORD	-4,773	-4,773
07-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.13	AUD	ORD	-20,745	-20,745
08-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.14	AUD	ORD	-631	-631
08-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.14	AUD	ORD	-2,744	-2,744
08-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.13	AUD	ORD	-138,769	-138,769
08-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	1.13	AUD	ORD	-602,963	-602,963
13-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	1.14	AUD	ORD	330	330
14-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	38,687	38,687
15-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	2,387	2,387
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	2,720	2,720
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	14,657	14,657
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	226,270	226,270
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	1,218,919	1,218,919
20-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	1.33	AUD	ORD	-9,436	-9,436
20-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	1.33	AUD	ORD	-22,266	-22,266
20-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.32	AUD	ORD	-153,264	-153,264
23-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.34	AUD	ORD	11,416	11,416
23-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	1.36	AUD	ORD	-7,060	-7,060
23-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	1.36	AUD	ORD	-16,657	-16,657
24-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.42	AUD	ORD	148,514	148,514
30-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	1.37	AUD	ORD	-28,794	-28,794
22-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.45	AUD	ORD	-5,418	-5,418
22-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	1.45	AUD	ORD	-1,130	-1,130
22-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.45	AUD	ORD	-13,691	-13,691
22-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	1.45	AUD	ORD	-1,054	-1,054
22-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.45	AUD	ORD	-2,737	-2,737
22-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.45	AUD	ORD	-40,959	-40,959
23-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.40	AUD	ORD	-22,586	-22,586
23-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	1.40	AUD	ORD	-4,715	-4,715
23-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	1.40	AUD	ORD	-4,395	-4,395
23-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.41	AUD	ORD	-1,954	-1,954
23-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.40	AUD	ORD	-21,282	-21,282
23-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.41	AUD	ORD	-390	-390
23-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.40	AUD	ORD	-4,254	-4,254
23-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.41	AUD	ORD	-5,847	-5,847
23-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.40	AUD	ORD	-63,664	-63,664
24-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.38	AUD	ORD	-37,116	-37,116
24-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	1.38	AUD	ORD	-7,749	-7,749
24-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.39	AUD	ORD	-12,043	-12,043
24-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	1.38	AUD	ORD	-7,223	-7,223

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-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.39	AUD	ORD	-2,408	-2,408
24-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	1.39	AUD	ORD	-36,029	-36,029
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	1.32	AUD	ORD	-65,879	-65,879
02-Mar-23	BlackRock Advisors, LLC	on mkt buy	1.44	AUD	ORD	26,431	26,431
03-Mar-23	BlackRock Advisors, LLC	on mkt buy	1.43	AUD	ORD	18,067	18,067
10-Mar-23	BlackRock Advisors, LLC	on mkt sell	1.45	AUD	ORD	-9,370	-9,370
13-Mar-23	BlackRock Advisors, LLC	on mkt sell	1.48	AUD	ORD	-11,696	-11,696
16-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	1.50	AUD	ORD	21,890	21,890
17-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	1.52	AUD	ORD	27,351	27,351
20-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	1.57	AUD	ORD	324	324
06-Apr-23	BlackRock Advisors, LLC	on mkt buy	1.56	AUD	ORD	1,037	1,037
06-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.56	AUD	ORD	1,740	1,740
06-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	1.56	AUD	ORD	730	730
06-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.56	AUD	ORD	8,445	8,445
06-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	1.56	AUD	ORD	756	756
06-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.56	AUD	ORD	3,366	3,366
06-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.56	AUD	ORD	31,656	31,656
11-Apr-23	BlackRock Advisors, LLC	on mkt buy	1.59	AUD	ORD	7,217	7,217
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.59	AUD	ORD	12,101	12,101
11-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	1.59	AUD	ORD	5,081	5,081
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.59	AUD	ORD	58,720	58,720
11-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	1.59	AUD	ORD	5,259	5,259
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.59	AUD	ORD	23,403	23,403
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.59	AUD	ORD	220,105	220,105
11-Apr-23	BlackRock Advisors, LLC	on mkt buy	1.71	AUD	ORD	15,409	15,409
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.71	AUD	ORD	25,837	25,837
11-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	1.71	AUD	ORD	10,849	10,849
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.71	AUD	ORD	125,354	125,354
11-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	1.71	AUD	ORD	11,231	11,231
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.71	AUD	ORD	49,962	49,962
11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	1.71	AUD	ORD	469,872	469,872

13-Apr-23

Lamar Shaw,
Authorised Signatory

Date

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 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 held in its capacity as investment manager, responsible entity or trustee.	ORD 498,256	498,256	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 8,640,917	8,640,917	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 29,407,159	29,407,159	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 2,244,872	2,244,872	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 1,286,732	1,286,732	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	CITI-CITIBANK, LONDON		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, responsible entity or trustee.	ORD 1,550,432	1,550,432	Subsidiary of BlackRock, Inc.

Annexure C

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

Lamar Shaw, Authorised Signatory	13-Apr-23 Date
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7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	50 Hudson Yards New York, NY 10001 USA
BlackRock Advisors, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
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 Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)