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	15 / 08 / 2022
The previous notice was given to the company on	07 / 06 / 2022
The previous notice was dated	03 / 06 / 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	30,110,428	5.08	37,280,514	6.28

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 tevin murray	Capacity *Authorised Signatory
•	, ,

sign here

date 17 / 08 /2022

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

DIRECTIONS

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

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

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

This is Annexure A of 4 pages referred to in form 604 Notice of change of interests of substantial shareholder

	17-Aug-22
Tevin Murray,	Date
Authorised Signatory	

5. Consideration

Date of Change 06-Jun-22	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
	BlackRock Investment Management (UK) Limited	on mkt buy	1.22	AUD	ORD	3,870	3,870
06-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.22	AUD	ORD	2,310	2,310
06-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.22	AUD	ORD	26,763	26,763
06-Jun-22 06-Jun-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK) Limited	on mkt buy on mkt buy	1.22 1.22	AUD AUD	ORD ORD	2,348 6,388	2,348 6,388
06-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.22	AUD	ORD	92,681	92,68 ⁻
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.23	AUD	ORD	62,373	62,373
08-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.23	AUD	ORD	37,242	37,242
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.23	AUD	ORD	431,317	431,317
08-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.23	AUD	ORD	37,850	37,850
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.23	AUD	ORD	102,967	102,967
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.23	AUD	ORD	1,493,654	1,493,654
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.22	AUD	ORD	1,483	1,483
08-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.22	AUD	ORD	885	88
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.22	AUD	ORD	10,259	10,259
08-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.22	AUD	ORD	900	900
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.22	AUD	ORD	2,448	2,448
08-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.22	AUD	ORD	35,525	35,528
09-Jun-22	BlackRock Investment Management (UK) Limited		1.21	AUD	ORD	4,683	4,683
09-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.21	AUD	ORD	2,796	2,79
09-Jun-22	BlackRock Investment Management (UK) Limited		1.21	AUD	ORD	32,389	32,38
09-Jun-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	on mkt buy on mkt buy	<u>1.21</u> 1.21	AUD AUD	ORD ORD	2,842	2,842
09-Jun-22	Limited BlackRock Investment Management (UK)	•	1.21	AUD	ORD	7,733	7,733
	Limited	-				-	
10-Jun-22	BlackRock Investment Management (UK) Limited	•	1.19	AUD	ORD	4,144	4,14
10-Jun-22 10-Jun-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	on mkt buy on mkt buy	1.19 1.19	AUD AUD	ORD ORD	2,474 28,661	2,474
10-Jun-22	Limited BlackRock Japan Co., Ltd.	on mkt buy	1.19	AUD	ORD	2,514	2,514
10-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	6,842	6,842
10-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	99,253	99,25
14-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	7,355	7,35
14-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.19	AUD	ORD	4,391	4,39
14-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	50,864	50,864
14-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.19	AUD	ORD	4,463	4,463
14-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	12,143	12,143
14-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.19	AUD	ORD	176,144	176,14

Date of Change	Person whose relevant interest changed	Consideratio	e of change (6) / on given in relation to change (7)	ССҮ	Class and securities		Person's votes affected
15-Jun-22	BlackRock Investment Management (UK) Limited		1.17	AUD	ORD	13,493	13,493
15-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	8,058	8,058
15-Jun-22	BlackRock Investment Management (UK) Limited	,	1.17	AUD	ORD	93,293	93,293
15-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	8,189	8,189
15-Jun-22	BlackRock Investment Management (UK)	on mkt buy	1.17	AUD	ORD	22,272	22,272
	Limited	-					
15-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	323,068	323,068
16-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	1,414	1,414
16-Jun-22	BlackRock Japan Co., Ltd.	on mkt buy	1.20	AUD	ORD	844	844
16-Jun-22	BlackRock Investment Management (UK) Limited		1.20	AUD	ORD	9,769	9,769
10 100 00			1.20		000	050	0.50
16-Jun-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	on mkt buy	1.20	AUD AUD	ORD	858	858
16-Jun-22	Limited	on mkt buy	1.20		ORD	2,332	2,332
16-Jun-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.20	AUD	ORD	33,829	33,829
05-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	1.04	AUD	ORD	-18,684	-18,684
19-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.86	AUD	ORD	1,441	1,441
19-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.86	AUD	ORD	878	878
19-Jul-22	BlackRock Investment Management (UK)	on mkt buy	0.86	AUD	ORD	9,810	9,810
	Limited						
19-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.86	AUD	ORD	841	841
19-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.86	AUD	ORD	2,523	2,523
19-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.86	AUD	ORD	32,529	32,529
20-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.90	AUD	ORD	5,008	5,008
20-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.90	AUD	ORD	3,053	3,053
20-Jul-22	BlackRock Investment Management (UK) Limited		0.90	AUD	ORD	34,064	34,064
20-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.90	AUD	ORD	2,923	2,923
20-Jul-22 20-Jul-22	BlackRock Investment Management (UK)	on mkt buy	0.90	AUD	ORD	8,761	8,761
20-Jul-22	Limited BlackRock Investment Management (UK)	on mkt buy	0.90	AUD	ORD	112,938	112,938
21-Jul-22	Limited BlackRock Investment Management (UK)	on mkt buy	0.90	AUD	ORD	971	971
	Limited	-					
21-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.90	AUD	ORD	592	592
21-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.90	AUD	ORD	6,609	6,609
21-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.90	AUD	ORD	567	567
21-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.90	AUD	ORD	1,699	1,699
21-Jul-22	BlackRock Investment Management (UK)	on mkt buy	0.90	AUD	ORD	21,913	21,913
22-Jul-22	Limited BlackRock Investment Management (UK)	on mkt buy	0.90	AUD	ORD	1,476	1,476
	Limited						
22-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.90	AUD	ORD	900	900
22-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.90	AUD	ORD	10,042	10,042
22-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.90	AUD	ORD	861	861
22-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.90	AUD	ORD	2,583	2,583
22-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.90	AUD	ORD	33,294	33,294
25-Jul-22	BlackRock Investment Management (UK)	on mkt buy	0.91	AUD	ORD	2,915	2,915
25-Jul-22	Limited BlackRock Japan Co., Ltd.	on mkt buy	0.91	AUD	ORD	1,776	4 770
25-Jul-22 25-Jul-22	BlackRock Investment Management (UK)		0.91	AUD	ORD	19,823	1,776 19,823
	Limited						
25-Jul-22 25-Jul-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	on mkt buy on mkt buy	0.91	AUD AUD	ORD ORD	1,701 5,099	1,701 5,099
25-Jul-22	Limited BlackRock Investment Management (UK)	on mkt buy	0.91	AUD	ORD	65,723	65,723
	Limited						
26-Jul-22	BlackRock Investment Management (UK) Limited		0.93	AUD	ORD	1,808	1,808
26-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.93	AUD	ORD	1,102	1,102
EMD							2 of 4

ate of Change	Person whose relevant interest changed	Consideratio	of change (6) / on given in relation to hange (7)	ССҮ	Class and r securities		Person's votes affected
26-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.93	AUD	ORD	12,304	12,30
26-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.93	AUD	ORD	1,055	1,05
26-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.93	AUD	ORD	3,162	3,16
26-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.93	AUD	ORD	40,812	40,81
27-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.93	AUD	ORD	971	97
27-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.93	AUD	ORD	592	59
27-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.93	AUD	ORD	6,606	6,60
27-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.93	AUD	ORD	566	50
27-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.93	AUD	ORD	1,698	1,69
27-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.93	AUD	ORD	21,902	21,90
28-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.98	AUD	ORD	2,382	2,38
28-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.98	AUD	ORD	1,452	1,45
28-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.98	AUD	ORD	16,204	16,20
28-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	0.98	AUD	ORD	1,390	1,3
28-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.98	AUD	ORD	4,168	4,1
28-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	0.98	AUD	ORD	53,723	53,7
29-Jul-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.05	AUD	ORD	4,592	4,5
29-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	1.05	AUD	ORD	2,798	2,7
29-Jul-22	BlackRock Investment Management (UK) Limited		1.05	AUD	ORD	31,227	31,2
29-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	1.05	AUD	ORD	2,680	2,6
29-Jul-22	BlackRock Investment Management (UK)	on mkt buy	1.05	AUD	ORD	8,032	8,0
29-Jul-22	Limited BlackRock Investment Management (UK)	on mkt buy	1.05	AUD	ORD	103,534	103,5
01-Aug-22	Limited BlackRock Investment Management (UK) Limited	on mkt buy	1.08	AUD	ORD	5,018	5,0
01-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.08	AUD	ORD	3,059	3,0
01-Aug-22	BlackRock Investment Management (UK) Limited		1.08	AUD	ORD	34,127	34,1
01-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.08	AUD	ORD	2,929	2,9
01-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.08	AUD	ORD	8,778	8,7
01-Aug-22	BlackRock Investment Management (UK)	on mkt buy	1.08	AUD	ORD	113,148	113,1
02-Aug-22	Limited BlackRock Investment Management (UK)	on mkt buy	1.07	AUD	ORD	482	4
	Limited	and market being	4.07		000	00.4	
02-Aug-22 02-Aug-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	on mkt buy on mkt buy	<u> </u>	AUD AUD	ORD ORD	294 3,282	23,2
	Limited	and market being	4 07		000	001	
02-Aug-22 02-Aug-22	BlackRock Japan Co., Ltd. BlackRock Investment Management (UK)	on mkt buy on mkt buy	<u>1.07</u> 1.07	AUD AUD	ORD ORD	281 844	2
02-Aug-22	Limited BlackRock Investment Management (UK)	on mkt buy	1.07	AUD	ORD	10,883	10,8
03-Aug-22	Limited BlackRock Investment Management (UK)	on mkt buy	1.12	AUD	ORD	6,075	6,0
	Limited						
03-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.12	AUD	ORD	3,703	3,7
03-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.12	AUD	ORD	41,316	41,3
03-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.12	AUD	ORD	3,546	3,5
03-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.12	AUD	ORD	10,627	10,6
03-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.12	AUD	ORD	136,985	136,9
04-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	5,078	5,0
04-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	3,095	3,0
04-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	34,538	34,5
04-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	2,964	2,9
04-Aug-22	BlackRock Investment Management (UK)	on mkt buy	1.16	AUD	ORD	8,883	8,8

Date of Change	Person whose relevant interest changed	Consideratio	of change (6) / n given in relation to hange (7)	ССҮ		number of affected	Person's votes affected
04-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	114,510	114,51
05-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	3,774	3,774
05-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.18	AUD	ORD	2,300	2,300
05-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	25,666	25,666
05-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.18	AUD	ORD	2,203	2,203
05-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	6,601	6,601
05-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	85,094	85,094
08-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	4,198	4,198
08-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	2,559	2,559
08-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	28,549	28,549
08-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.17	AUD	ORD	2,450	2,450
08-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	7,343	7,343
08-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.17	AUD	ORD	94,652	94,652
09-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	6,081	6,081
09-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.18	AUD	ORD	3,706	3,706
09-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	41,356	41,356
09-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.18	AUD	ORD	3,550	3,550
09-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	10,638	10,638
09-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.18	AUD	ORD	137,118	137,118
10-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	300	300
10-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	183	183
10-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	2,043	2,043
10-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.16	AUD	ORD	175	17:
10-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	525	528
10-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.16	AUD	ORD	6,774	6,774
11-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	9,253	9,253
11-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	5,641	5,641
11-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	62,930	62,930
11-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	5,401	5,401
11-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	16,186	16,186
11-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	208,645	208,645
12-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.12	AUD	ORD	4,198	4,198
12-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.12	AUD	ORD	2,559	2,559
12-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.12	AUD	ORD	28,552	28,552
12-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.12	AUD	ORD	2,450	2,450
12-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.12	AUD	ORD	7,344	7,344
12-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.12	AUD	ORD	94,663	94,663
15-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	46,869	46,869
15-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	28,570	28,570
15-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	318,687	318,687
15-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	1.15	AUD	ORD	27,360	27,360
15-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	81,980	81,980
15-Aug-22	BlackRock Investment Management (UK) Limited	on mkt buy	1.15	AUD	ORD	1,056,590	1,056,590

This is Annexure B of 2 pages referred to in form 604 Notice of change of interests of substantial shareholder

Annexure B

17-Aug-22Tevin Murray,DateAuthorised 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)		l number of urities	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, reponsible entity or trustee.	ORD	451,161	451,161	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT		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, reponsible entity or trustee.	ORD	65,879	65,879	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, reponsible entity or trustee.	ORD	7,498,428	7,498,428	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)		nd number of curities	Person's votes	Nature of Association
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, reponsible entity or trustee.	ORD	24,912,979	24,912,979	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, reponsible entity or trustee.	ORD	1,998,331	1,998,331	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, reponsible entity or trustee.	ORD	1,005,329	1,005,329	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 held in its capacity as investment manager, reponsible entity or trustee.	ORD	1,348,407	1,348,407	Subsidiary of BlackRock, Inc.

Annexure C

Address

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

Tevin Murray, Authorised Signatory	17-Aug-22 Date
7. Addresses The addresses of persons named	l in this form are as follows:
Name	

BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 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)