

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme PERPETUAL LTD

ACN/ARSN 000 431 827

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 27 / 11 / 2023

The previous notice was given to the company on 02 / 10 / 2023

The previous notice was dated 28 / 09 / 2023

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	8,258,968	7.34	6,308,829	5.56

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 & D				

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 Emma Okoniewski

capacity *Authorised Signatory

sign here

date 29 / 11 /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 4 pages referred to in form 604 Notice of change of interests of substantial shareholder

29-Nov-23

Emma Okoniewski,
Authorised Signatory

Date

5. Consideration

PERPETUAL LTD (PPT)

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
29-Sep-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	428	428
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.95	AUD	ORD	8,196	8,196
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.95	AUD	ORD	2,911	2,911
29-Sep-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.95	AUD	ORD	3,908	3,908
29-Sep-23	BlackRock Advisors (UK) Limited	on mkt sell	20.95	AUD	ORD	-6,417	-6,417
29-Sep-23	BlackRock Institutional Trust Company, National Association	on mkt sell	20.95	AUD	ORD	-844	-844
29-Sep-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,814,629	1,814,629
29-Sep-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,815,000	-1,815,000
02-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	20.84	AUD	ORD	2,961	2,961
02-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	20.85	AUD	ORD	3,227	3,227
02-Oct-23	BlackRock Fund Advisors	on mkt buy	20.85	AUD	ORD	7,506	7,506
02-Oct-23	BlackRock Fund Advisors	on mkt buy	20.85	AUD	ORD	7,506	7,506
02-Oct-23	BlackRock Fund Advisors	on mkt buy	20.85	AUD	ORD	115	115
02-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,817,467	-1,817,467
02-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,815,000	1,815,000
03-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,380	-5,380
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.36	AUD	ORD	1,140	1,140
03-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	20.36	AUD	ORD	708	708
03-Oct-23	BlackRock Asset Management Deutschland AG	on mkt buy	20.36	AUD	ORD	2,377	2,377
03-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.36	AUD	ORD	1,233	1,233
04-Oct-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-16,277	-16,277
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.10	AUD	ORD	1,140	1,140
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.10	AUD	ORD	5,096	5,096
04-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.10	AUD	ORD	1,243	1,243
04-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,815,000	1,815,000
04-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,815,000	-1,815,000
05-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	412	412
05-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,395	1,395
05-Oct-23	BlackRock Asset Management Deutschland AG	on mkt buy	20.07	AUD	ORD	1,348	1,348
05-Oct-23	BlackRock Investment Management (UK) Limited	on mkt buy	20.07	AUD	ORD	7,949	7,949
05-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,000	-14,000
06-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,820	1,820
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.01	AUD	ORD	1,596	1,596
06-Oct-23	BlackRock Asset Management Deutschland AG	on mkt buy	20.01	AUD	ORD	1,349	1,349
06-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	20.01	AUD	ORD	-1,312	-1,312
06-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,500	-1,500
09-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.00	AUD	ORD	139	139
09-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,799,500	-1,799,500
09-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,795,100	1,795,100

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-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,730	-2,730
10-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	20.20	AUD	ORD	10,411	10,411
10-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.48	AUD	ORD	182	182
10-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	20.48	AUD	ORD	-532	-532
10-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,800	-4,800
11-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.46	AUD	ORD	322	322
11-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	20.46	AUD	ORD	-1,164	-1,164
11-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	764,958	764,958
11-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-764,958	-764,958
12-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.77	AUD	ORD	1,092	1,092
12-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.77	AUD	ORD	728	728
12-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.77	AUD	ORD	684	684
12-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-764,958	-764,958
12-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	321,792	321,792
13-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	443,165	443,165
16-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	20.53	AUD	ORD	-546	-546
16-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.53	AUD	ORD	182	182
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	20.53	AUD	ORD	-1,164	-1,164
16-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	20.53	AUD	ORD	-1,746	-1,746
16-Oct-23	BlackRock Fund Advisors	on mkt buy	20.53	AUD	ORD	116	116
16-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	662,105	662,105
16-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-662,105	-662,105
17-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,290	1,290
17-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	20.36	AUD	ORD	-1,599	-1,599
17-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	17,714	17,714
17-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,714	-17,714
18-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,290	1,290
18-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-679,819	-679,819
18-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	679,819	679,819
19-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.28	AUD	ORD	912	912
19-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,790,299	1,790,299
19-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,790,299	-1,790,299
20-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	19.78	AUD	ORD	-2,437	-2,437
20-Oct-23	BlackRock Advisors (UK) Limited	on mkt buy	19.78	AUD	ORD	2,152	2,152
23-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	19.55	AUD	ORD	-4,172	-4,172
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,842	-4,842
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,376	1,376
24-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,098	-7,098
24-Oct-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,807	1,807
25-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,368	-4,368
25-Oct-23	BlackRock Asset Management Deutschland AG	on mkt buy	19.21	AUD	ORD	1,354	1,354
25-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	19.21	AUD	ORD	-1,264	-1,264
25-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-97,776	-97,776
25-Oct-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,807	-1,807
26-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,736	-8,736
26-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt sell	18.99	AUD	ORD	-20,855	-20,855
26-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	18.95	AUD	ORD	495	495
26-Oct-23	BlackRock Fund Advisors	on mkt buy	18.95	AUD	ORD	5,159	5,159
26-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	18.95	AUD	ORD	690	690
27-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,760	-10,760
27-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,828	-9,828
27-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	19.14	AUD	ORD	-581	-581

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
30-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,635	-1,635
30-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	19.07	AUD	ORD	-581	-581
30-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-526,752	-526,752
30-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	526,752	526,752
31-Oct-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,725	-2,725
31-Oct-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-1,699	-1,699
31-Oct-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	1,699	1,699
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	19.15	AUD	ORD	912	912
31-Oct-23	BlackRock Investment Management (Australia) Limited	on mkt buy	19.15	AUD	ORD	138	138
31-Oct-23	BlackRock Asset Management Canada Limited	on mkt sell	19.15	AUD	ORD	-221	-221
31-Oct-23	BlackRock Advisors (UK) Limited	on mkt sell	19.15	AUD	ORD	-161	-161
31-Oct-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	16,914	16,914
31-Oct-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,918	-16,918
01-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,304	-4,304
01-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	19.20	AUD	ORD	-2,352	-2,352
01-Nov-23	BlackRock Asset Management Canada Limited	on mkt sell	19.20	AUD	ORD	-218	-218
01-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-302,612	-302,612
01-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-53,696	-53,696
02-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	19.68	AUD	ORD	-2,298	-2,298
02-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	456,138	456,138
02-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-456,138	-456,138
03-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,090	-1,090
03-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	20.22	AUD	ORD	-4,775	-4,775
06-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,304	-4,304
06-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	20.52	AUD	ORD	-570	-570
06-Nov-23	BlackRock Asset Management Deutschland AG	on mkt buy	20.52	AUD	ORD	1,354	1,354
07-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,632	-1,632
07-Nov-23	BlackRock Fund Advisors	on mkt buy	20.63	AUD	ORD	7,604	7,604
07-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-40,224	-40,224
08-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,860	-4,860
08-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	20.78	AUD	ORD	380	380
08-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	20.78	AUD	ORD	-2,339	-2,339
08-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	20.78	AUD	ORD	-1,299	-1,299
08-Nov-23	BlackRock Asset Management Deutschland AG	on mkt buy	20.78	AUD	ORD	1,299	1,299
08-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,248	-9,248
08-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	72,678	72,678
08-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	405,622	405,622
09-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	240	240
09-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	405,622	405,622
09-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-405,622	-405,622
10-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,320	-4,320
10-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	21.42	AUD	ORD	-581	-581
10-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	21.42	AUD	ORD	-3,428	-3,428
13-Nov-23	BlackRock Advisors (UK) Limited	on mkt sell	21.00	AUD	ORD	-1,162	-1,162
13-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	21.00	AUD	ORD	228	228
13-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	125,980	125,980
14-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	544	544
14-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-125,981	-125,981
14-Nov-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-7,967	-7,967
14-Nov-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,807	-1,807
15-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,774,290	-1,774,290
15-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,774,290	1,774,290

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-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,700	-2,700
16-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	630	630
16-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	21.67	AUD	ORD	-1,140	-1,140
16-Nov-23	BlackRock Institutional Trust Company, National Association	on mkt sell	21.67	AUD	ORD	-1,441	-1,441
17-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	21.74	AUD	ORD	-7,779	-7,779
17-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,774,290	1,774,290
17-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,774,290	-1,774,290
20-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,560	-7,560
20-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	21.89	AUD	ORD	-17,492	-17,492
20-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	21.94	AUD	ORD	-570	-570
20-Nov-23	BlackRock Fund Advisors	on mkt buy	21.94	AUD	ORD	154	154
20-Nov-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,774,290	-1,774,290
20-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,774,290	1,774,290
21-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-56,805	-56,805
23-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt buy	22.07	AUD	ORD	138	138
24-Nov-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,400	-5,400
27-Nov-23	BlackRock Investment Management (Australia) Limited	on mkt sell	21.99	AUD	ORD	-17,445	-17,445
27-Nov-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,717,485	-1,717,485

29-Nov-23

Emma Okoniewski,
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 (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 42,027	42,027	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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 8,874	8,874	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	ORD 353	353	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 587,092	587,092	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 19,709	19,709	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 37,116	37,116	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Deutschland AG	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 317,693	317,693	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 1,753	1,753	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 3,513	3,513	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 34,420	34,420	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 3,034,750	3,034,750	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 37,649	37,649	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 672,062	672,062	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 4,423	4,423	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 271	271	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, responsible entity or trustee.	ORD 17,655	17,655	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, responsible entity or trustee.	ORD 639,479	639,479	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 285,742	285,742	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	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, responsible entity or trustee.	ORD 243,147	243,147	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 74,460	74,460	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 67,328	67,328	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 11,326	11,326	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	ORD 71,872	71,872	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 4,587	4,587	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 58,125	58,125	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 28,885	28,885	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 held in its capacity as investment manager, responsible entity or trustee.	ORD 4,518	4,518	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

29-Nov-23

Emma Okoniewski,
Authorised Signatory

Date

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 (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management Deutschland AG	Max-Joseph-Straße 6 D-80333 Munich, Germany
BlackRock Fund Advisors	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Investment Management (Australia) Limited	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505

Securities Lending Agreements

Agreements entered into between BlackRock Advisors Limited and each of the following counterparties:

- (a) Bank of Nova Scotia, London Branch GMSLA, 25 August 2011
- (b) Barclays Bank plc GMSLA, 9 April 2104
- (c) Barclays Capital Securities Limited GMSLA, 2 December 2012
- (d) BNP Paribas Arbitrage GMSLA, 30 May 2013
- (e) BNP Paribas GMSLA, 8 May 2007
- (f) Citigroup Global Markets Limited GMSLA, 18 January 2007
- (g) Credit Suisse AG, Dublin Branch GMSLA, 28 September 2015
- (h) Credit Suisse International GMSLA, 10 March 2014
- (i) Credit Suisse Securities (Europe) Limited GMSLA, 26 August 2015
- (j) Deutsche Bank AG, London Branch GMSLA, 25 August 2017
- (k) Goldman Sachs International GMSLA, 2nd August 2022
- (l) HSBC Bank plc GMSLA GMSLA, 27 October 2016
- (m) ING Bank N.V. GMSLA, 12 November 2018
- (n) J.P. Morgan Securities plc GMSLA, 12 July 2011
- (o) Macquarie Bank Limited GMSLA, 18 August 2014
- (p) Merrill Lynch International GMSLA, 3 February 2020
- (q) Morgan Stanley & Co International plc GMSLA, 9 June 2021
- (r) Natixis SA GMSLA, 29 January 2018
- (s) Nomura International plc GMSLA, 2 November 2011
- (t) Royal Bank of Canada Europe Limited GMSLA, 3 February 2017
- (u) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) GMSLA, 1 April 2011
- (v) Santander UK Plc GMSLA, 25 January 2019
- (w) Societe Generale GMSLA, 27 January 2012
- (x) UBS AG GMSLA, 28 April 2016
- (y) UBS Europe SE GMSLA, 1 February 2019
- (z) BAL/Banco Santander, S.A. GMSLA, 30 April 2019
- (aa) Canadian Imperial Bank of Commerce, London Branch GMSLA, 21 June 2019
- (bb) Zürcher Kantonalbank GMSLA, 30 October 2019
- (cc) The Hongkong and Shanghai Banking Corporation Limited GMSLA, 7 February 2020
- (dd) BNP Paribas Prime Brokerage International Limited GMSLA 19 October 2021
- (ee) Jefferies International Limited GMLSA 22 June 2023

Agreements entered into by BlackRock Institutional Trust Corporation, N.A. and each of the following counterparties:

- a. Bank of Nova Scotia GMSLA, December 6, 2016
- b. Barclays Bank plc GMSLA, April 24, 2017
- c. Barclays Capital Securities Limited GMSLA, March 15, 2017
- d. BNP Paribas Arbitrage GMSLA, June 5, 2017
- e. Citigroup Global Markets Limited GMSLA, June 3, 2015
- f. Credit Suisse AG, Dublin Branch GMSLA, October 14, 2015
- g. Credit Suisse International GMSLA, April 4, 2020
- h. Credit Suisse Securities (Europe) Limited GMSLA, October 2, 2015
- i. Deutsche Bank AG, London Branch GMSLA, June 7, 2017
- j. Goldman Sachs International GMSLA, February 20, 2023
- k. HSBC Bank plc GMSLA, February 12, 2013
- l. J.P. Morgan Securities plc GMSLA, October 4, 2016
- m. J.P. Morgan Securities plc GMSLA (Pledge), July 1, 2020
- n. Macquarie Bank Limited GMSLA, October 3, 2016
- o. Merrill Lynch International GMSLA, February 19, 2014
- p. Morgan Stanley & Co International plc GMSLA, November 16, 2021
- q. Nomura International plc GMSLA 03 August 2018
- r. Societe Generale GMSLA, September 28, 2016
- s. UBS AG GMSLA, May 26, 2016
- t. UBS AG GMSLA (Pledge), June 2, 2020
- u. UBS Europe SE GMSLA, 1 February 2019
- v. The Hongkong and Shanghai Banking Corporation Limited GMSLA, 22 February 2019
- w. RBC Europe Limited GMSLA, 4 February 2019
- x. ING BANK N.V. GMSLA, 27 February, 2019
- y. BANCO SANTANDER, S.A. GMSLA, 11 September, 2019
- z. Credit Suisse A.G., Singapore Branch GMSLA, 25 October, 2019

- aa. Natixis S.A. GMSLA, November 21, 2019.
- bb. CREDIT SUISSE INTERNATIONAL GMSLA, 4 April 2020
- cc. BNP Paribas Prime Brokerage International Limited GMSLA 22 November 2021

These counterparties do not pledge Australian equities:

- (a) Merrill Lynch, Pierce, Fenner Smith Incorporated

These counterparties do not have any business with us anymore although may have done previously:

- (a) Morgan Stanley Securities Limited (No Business) OSLA 15 March 1999

Royal Bank of Scotland N.V. **GMSLA, 12 October 2011 – No Business, superseded by Royal Bank of Scotland PLC**