

Form 604Corporations Act 2001
Section 671B**Notice of change of interests of substantial holder**To Company Name/Scheme NICK SCALI LTDACN/ARSN 000 403 896**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 03 / 04 / 2023The previous notice was given to the company on 22 / 03 / 2022The previous notice was dated 18 / 03 / 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	4,594,969	5.67	5,424,462	6.69

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 Shawna Reese

capacity *Authorised Signatory

sign here

date 05 / 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 14 pages referred to in form 604 Notice of change of interests of substantial shareholder

05-Apr-23

Shawna Reese,
Authorised Signatory

Date

5. Consideration

NICK SCALI LTD (NCK)

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
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,665	-10,665
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-49	-49
21-Mar-22	BlackRock Fund Advisors	on mkt sell	11.80	AUD	ORD	-400	-400
21-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	11.78	AUD	ORD	-4,386	-4,386
21-Mar-22	BlackRock Asset Management Deutschland AG	on mkt sell	11.52	AUD	ORD	-3,872	-3,872
22-Mar-22	BlackRock Fund Advisors	on mkt buy	11.66	AUD	ORD	5,728	5,728
22-Mar-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	9,061	9,061
23-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,340	-1,340
23-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	11.80	AUD	ORD	4,462	4,462
24-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.56	AUD	ORD	2,617	2,617
24-Mar-22	BlackRock Asset Management Deutschland AG	on mkt buy	11.70	AUD	ORD	7,734	7,734
24-Mar-22	BlackRock Fund Advisors	on mkt sell	11.53	AUD	ORD	-435	-435
28-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.15	AUD	ORD	-396	-396
29-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.43	AUD	ORD	3,831	3,831
29-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	11.45	AUD	ORD	-13,395	-13,395
30-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,011	-1,011
30-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,370	-3,370
30-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,381	-4,381
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-680	-680
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-680	-680
31-Mar-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.52	AUD	ORD	947	947
31-Mar-22	BlackRock Asset Management Deutschland AG	on mkt buy	11.35	AUD	ORD	7,737	7,737
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	11.35	AUD	ORD	-8,922	-8,922
31-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt buy	11.35	AUD	ORD	5,501	5,501
01-Apr-22	BlackRock Fund Advisors	on mkt buy	11.16	AUD	ORD	237	237
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,700	-1,700
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,420	-4,420
07-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.01	AUD	ORD	3,841	3,841
08-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	728	728
08-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.04	AUD	ORD	-5,721	-5,721
11-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.00	AUD	ORD	1,278	1,278
12-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.81	AUD	ORD	-395	-395
13-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.86	AUD	ORD	-6,930	-6,930
14-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.95	AUD	ORD	-13,518	-13,518
19-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.08	AUD	ORD	-5,951	-5,951
19-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.08	AUD	ORD	-534	-534
19-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,712	-2,712
20-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.09	AUD	ORD	-18,073	-18,073
20-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.13	AUD	ORD	426	426
20-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.13	AUD	ORD	2,195	2,195

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
21-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.17	AUD	ORD	-26,151	-26,151
22-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.68	AUD	ORD	-2,420	-2,420
22-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.68	AUD	ORD	-12,864	-12,864
22-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.68	AUD	ORD	-15,732	-15,732
22-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.68	AUD	ORD	-14,369	-14,369
22-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.68	AUD	ORD	-406	-406
26-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,705	-1,705
26-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,092	1,092
26-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.42	AUD	ORD	-33,615	-33,615
26-Apr-22	BlackRock Asset Management Deutschland AG	on mkt buy	10.44	AUD	ORD	3,383	3,383
27-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.28	AUD	ORD	-2,421	-2,421
27-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.28	AUD	ORD	-12,919	-12,919
27-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.28	AUD	ORD	-11,497	-11,497
27-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.28	AUD	ORD	-7,735	-7,735
28-Apr-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.14	AUD	ORD	-14,785	-14,785
02-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.06	AUD	ORD	-10,654	-10,654
03-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,548	2,548
03-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-696	-696
03-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.04	AUD	ORD	-1,890	-1,890
04-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	288	288
04-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.99	AUD	ORD	-2,423	-2,423
04-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.99	AUD	ORD	-12,740	-12,740
04-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.00	AUD	ORD	406	406
04-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,728	-2,728
06-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.48	AUD	ORD	-2,422	-2,422
06-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.48	AUD	ORD	-12,923	-12,923
06-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.48	AUD	ORD	-16,155	-16,155
06-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.53	AUD	ORD	-3,726	-3,726
06-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.53	AUD	ORD	-828	-828
06-May-22	BlackRock Advisors (UK) Limited	on mkt buy	9.53	AUD	ORD	13,413	13,413
09-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.12	AUD	ORD	-2,898	-2,898
09-May-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.12	AUD	ORD	2,600	2,600
09-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,500	-3,500
09-May-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-9,061	-9,061
10-May-22	BlackRock Fund Advisors	on mkt buy	9.37	AUD	ORD	293	293
11-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.29	AUD	ORD	-9,786	-9,786
11-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.29	AUD	ORD	-16,143	-16,143
11-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.30	AUD	ORD	-2,418	-2,418
11-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,612	-1,612
12-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,092	1,092
12-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	288	288
17-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.21	AUD	ORD	670	670
18-May-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-10,292	-10,292
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	728	728

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
18-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.25	AUD	ORD	-414	-414
18-May-22	BlackRock Advisors (UK) Limited	on mkt sell	9.25	AUD	ORD	-4,481	-4,481
19-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.78	AUD	ORD	406	406
24-May-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.01	AUD	ORD	913	913
30-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	135,186	135,186
31-May-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.13	AUD	ORD	-4,737	-4,737
31-May-22	BlackRock Fund Advisors	on mkt sell	9.13	AUD	ORD	-17,465	-17,465
31-May-22	BlackRock Fund Advisors	on mkt sell	9.13	AUD	ORD	-21,431	-21,431
31-May-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.15	AUD	ORD	2,607	2,607
31-May-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-135,186	-135,186
01-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.88	AUD	ORD	-1,785	-1,785
02-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	291	291
02-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.70	AUD	ORD	1,030	1,030
07-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.57	AUD	ORD	943	943
08-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.50	AUD	ORD	406	406
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,305	6,305
09-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.41	AUD	ORD	2,450	2,450
09-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	8.39	AUD	ORD	8,970	8,970
09-Jun-22	BlackRock Fund Advisors	on mkt sell	8.39	AUD	ORD	-1,848	-1,848
09-Jun-22	BlackRock Fund Advisors	on mkt sell	8.39	AUD	ORD	-6,352	-6,352
14-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	7.66	AUD	ORD	1,127	1,127
14-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	728	728
14-Jun-22	BlackRock Asset Management Deutschland AG	on mkt sell	7.75	AUD	ORD	-4,850	-4,850
15-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,504	-2,504
15-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	7.42	AUD	ORD	414	414
15-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	7.42	AUD	ORD	-11,579	-11,579
15-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	125,786	125,786
16-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	7.42	AUD	ORD	406	406
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,440	1,440
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	7.10	AUD	ORD	-4,422	-4,422
17-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt buy	7.10	AUD	ORD	1,239	1,239
17-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-125,786	-125,786
20-Jun-22	BlackRock Asset Management Deutschland AG	on mkt buy	7.37	AUD	ORD	2,592	2,592
21-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-728	-728
21-Jun-22	BlackRock Asset Management Deutschland AG	on mkt buy	7.58	AUD	ORD	2,594	2,594
22-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	7.64	AUD	ORD	-12,042	-12,042
22-Jun-22	BlackRock Asset Management Deutschland AG	on mkt sell	7.62	AUD	ORD	-62,160	-62,160
23-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,475	-3,475
24-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,152	1,152
24-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	157,977	157,977
27-Jun-22	BlackRock Fund Advisors	on mkt buy	8.54	AUD	ORD	467	467
27-Jun-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-157,977	-157,977
28-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.40	AUD	ORD	-656	-656
28-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.41	AUD	ORD	-2,487	-2,487
28-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,568	-1,568
29-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.26	AUD	ORD	-4,948	-4,948
30-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	288	288

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-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.38	AUD	ORD	-8,995	-8,995
30-Jun-22	BlackRock Institutional Trust Company, National Association	on mkt sell	8.26	AUD	ORD	-3,043	-3,043
30-Jun-22	BlackRock Fund Advisors	on mkt buy	8.26	AUD	ORD	243	243
30-Jun-22	BlackRock Asset Management Deutschland AG	on mkt buy	8.26	AUD	ORD	2,800	2,800
30-Jun-22	BlackRock Fund Advisors	on mkt buy	8.26	AUD	ORD	160	160
30-Jun-22	BlackRock Asset Management Deutschland AG	on mkt buy	8.26	AUD	ORD	1,843	1,843
30-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.26	AUD	ORD	-2,607	-2,607
30-Jun-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.26	AUD	ORD	-1,808	-1,808
01-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.12	AUD	ORD	-6,877	-6,877
05-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.24	AUD	ORD	-2,381	-2,381
05-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	8.24	AUD	ORD	8,744	8,744
06-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	8.59	AUD	ORD	4,467	4,467
06-Jul-22	BlackRock Fund Advisors	on mkt buy	8.59	AUD	ORD	434	434
07-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,130	-3,130
07-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.19	AUD	ORD	-524	-524
07-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.19	AUD	ORD	-1,082	-1,082
07-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	48,061	48,061
08-Jul-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.20	AUD	ORD	3,270	3,270
08-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-48,061	-48,061
11-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,074	7,074
11-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.76	AUD	ORD	393	393
15-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,537	-3,537
15-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.67	AUD	ORD	-5,347	-5,347
18-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.92	AUD	ORD	696	696
19-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,074	-7,074
19-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	291	291
19-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.00	AUD	ORD	-6,226	-6,226
19-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	8.97	AUD	ORD	-677	-677
19-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	8.97	AUD	ORD	1,007	1,007
19-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	48,719	48,719
20-Jul-22	BlackRock Fund Advisors	on mkt sell	9.20	AUD	ORD	-265	-265
20-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-48,719	-48,719
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	97	97
21-Jul-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.38	AUD	ORD	2,615	2,615
25-Jul-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,513	2,513
26-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.23	AUD	ORD	-405	-405
26-Jul-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,332	2,332
27-Jul-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,622	1,622
28-Jul-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,467	-6,467
29-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.64	AUD	ORD	292	292
29-Jul-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.64	AUD	ORD	20,478	20,478
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	9.64	AUD	ORD	-8,918	-8,918
01-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	9.45	AUD	ORD	8,916	8,916
01-Aug-22	BlackRock Fund Advisors	on mkt buy	9.45	AUD	ORD	472	472
01-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	9.45	AUD	ORD	4,917	4,917
02-Aug-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	7,862	7,862
03-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,648	11,648
04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	276	276
05-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,648	11,648

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
05-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,884	-1,884
05-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.82	AUD	ORD	487	487
05-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.82	AUD	ORD	584	584
05-Aug-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.82	AUD	ORD	7,842	7,842
10-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,036	3,036
10-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-624	-624
10-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	125,211	125,211
11-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-626	-626
11-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.06	AUD	ORD	876	876
11-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.06	AUD	ORD	487	487
11-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.06	AUD	ORD	487	487
11-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-125,211	-125,211
12-Aug-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	11,526	11,526
22-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.51	AUD	ORD	487	487
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	10.51	AUD	ORD	-4,444	-4,444
22-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	109,066	109,066
23-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.68	AUD	ORD	945	945
23-Aug-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-109,066	-109,066
24-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.99	AUD	ORD	10,281	10,281
25-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.03	AUD	ORD	1,825	1,825
25-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.02	AUD	ORD	405	405
25-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	36,000	36,000
26-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.14	AUD	ORD	15,695	15,695
26-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-36,000	-36,000
30-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.23	AUD	ORD	18,164	18,164
30-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.22	AUD	ORD	2,055	2,055
30-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.09	AUD	ORD	-4,050	-4,050
30-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.09	AUD	ORD	3,645	3,645
31-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.09	AUD	ORD	16,477	16,477
31-Aug-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.04	AUD	ORD	-1,322	-1,322
31-Aug-22	BlackRock Fund Advisors	on mkt buy	11.04	AUD	ORD	229	229
31-Aug-22	BlackRock Asset Management Deutschland AG	on mkt buy	11.04	AUD	ORD	539	539
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	11.04	AUD	ORD	554	554
31-Aug-22	BlackRock Fund Advisors	on mkt buy	11.04	AUD	ORD	935	935
31-Aug-22	BlackRock Fund Advisors	on mkt buy	11.04	AUD	ORD	3,323	3,323
31-Aug-22	BlackRock Asset Management Deutschland AG	on mkt buy	11.04	AUD	ORD	7,822	7,822
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	11.04	AUD	ORD	8,025	8,025
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.83	AUD	ORD	1,726	1,726
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.74	AUD	ORD	4,936	4,936
02-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-624	-624
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	10.65	AUD	ORD	4,530	4,530
02-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	13,854	13,854
05-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.49	AUD	ORD	8,570	8,570
05-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-13,854	-13,854

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06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.60	AUD	ORD	3,349	3,349
07-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.38	AUD	ORD	20,163	20,163
07-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.48	AUD	ORD	487	487
07-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	43,919	43,919
08-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.64	AUD	ORD	13,975	13,975
08-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.65	AUD	ORD	2,666	2,666
08-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-43,919	-43,919
09-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.01	AUD	ORD	17,133	17,133
09-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	59,819	59,819
12-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-59,819	-59,819
13-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	728	728
13-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-279	-279
13-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.15	AUD	ORD	11,964	11,964
13-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.14	AUD	ORD	3,396	3,396
13-Sep-22	BlackRock Fund Advisors	on mkt buy	11.10	AUD	ORD	217	217
14-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.86	AUD	ORD	7,485	7,485
14-Sep-22	BlackRock Asset Management Deutschland AG	on mkt sell	10.87	AUD	ORD	-6,774	-6,774
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	10.87	AUD	ORD	-3,435	-3,435
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	10.86	AUD	ORD	-4,530	-4,530
15-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.95	AUD	ORD	3,711	3,711
15-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.90	AUD	ORD	-487	-487
15-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.90	AUD	ORD	974	974
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	10.90	AUD	ORD	4,508	4,508
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.72	AUD	ORD	5,434	5,434
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.71	AUD	ORD	-1,405	-1,405
20-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.63	AUD	ORD	2,323	2,323
22-Sep-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-1,466	-1,466
23-Sep-22	BlackRock Asset Management Deutschland AG	on mkt buy	10.09	AUD	ORD	2,616	2,616
23-Sep-22	BlackRock Fund Advisors	on mkt buy	9.81	AUD	ORD	232	232
26-Sep-22	BlackRock Fund Advisors	on mkt sell	9.90	AUD	ORD	-1,478	-1,478
26-Sep-22	BlackRock Fund Advisors	on mkt sell	9.90	AUD	ORD	-254	-254
27-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,248	-1,248
27-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.91	AUD	ORD	1,351	1,351
28-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.83	AUD	ORD	7,005	7,005
29-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.91	AUD	ORD	897	897
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	9.88	AUD	ORD	4,514	4,514
29-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.88	AUD	ORD	2,745	2,745
30-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,530	3,530
30-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.27	AUD	ORD	7,476	7,476
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	9.19	AUD	ORD	4,513	4,513
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	9.19	AUD	ORD	-9,026	-9,026
03-Oct-22	BlackRock Fund Advisors	on mkt buy	9.19	AUD	ORD	245	245
03-Oct-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.19	AUD	ORD	4,779	4,779
04-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.63	AUD	ORD	2,226	2,226
04-Oct-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.79	AUD	ORD	2,643	2,643

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05-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.21	AUD	ORD	5,362	5,362
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	10.24	AUD	ORD	18,064	18,064
06-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.88	AUD	ORD	-2,909	-2,909
06-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	46,379	46,379
07-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	624	624
07-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	936	936
07-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	28,155	28,155
10-Oct-22	BlackRock Fund Advisors	on mkt buy	9.64	AUD	ORD	243	243
11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	936	936
11-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-74,534	-74,534
12-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.40	AUD	ORD	10,746	10,746
13-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	628	628
13-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	728	728
13-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	728	728
13-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.46	AUD	ORD	1,176	1,176
13-Oct-22	BlackRock Fund Advisors	on mkt buy	9.44	AUD	ORD	467	467
13-Oct-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.44	AUD	ORD	4,395	4,395
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	9.44	AUD	ORD	10,973	10,973
14-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.50	AUD	ORD	9,331	9,331
14-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,092	1,092
17-Oct-22	BlackRock Asset Management Deutschland AG	on mkt buy	9.33	AUD	ORD	2,665	2,665
18-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.53	AUD	ORD	1,435	1,435
18-Oct-22	BlackRock Fund Advisors	on mkt buy	9.51	AUD	ORD	3,358	3,358
19-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.64	AUD	ORD	9,330	9,330
19-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	9.63	AUD	ORD	-1,168	-1,168
20-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.25	AUD	ORD	1,150	1,150
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	9.24	AUD	ORD	4,585	4,585
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.52	AUD	ORD	8,161	8,161
25-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.70	AUD	ORD	1,400	1,400
26-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	774	774
26-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,832	1,832
27-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.92	AUD	ORD	1,230	1,230
28-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,548	1,548
28-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,184	2,184
31-Oct-22	BlackRock Asset Management Deutschland AG	on mkt buy	10.07	AUD	ORD	2,661	2,661
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	10.07	AUD	ORD	-3,420	-3,420
01-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.21	AUD	ORD	824	824
02-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	622	622
02-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.22	AUD	ORD	486	486
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	10.16	AUD	ORD	-45,780	-45,780
02-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	61,349	61,349
03-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.97	AUD	ORD	311	311
03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,161	1,161
03-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.97	AUD	ORD	185	185
03-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-61,349	-61,349
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-348	-348
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	930	930
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	774	774
07-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,832	-1,832
08-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.82	AUD	ORD	1,109	1,109

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08-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	9.83	AUD	ORD	486	486
08-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	9.83	AUD	ORD	-1,445	-1,445
08-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,832	1,832
09-Nov-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-10,641	-10,641
09-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	63,090	63,090
10-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-64,922	-64,922
10-Nov-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-3,201	-3,201
11-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	774	774
14-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.75	AUD	ORD	-972	-972
14-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	119,040	119,040
14-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	17,131	17,131
15-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	774	774
15-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-119,040	-119,040
15-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	115,910	115,910
16-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-81,960	-81,960
17-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	9.40	AUD	ORD	-526	-526
17-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-23,394	-23,394
18-Nov-22	BlackRock Fund Advisors	on mkt buy	9.28	AUD	ORD	259	259
18-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,832	1,832
18-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-27,687	-27,687
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	9.36	AUD	ORD	3,872	3,872
21-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	40,204	40,204
22-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,832	-1,832
22-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-40,204	-40,204
23-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	34,040	34,040
23-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	46,957	46,957
24-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.11	AUD	ORD	589	589
24-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,040	-34,040
24-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-46,957	-46,957
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	774	774
25-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	82,232	82,232
28-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.30	AUD	ORD	486	486
28-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,677	1,677
29-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.99	AUD	ORD	6,286	6,286
29-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-83,909	-83,909
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.18	AUD	ORD	967	967
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.30	AUD	ORD	-1,108	-1,108
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.30	AUD	ORD	2,216	2,216
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.30	AUD	ORD	7,642	7,642
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.30	AUD	ORD	-1,553	-1,553
30-Nov-22	BlackRock Fund Advisors	on mkt buy	11.30	AUD	ORD	270	270
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.30	AUD	ORD	15,205	15,205
30-Nov-22	BlackRock Fund Advisors	on mkt buy	11.30	AUD	ORD	7,335	7,335
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	11.30	AUD	ORD	-1,483	-1,483
01-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.41	AUD	ORD	438	438
01-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	864	864

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01-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	11.40	AUD	ORD	-2,770	-2,770
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	11.40	AUD	ORD	4,598	4,598
02-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.11	AUD	ORD	17,484	17,484
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	11.00	AUD	ORD	4,598	4,598
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	11.14	AUD	ORD	5,040	5,040
05-Dec-22	BlackRock Fund Advisors	on mkt buy	11.05	AUD	ORD	389	389
05-Dec-22	BlackRock Asset Management Deutschland AG	on mkt buy	11.05	AUD	ORD	6,087	6,087
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.98	AUD	ORD	14,678	14,678
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.00	AUD	ORD	389	389
07-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	11.00	AUD	ORD	-7,438	-7,438
08-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	864	864
08-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.94	AUD	ORD	554	554
08-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.98	AUD	ORD	4,386	4,386
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	10.98	AUD	ORD	4,631	4,631
08-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	85,648	85,648
09-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	11.03	AUD	ORD	21,117	21,117
09-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-594	-594
12-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-321	-321
13-Dec-22	BlackRock Fund Advisors	on mkt sell	10.84	AUD	ORD	-909	-909
13-Dec-22	BlackRock Fund Advisors	on mkt sell	10.84	AUD	ORD	-10,930	-10,930
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.82	AUD	ORD	3,437	3,437
13-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-84,733	-84,733
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.93	AUD	ORD	5,676	5,676
14-Dec-22	BlackRock Asset Management Deutschland AG	on mkt sell	10.91	AUD	ORD	-15,200	-15,200
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	10.91	AUD	ORD	-10,784	-10,784
14-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	21,647	21,647
15-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	10.73	AUD	ORD	-3,661	-3,661
15-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	10.71	AUD	ORD	-3,223	-3,223
15-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,647	-21,647
15-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	84,166	84,166
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	864	864
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.83	AUD	ORD	6,902	6,902
16-Dec-22	BlackRock Asset Management Deutschland AG	on mkt buy	10.87	AUD	ORD	2,588	2,588
16-Dec-22	BlackRock Fund Advisors	on mkt buy	10.87	AUD	ORD	19,024	19,024
16-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	21,880	21,880
16-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,782	-22,782
19-Dec-22	BlackRock Asset Management Deutschland AG	on mkt buy	10.83	AUD	ORD	2,588	2,588
19-Dec-22	BlackRock Fund Advisors	on mkt buy	10.83	AUD	ORD	340	340
19-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-21,880	-21,880
19-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-61,384	-61,384
20-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,296	1,296
21-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.29	AUD	ORD	5,713	5,713
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	624	624
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	464	464
23-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	624	624
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	10.72	AUD	ORD	-4,517	-4,517
23-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.72	AUD	ORD	4,356	4,356
28-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.59	AUD	ORD	8,345	8,345

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
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	232	232
29-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.68	AUD	ORD	1,108	1,108
29-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.68	AUD	ORD	1,097	1,097
30-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	10.66	AUD	ORD	-15,600	-15,600
30-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	10.66	AUD	ORD	-1,373	-1,373
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	10.64	AUD	ORD	10,779	10,779
03-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	10.58	AUD	ORD	-22,253	-22,253
03-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	10.58	AUD	ORD	-1,959	-1,959
04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	171	171
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	11.01	AUD	ORD	-9,030	-9,030
05-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.01	AUD	ORD	-1,070	-1,070
06-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.08	AUD	ORD	10,655	10,655
10-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.23	AUD	ORD	616	616
11-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.55	AUD	ORD	8,237	8,237
11-Jan-23	BlackRock Asset Management Deutschland AG	on mkt buy	11.69	AUD	ORD	2,616	2,616
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	11.69	AUD	ORD	4,512	4,512
11-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	20,452	20,452
11-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	51,511	51,511
12-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.80	AUD	ORD	346	346
12-Jan-23	BlackRock Fund Advisors	on mkt buy	11.80	AUD	ORD	2,797	2,797
12-Jan-23	BlackRock Asset Management Deutschland AG	on mkt buy	11.80	AUD	ORD	20,543	20,543
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	11.80	AUD	ORD	27,141	27,141
12-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,452	-20,452
12-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	20,947	20,947
13-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	12.00	AUD	ORD	5,092	5,092
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,728	1,728
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	348	348
13-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	928	928
16-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.98	AUD	ORD	778	778
16-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-84	-84
17-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-258	-258
18-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.89	AUD	ORD	6,212	6,212
18-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-420	-420
19-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	11.85	AUD	ORD	624	624
19-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-741	-741
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	11.89	AUD	ORD	4,683	4,683
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	11.89	AUD	ORD	42,147	42,147
19-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	466	466
20-Jan-23	BlackRock Asset Management Deutschland AG	on mkt buy	12.00	AUD	ORD	2,666	2,666
20-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	12.00	AUD	ORD	14,046	14,046
20-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	11.94	AUD	ORD	18,728	18,728
20-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	56	56
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	464	464
23-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-168	-168
24-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.80	AUD	ORD	-553	-553

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-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4	4
25-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,725	3,725
25-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,725	3,725
25-Jan-23	BlackRock Asset Management Deutschland AG	on mkt buy	12.17	AUD	ORD	2,667	2,667
25-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	64	64
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	464	464
26-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-73,046	-73,046
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	464	464
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-150	-150
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,337	-2,337
31-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.93	AUD	ORD	-991	-991
31-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	11.95	AUD	ORD	-8,870	-8,870
31-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	11.95	AUD	ORD	-2,171	-2,171
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,276	1,276
01-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.14	AUD	ORD	-2,626	-2,626
02-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.05	AUD	ORD	-1,236	-1,236
02-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	73,560	73,560
03-Feb-23	BlackRock Asset Management Deutschland AG	on mkt buy	12.42	AUD	ORD	2,665	2,665
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.25	AUD	ORD	-1,058	-1,058
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	12.42	AUD	ORD	-4,836	-4,836
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	12.42	AUD	ORD	42,066	42,066
03-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-73,560	-73,560
06-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	19,564	19,564
06-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	53,202	53,202
07-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.36	AUD	ORD	-3,834	-3,834
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	112	112
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	10.33	AUD	ORD	4,678	4,678
07-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-19,564	-19,564
07-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-53,202	-53,202
08-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.26	AUD	ORD	-1,037	-1,037
09-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.09	AUD	ORD	-778	-778
10-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.11	AUD	ORD	-2,815	-2,815
10-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.11	AUD	ORD	-8,498	-8,498
10-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.11	AUD	ORD	-13,949	-13,949
13-Feb-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	10,639	10,639
13-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	348	348
14-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.32	AUD	ORD	-3,454	-3,454
15-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	348	348
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.15	AUD	ORD	-1,539	-1,539
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.15	AUD	ORD	-22,848	-22,848
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.15	AUD	ORD	-9,770	-9,770
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.15	AUD	ORD	-1,937	-1,937
15-Feb-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-22,202	-22,202
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.43	AUD	ORD	-8,868	-8,868

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16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.44	AUD	ORD	-40,020	-40,020
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.38	AUD	ORD	-15,654	-15,654
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.38	AUD	ORD	-14,100	-14,100
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.39	AUD	ORD	-3,280	-3,280
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.37	AUD	ORD	-16,443	-16,443
20-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	10.25	AUD	ORD	389	389
20-Feb-23	BlackRock Asset Management Deutschland AG	on mkt buy	10.25	AUD	ORD	2,670	2,670
21-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.12	AUD	ORD	-7,896	-7,896
21-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	10.08	AUD	ORD	-20,502	-20,502
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	10.02	AUD	ORD	4,709	4,709
22-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	864	864
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.95	AUD	ORD	-4,283	-4,283
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.95	AUD	ORD	-16,422	-16,422
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.95	AUD	ORD	-27,132	-27,132
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	9.96	AUD	ORD	4,709	4,709
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.96	AUD	ORD	-3,580	-3,580
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.95	AUD	ORD	-23,626	-23,626
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.93	AUD	ORD	-226	-226
23-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	348	348
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.88	AUD	ORD	-25,954	-25,954
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.90	AUD	ORD	-3,410	-3,410
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.90	AUD	ORD	-1,765	-1,765
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.90	AUD	ORD	-8,653	-8,653
27-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.73	AUD	ORD	-22,120	-22,120
27-Feb-23	BlackRock Asset Management Deutschland AG	on mkt buy	9.76	AUD	ORD	2,719	2,719
27-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	24,326	24,326
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.72	AUD	ORD	-4,400	-4,400
28-Feb-23	BlackRock Fund Advisors	on mkt buy	9.83	AUD	ORD	72,080	72,080
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.83	AUD	ORD	-185	-185
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	9.83	AUD	ORD	-4,714	-4,714
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.83	AUD	ORD	-1,768	-1,768
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt sell	9.83	AUD	ORD	-902	-902
28-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-24,326	-24,326
28-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	27,295	27,295
01-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.83	AUD	ORD	-19,263	-19,263
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,674	1,674
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	767	767
01-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	9.86	AUD	ORD	1,789	1,789
01-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,969	2,969
01-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-27,295	-27,295
02-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.88	AUD	ORD	-3,963	-3,963
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-118	-118
03-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.88	AUD	ORD	-24,783	-24,783
03-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,969	-2,969

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
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,224	-1,224
06-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.56	AUD	ORD	-16,602	-16,602
07-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.52	AUD	ORD	-2,591	-2,591
07-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	9.55	AUD	ORD	513	513
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.45	AUD	ORD	-2,060	-2,060
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	9.45	AUD	ORD	4,717	4,717
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.45	AUD	ORD	-8,174	-8,174
09-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.51	AUD	ORD	-479	-479
10-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.14	AUD	ORD	-3,918	-3,918
13-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.19	AUD	ORD	-7,353	-7,353
13-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	9.15	AUD	ORD	-4,720	-4,720
14-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,674	1,674
14-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	9.19	AUD	ORD	513	513
14-Mar-23	BlackRock Asset Management Deutschland AG	on mkt buy	9.19	AUD	ORD	2,724	2,724
14-Mar-23	BlackRock Asset Management Deutschland AG	on mkt sell	9.19	AUD	ORD	-2,224	-2,224
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	9.19	AUD	ORD	-4,720	-4,720
16-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.03	AUD	ORD	-1,361	-1,361
16-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	9.00	AUD	ORD	513	513
16-Mar-23	BlackRock Asset Management Deutschland AG	on mkt buy	9.00	AUD	ORD	2,712	2,712
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	122	122
17-Mar-23	BlackRock Fund Advisors	on mkt buy	9.18	AUD	ORD	44,190	44,190
17-Mar-23	BlackRock Asset Management Deutschland AG	on mkt buy	9.18	AUD	ORD	367,747	367,747
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	9.18	AUD	ORD	430,701	430,701
17-Mar-23	BlackRock Fund Advisors	on mkt buy	9.18	AUD	ORD	3,007	3,007
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	9.18	AUD	ORD	513	513
17-Mar-23	BlackRock Fund Advisors	on mkt buy	9.18	AUD	ORD	9,984	9,984
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	9.18	AUD	ORD	97,304	97,304
17-Mar-23	BlackRock Fund Advisors	on mkt buy	9.18	AUD	ORD	679	679
20-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,511	2,511
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	9.05	AUD	ORD	11,516	11,516
20-Mar-23	BlackRock Fund Advisors	on mkt buy	8.93	AUD	ORD	443	443
20-Mar-23	BlackRock Asset Management Deutschland AG	on mkt buy	8.93	AUD	ORD	6,672	6,672
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.04	AUD	ORD	-1,539	-1,539
22-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.03	AUD	ORD	-14,198	-14,198
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	9.07	AUD	ORD	7,619	7,619
22-Mar-23	BlackRock Fund Advisors	on mkt buy	9.07	AUD	ORD	252	252
23-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	8.93	AUD	ORD	-2,264	-2,264
23-Mar-23	BlackRock Fund Advisors	on mkt sell	8.84	AUD	ORD	-1,508	-1,508
27-Mar-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	1,686	1,686
27-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	405	405
27-Mar-23	BlackRock Asset Management Deutschland AG	on mkt buy	8.84	AUD	ORD	4,387	4,387
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-671	-671
28-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.07	AUD	ORD	-747	-747
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	9.19	AUD	ORD	375	375
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	9.19	AUD	ORD	7,622	7,622
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.19	AUD	ORD	-1,288	-1,288
31-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-966	-966
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	9.35	AUD	ORD	8,156	8,156
31-Mar-23	BlackRock Fund Advisors	on mkt buy	9.35	AUD	ORD	414	414

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	9.35	AUD	ORD	-2,916	-2,916
03-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	9.45	AUD	ORD	-1,364	-1,364
03-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	25,695	25,695

05-Apr-23

Shawna Reese,
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	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, reponsible entity or trustee.	ORD 1,434,475	1,434,475	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, reponsible entity or trustee.	ORD 11,661	11,661	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, reponsible entity or trustee.	ORD 966,216	966,216	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BBH-BROWN BROTHERS HARRIMAN & CO		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 62	62	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, reponsible entity or trustee.	ORD 12,514	12,514	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, reponsible entity or trustee.	ORD 943,499	943,499	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, reponsible entity or trustee.	ORD 23,446	23,446	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	JPM-JP MORGAN CHASE		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 357,217	357,217	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	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 10,659	10,659	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER		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 43,890	43,890	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) 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 held in its capacity as investment manager, responsible entity or trustee.	ORD 187,890	187,890	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	CITI-Citigroup Australia		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 25,389	25,389	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 500,208	500,208	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED		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 688,443	688,443	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, responsible entity or trustee.	ORD 153,385	153,385	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS-UBS		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 3,038	3,038	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 42,225	42,225	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CITI-CITIBANK INTERNATIONAL PLC (LUXEMBOURG BRANCH)		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	ORD 4,801	4,801	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JP MORGAN CHASE		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 6,694	6,694	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 8,750	8,750	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

05-Apr-23

**Shawna Reese,
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 Deutschland AG	Max-Joseph-Straße 6 D-80333 Munich, Germany
BlackRock Financial Management, Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
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

This is Annexure D of 3 pages referred to in form 604 Notice of change of interests of substantial shareholder.

Shawna Reese, Authorised Signatory
Date

05-Apr-23

Type of agreement:	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
Parties to agreement:	The relevant counterparty as described in the lists of Securities Lending Agreements entered into by BlackRock Advisors Limited and BlackRock Institutional Trust Corporation, N.A., respectively, on the following page.
Transfer date:	The date of the relevant transaction identified as a collateral transfer referred to in Annexure A.
Holder of voting rights:	The Borrower.
Are there any restrictions on voting rights? If yes, detail	Yes. Collateral is held through a tripartite structure under which the triparty collateral manager will not act in respect of voting rights unless it receives instructions to do so from the Borrower.
Scheduled return date (if any):	The date of the relevant transaction referred to in Annexure A.
Does the borrower have the right to return early? If yes, detail	Yes. The Borrower is entitled to substitute existing collateral with other equities at any time.
Does the lender have the right to recall early? If yes, detail	Yes, at notice.
Will the securities be returned on settlement? If yes, detail any exceptions	Yes.

A copy of the relevant agreement will be provided to NICK SCALI LTD or the Australian Securities and Investments Commission upon request.

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 20201

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**