

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme GPT GROUP

ACN/ARSN 090 110 357

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 / 05 / 2023

The previous notice was given to the company on 05 / 09 / 2022

The previous notice was dated 31 / 08 / 2022

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice to the company or scheme, are as follows:

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
ORD	196,425,723	10.25	216,063,876	11.27

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 Tevin Murray

capacity *Authorised Signatory

sign here

date 05 / 05 /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 53 pages referred to in form 604 Notice of change of interests of substantial shareholder

05-May-23

Tevin Murray,
Authorised Signatory

Date

5. Consideration

GPT GROUP (GPT)

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
01-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	4.12	AUD	ord	-464	-464
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.12	AUD	ord	224,630	224,630
01-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.12	AUD	ord	1,883	1,883
01-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.12	AUD	ord	4,787	4,787
01-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.12	AUD	ord	21,300	21,300
01-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.12	AUD	ord	-21,275	-21,275
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.12	AUD	ord	5,394	5,394
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.12	AUD	ord	1,621	1,621
01-Sep-22	BLACKROCK ADVISORS, LLC	on mkt buy	4.12	AUD	ord	244	244
01-Sep-22	BlackRock Investment Management, LLC	on mkt buy	4.12	AUD	ord	10,247	10,247
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.12	AUD	ord	6,723	6,723
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.12	AUD	ord	82,050	82,050
01-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.12	AUD	ord	339,528	339,528
01-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-213,222	-213,222
01-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	222	222
02-Sep-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-162,156	-162,156
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.18	AUD	ord	-24,014	-24,014
02-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.22	AUD	ord	113,546	113,546
02-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.22	AUD	ord	128,526	128,526
02-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.22	AUD	ord	7,310	7,310
02-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.22	AUD	ord	22,800	22,800
02-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.22	AUD	ord	4,695	4,695
02-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.22	AUD	ord	4,937	4,937
02-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.22	AUD	ord	448	448
02-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.23	AUD	ord	-6,616	-6,616
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.23	AUD	ord	-8,510	-8,510
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.23	AUD	ord	8,500	8,500
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.23	AUD	ord	-1,479	-1,479
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.23	AUD	ord	-986	-986
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.23	AUD	ord	6,630	6,630
02-Sep-22	BlackRock Fund Advisors	on mkt buy	4.23	AUD	ord	3,157	3,157
02-Sep-22	BlackRock Investment Management, LLC	on mkt buy	4.23	AUD	ord	1,175	1,175
02-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.23	AUD	ord	5,166	5,166
02-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	323,312	323,312
05-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.21	AUD	ord	731	731
05-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.21	AUD	ord	7,070	7,070

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-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.21	AUD	ord	48,570	48,570
05-Sep-22	BlackRock Investment Management, LLC	on mkt buy	4.19	AUD	ord	4,768	4,768
05-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3	3
05-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1	1
06-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,324	-30,324
06-Sep-22	BlackRock Fund Advisors	on mkt buy	4.19	AUD	ord	6,896	6,896
06-Sep-22	BLACKROCK ADVISORS, LLC	on mkt buy	4.19	AUD	ord	43,253	43,253
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.19	AUD	ord	2,331	2,331
06-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.19	AUD	ord	10,938	10,938
06-Sep-22	BLACKROCK ADVISORS, LLC	on mkt buy	4.19	AUD	ord	5,863	5,863
06-Sep-22	BlackRock International Limited	on mkt buy	4.19	AUD	ord	2,217	2,217
06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.20	AUD	ord	300,568	300,568
06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.18	AUD	ord	19,520	19,520
06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.18	AUD	ord	-218,624	-218,624
06-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.18	AUD	ord	3,904	3,904
06-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.18	AUD	ord	2,312	2,312
06-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.18	AUD	ord	8,161	8,161
06-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,601	-6,601
06-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-43	-43
06-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1	-1
06-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-334,995	-334,995
07-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,130	-14,130
07-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,594	-6,594
07-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	533	533
07-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	2,745	2,745
07-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	13,476	13,476
07-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	4,488	4,488
07-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	1,695	1,695
07-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	1,626	1,626
07-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.13	AUD	ord	27,279	27,279
07-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.13	AUD	ord	181,704	181,704
07-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.13	AUD	ord	87,974	87,974
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.14	AUD	ord	-2,732	-2,732
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.14	AUD	ord	-489	-489
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.14	AUD	ord	-1,956	-1,956
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.14	AUD	ord	-508	-508
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.14	AUD	ord	4,636	4,636
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.14	AUD	ord	1,344	1,344
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.14	AUD	ord	4,218	4,218
07-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.14	AUD	ord	6,692	6,692
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.14	AUD	ord	11,014	11,014
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.14	AUD	ord	14,116	14,116
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.14	AUD	ord	6,673	6,673
07-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.14	AUD	ord	7,189	7,189
07-Sep-22	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	-86,862	-86,862
07-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,537,677	-2,537,677
08-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,818	2,818
08-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,536	-22,536

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
08-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	1,917	1,917
08-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	13,843	13,843
08-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.22	AUD	ord	171,538	171,538
08-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.22	AUD	ord	362,424	362,424
08-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	4.27	AUD	ord	12,643	12,643
08-Sep-22	BlackRock Fund Advisors	on mkt buy	4.27	AUD	ord	36,790	36,790
08-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.27	AUD	ord	66,359	66,359
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-1,464	-1,464
08-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	3,787	3,787
08-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	4.27	AUD	ord	4,994	4,994
08-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	4.27	AUD	ord	5,876	5,876
08-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	4.27	AUD	ord	3,604	3,604
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-47,291	-47,291
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-87,481	-87,481
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-122,897	-122,897
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-66,437	-66,437
08-Sep-22	BlackRock International Limited	on mkt sell	4.27	AUD	ord	-37,601	-37,601
08-Sep-22	BlackRock International Limited	on mkt sell	4.27	AUD	ord	-20,325	-20,325
08-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	574,956	574,956
08-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	50,114	50,114
08-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,258	5,258
08-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	10,292	10,292
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,215	11,215
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,670	-4,670
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,208	-11,208
09-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.23	AUD	ord	3,452	3,452
09-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.22	AUD	ord	-23,428	-23,428
09-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.23	AUD	ord	85,591	85,591
09-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.23	AUD	ord	95,946	95,946
09-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.22	AUD	ord	5,856	5,856
09-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	1,329	1,329
09-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.22	AUD	ord	24,265	24,265
09-Sep-22	BlackRock Investment Management, LLC	on mkt buy	4.22	AUD	ord	3,373	3,373
09-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.22	AUD	ord	11,844	11,844
09-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.22	AUD	ord	-186,240	-186,240
09-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	4.22	AUD	ord	-37,119	-37,119
09-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-18	-18
09-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	101	101
09-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-28	-28
12-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.23	AUD	ord	4,067	4,067
12-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.22	AUD	ord	-209,608	-209,608
12-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,109	1,109
12-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	280	280
12-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-176	-176
13-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,858	-6,858
13-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,046	-5,046
13-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	3,111	3,111
13-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	162,544	162,544
13-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.24	AUD	ord	-19,520	-19,520
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	1,159	1,159

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
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	5,795	5,795
13-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.24	AUD	ord	-11,617	-11,617
13-Sep-22	BlackRock Financial Management, Inc.	on mkt buy	4.24	AUD	ord	8,341	8,341
13-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.24	AUD	ord	2,157	2,157
13-Sep-22	BlackRock International Limited	on mkt buy	4.24	AUD	ord	8,381	8,381
13-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-150,421	-150,421
13-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-10,646	-10,646
13-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	52,176	52,176
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,743	-22,743
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,265	5,265
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,328	-6,328
14-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.10	AUD	ord	1,654	1,654
14-Sep-22	BlackRock Asset Management Canada Limited	on mkt buy	4.10	AUD	ord	441	441
14-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.10	AUD	ord	75,477	75,477
14-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.10	AUD	ord	86,780	86,780
14-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.10	AUD	ord	5,856	5,856
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.10	AUD	ord	3,489	3,489
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.10	AUD	ord	1,105	1,105
14-Sep-22	BlackRock Financial Management, Inc.	on mkt buy	4.10	AUD	ord	1,224	1,224
14-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.10	AUD	ord	10,106	10,106
14-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-651	-651
14-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,811	-1,811
14-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	202	202
15-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.10	AUD	ord	1,807	1,807
15-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.09	AUD	ord	103,594	103,594
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.08	AUD	ord	-13,833	-13,833
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.08	AUD	ord	1,166	1,166
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.08	AUD	ord	3,498	3,498
15-Sep-22	BlackRock Asset Management Canada Limited	on mkt buy	4.08	AUD	ord	1,322	1,322
15-Sep-22	BLACKROCK ADVISORS, LLC	on mkt buy	4.08	AUD	ord	34,810	34,810
15-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	4.08	AUD	ord	-1,491	-1,491
15-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.08	AUD	ord	-3,628	-3,628
15-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	842	842
15-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-588	-588
15-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-275	-275
16-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,730	9,730
16-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,060	-2,060
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.03	AUD	ord	136,253	136,253
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.04	AUD	ord	1,155	1,155
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.04	AUD	ord	2,316	2,316
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.04	AUD	ord	-95,582	-95,582
16-Sep-22	BlackRock Japan Co., Ltd.	on mkt sell	4.04	AUD	ord	-295	-295
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.04	AUD	ord	-27,111	-27,111
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.04	AUD	ord	-13,091	-13,091
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.04	AUD	ord	-15,476	-15,476
16-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	4.04	AUD	ord	-35,793	-35,793
16-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.04	AUD	ord	-4,394	-4,394

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-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.04	AUD	ord	-166,954	-166,954
16-Sep-22	BlackRock Fund Advisors	on mkt sell	4.04	AUD	ord	-11,010	-11,010
16-Sep-22	BlackRock Fund Advisors	on mkt sell	4.04	AUD	ord	-1,058	-1,058
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.04	AUD	ord	-11,815	-11,815
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.04	AUD	ord	-309,774	-309,774
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.04	AUD	ord	-399,887	-399,887
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.04	AUD	ord	-25,287	-25,287
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.04	AUD	ord	-3,243	-3,243
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.04	AUD	ord	57,267	57,267
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.04	AUD	ord	49,983	49,983
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.04	AUD	ord	23,967	23,967
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.04	AUD	ord	-9,116	-9,116
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.04	AUD	ord	-1,091	-1,091
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.04	AUD	ord	-4,402	-4,402
16-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.04	AUD	ord	-3,973	-3,973
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.04	AUD	ord	-104,160	-104,160
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.04	AUD	ord	-134,458	-134,458
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.04	AUD	ord	-8,502	-8,502
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.04	AUD	ord	91,428	91,428
16-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.04	AUD	ord	43,057	43,057
16-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	438	438
16-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-493	-493
16-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-126	-126
19-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.14	AUD	ord	587	587
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.11	AUD	ord	-126,285	-126,285
19-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.13	AUD	ord	5,826	5,826
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.13	AUD	ord	36,040	36,040
19-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.13	AUD	ord	5,634	5,634
19-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	25,438	25,438
19-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.13	AUD	ord	16,925	16,925
19-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	53,067	53,067
19-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-176	-176
19-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-83	-83
19-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	106	106
20-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,720	-3,720
20-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.12	AUD	ord	-8,628	-8,628
20-Sep-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.12	AUD	ord	-7,184	-7,184
20-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.12	AUD	ord	-32,125	-32,125
20-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.12	AUD	ord	17,538	17,538
20-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.12	AUD	ord	-10,358	-10,358
20-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	598	598
20-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-215	-215
20-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-444	-444
20-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-6,082	-6,082
21-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,378	7,378
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.04	AUD	ord	-768	-768

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21-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.10	AUD	ord	11,059	11,059
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.04	AUD	ord	-17,400	-17,400
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.04	AUD	ord	-10,749	-10,749
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.04	AUD	ord	-10,668	-10,668
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	12,188	12,188
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-12,188	-12,188
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-10,632	-10,632
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-55,315	-55,315
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	3,302	3,302
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	2,204	2,204
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	1,161	1,161
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.03	AUD	ord	-15,282	-15,282
21-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.03	AUD	ord	6,799	6,799
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.03	AUD	ord	-20,223	-20,223
21-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.03	AUD	ord	66,791	66,791
21-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	54,142	54,142
21-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	19	19
21-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-52,793	-52,793
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,275	5,275
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,220	4,220
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,564	-3,564
22-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-380	-380
22-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	884	884
22-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-468	-468
23-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,940	19,940
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.95	AUD	ord	672	672
23-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.88	AUD	ord	-3,565	-3,565
23-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.88	AUD	ord	-2,498	-2,498
23-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.88	AUD	ord	-2,420	-2,420
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.89	AUD	ord	-8,432	-8,432
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.89	AUD	ord	1,388	1,388
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.89	AUD	ord	-2,876	-2,876
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.89	AUD	ord	1,270	1,270
23-Sep-22	BLACKROCK ADVISORS, LLC	on mkt sell	3.89	AUD	ord	-11,790	-11,790
23-Sep-22	BLACKROCK ADVISORS, LLC	on mkt sell	3.89	AUD	ord	-3,321	-3,321
23-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	3.89	AUD	ord	-4,020	-4,020
23-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	3.89	AUD	ord	-11,313	-11,313
23-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.89	AUD	ord	17,426	17,426
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.89	AUD	ord	-35,879	-35,879
23-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,446	-1,446
23-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,580	1,580
23-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-144	-144
26-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.82	AUD	ord	7,768	7,768
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-12,979	-12,979
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-2,802	-2,802
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-5,752	-5,752
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.82	AUD	ord	4,254	4,254
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.82	AUD	ord	1,160	1,160
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-17,135	-17,135
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-35,258	-35,258
26-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.82	AUD	ord	9,004	9,004
26-Sep-22	BlackRock Fund Advisors	on mkt sell	3.82	AUD	ord	-4,540	-4,540
26-Sep-22	BlackRock Fund Advisors	on mkt sell	3.82	AUD	ord	-53,023	-53,023

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26-Sep-22	BlackRock Fund Advisors	on mkt sell	3.82	AUD	ord	-1,136	-1,136
26-Sep-22	BlackRock Financial Management, Inc.	on mkt sell	3.82	AUD	ord	-16,302	-16,302
26-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-661	-661
26-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	523	523
26-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-92	-92
27-Sep-22	BlackRock Fund Advisors	on mkt sell	3.77	AUD	ord	-9,831	-9,831
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.77	AUD	ord	13,429	13,429
27-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.73	AUD	ord	-1,232	-1,232
27-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	3.74	AUD	ord	927	927
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.74	AUD	ord	-4,314	-4,314
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.74	AUD	ord	-8,508	-8,508
27-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.74	AUD	ord	-11,216	-11,216
27-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.74	AUD	ord	6,742	6,742
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.74	AUD	ord	-15,242	-15,242
27-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.74	AUD	ord	7,385	7,385
27-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.74	AUD	ord	7,175	7,175
27-Sep-22	BlackRock Fund Advisors	on mkt buy	3.74	AUD	ord	26,996	26,996
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.74	AUD	ord	78,424	78,424
27-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.74	AUD	ord	-19,675	-19,675
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.74	AUD	ord	7,026	7,026
27-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.74	AUD	ord	11,919	11,919
27-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	3.74	AUD	ord	-94,297	-94,297
27-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.74	AUD	ord	207,720	207,720
27-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,155	2,155
27-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	414	414
27-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-25	-25
28-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,486	-45,486
28-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,809	-4,809
28-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	3.72	AUD	ord	771	771
28-Sep-22	BlackRock Investment Management, LLC	on mkt sell	3.71	AUD	ord	-5,144	-5,144
28-Sep-22	BlackRock Investment Management, LLC	on mkt sell	3.70	AUD	ord	-50,064	-50,064
28-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.74	AUD	ord	44,907	44,907
28-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.74	AUD	ord	144,849	144,849
28-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.75	AUD	ord	13,594	13,594
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.75	AUD	ord	-4,331	-4,331
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.75	AUD	ord	2,788	2,788
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.75	AUD	ord	-4,326	-4,326
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.75	AUD	ord	-440	-440
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.75	AUD	ord	-974	-974
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.75	AUD	ord	-1,948	-1,948
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.75	AUD	ord	-8,977	-8,977
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.75	AUD	ord	1,102	1,102
28-Sep-22	BLACKROCK ADVISORS, LLC	on mkt sell	3.75	AUD	ord	-19,176	-19,176
28-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	3.75	AUD	ord	-18,534	-18,534
28-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.75	AUD	ord	28,446	28,446
28-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.75	AUD	ord	-5,937	-5,937
28-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,244	1,244
28-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,277	-1,277
28-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	263	263
28-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	9,864	9,864
29-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,104	20,104

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29-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,052	10,052
29-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,320	5,320
29-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.84	AUD	ord	-14,226	-14,226
29-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	3.84	AUD	ord	309	309
29-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.83	AUD	ord	122,606	122,606
29-Sep-22	BlackRock Japan Co., Ltd.	on mkt buy	3.85	AUD	ord	949	949
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-4,331	-4,331
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-2,876	-2,876
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.82	AUD	ord	15,428	15,428
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.82	AUD	ord	1,167	1,167
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-15,171	-15,171
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.82	AUD	ord	-35,986	-35,986
29-Sep-22	BlackRock International Limited	on mkt sell	3.82	AUD	ord	-10,088	-10,088
29-Sep-22	BlackRock Investment Management, LLC	on mkt sell	3.82	AUD	ord	-41,387	-41,387
29-Sep-22	BlackRock Asset Management Canada Limited	on mkt buy	3.82	AUD	ord	88,997	88,997
29-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	316	316
29-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-222	-222
29-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-68	-68
29-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	65,041	65,041
30-Sep-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-30,124	-30,124
30-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,760	11,760
30-Sep-22	BlackRock Investment Management, LLC	on mkt sell	3.76	AUD	ord	-40,255	-40,255
30-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.80	AUD	ord	20,724	20,724
30-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.82	AUD	ord	445	445
30-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.74	AUD	ord	-16,201	-16,201
30-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.83	AUD	ord	7,768	7,768
30-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.83	AUD	ord	-11,297	-11,297
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.83	AUD	ord	-25,986	-25,986
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.83	AUD	ord	12,218	12,218
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.83	AUD	ord	-12,218	-12,218
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.83	AUD	ord	-12,218	-12,218
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.83	AUD	ord	4,170	4,170
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.83	AUD	ord	1,162	1,162
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.83	AUD	ord	-1,940	-1,940
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.83	AUD	ord	542	542
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	3.83	AUD	ord	1,143	1,143
30-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.83	AUD	ord	-18,494	-18,494
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.83	AUD	ord	-22,748	-22,748
30-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt sell	3.83	AUD	ord	-17,399	-17,399
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.83	AUD	ord	-35,816	-35,816
30-Sep-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.83	AUD	ord	15,443	15,443
30-Sep-22	BlackRock Asset Management Canada Limited	on mkt buy	3.83	AUD	ord	40,860	40,860
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	3.83	AUD	ord	-16,529	-16,529
30-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.83	AUD	ord	327,558	327,558
30-Sep-22	BLACKROCK ADVISORS, LLC	on mkt buy	3.83	AUD	ord	43,330	43,330
30-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.83	AUD	ord	16,276	16,276
30-Sep-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.83	AUD	ord	13,910	13,910
30-Sep-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.83	AUD	ord	-149,622	-149,622
30-Sep-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.83	AUD	ord	1,639	1,639
30-Sep-22	BlackRock Asset Management Canada Limited	on mkt sell	3.83	AUD	ord	-6,366	-6,366
30-Sep-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	140,070	140,070

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30-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	689	689
30-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-898	-898
30-Sep-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	107	107
30-Sep-22	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-3,045	-3,045
03-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,966	-45,966
03-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,325	5,325
03-Oct-22	BlackRock Asset Management Canada Limited	on mkt buy	3.86	AUD	ord	1,548	1,548
03-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.85	AUD	ord	-233,723	-233,723
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.87	AUD	ord	-40,915	-40,915
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.87	AUD	ord	-7,248	-7,248
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.87	AUD	ord	-6,989	-6,989
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.88	AUD	ord	1,410	1,410
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.88	AUD	ord	4,230	4,230
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.88	AUD	ord	8,652	8,652
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.88	AUD	ord	2,220	2,220
03-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.88	AUD	ord	22,598	22,598
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.88	AUD	ord	1,622	1,622
03-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.88	AUD	ord	22,263	22,263
03-Oct-22	BlackRock Fund Advisors	on mkt buy	3.88	AUD	ord	29,131	29,131
03-Oct-22	BlackRock Japan Co., Ltd.	on mkt sell	3.88	AUD	ord	-18,024	-18,024
03-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.88	AUD	ord	-82,952	-82,952
03-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-198,854	-198,854
03-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-14,530	-14,530
03-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,985	-1,985
04-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.95	AUD	ord	127,760	127,760
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,961	14,961
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,974	9,974
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,015	8,015
04-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,015	8,015
04-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.06	AUD	ord	13,594	13,594
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.06	AUD	ord	2,832	2,832
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.06	AUD	ord	439	439
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.06	AUD	ord	1,111	1,111
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.06	AUD	ord	-1,161	-1,161
04-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.06	AUD	ord	-651	-651
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.06	AUD	ord	36,100	36,100
04-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-280,708	-280,708
04-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-23,018	-23,018
04-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,710	-1,710
05-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,668	-6,668
05-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,208	4,208
05-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.05	AUD	ord	-242,257	-242,257
05-Oct-22	BlackRock Investment Management, LLC	on mkt sell	4.12	AUD	ord	-36,629	-36,629
05-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.12	AUD	ord	37,968	37,968
05-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.06	AUD	ord	-3,568	-3,568
05-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.06	AUD	ord	-15,642	-15,642
05-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,809	4,809
05-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	4.05	AUD	ord	109,796	109,796
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	1,391	1,391
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	7,205	7,205
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	3,010	3,010

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05-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-7,740	-7,740
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	2,200	2,200
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	880	880
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	1,148	1,148
05-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.03	AUD	ord	-8,602	-8,602
05-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.03	AUD	ord	6,941	6,941
05-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	65,719	65,719
05-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	44	44
06-Oct-22	BlackRock Investment Management, LLC	on mkt sell	3.99	AUD	ord	-37,383	-37,383
06-Oct-22	BlackRock Fund Advisors	on mkt buy	4.01	AUD	ord	206,239	206,239
06-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.02	AUD	ord	-13,029	-13,029
06-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.02	AUD	ord	-12,993	-12,993
06-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.02	AUD	ord	-4,326	-4,326
06-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.02	AUD	ord	-22,698	-22,698
06-Oct-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.02	AUD	ord	-605	-605
06-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.02	AUD	ord	99,359	99,359
06-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.02	AUD	ord	126,821	126,821
06-Oct-22	BlackRock Investment Management, LLC	on mkt buy	4.02	AUD	ord	4,560	4,560
06-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-3,600	-3,600
06-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-179	-179
07-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	19,632	19,632
07-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,818	2,818
07-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.93	AUD	ord	-2,449	-2,449
07-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.93	AUD	ord	14,093	14,093
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.93	AUD	ord	-5,564	-5,564
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.93	AUD	ord	4,326	4,326
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.93	AUD	ord	4,917	4,917
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.93	AUD	ord	447	447
07-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.93	AUD	ord	-5,354	-5,354
07-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.93	AUD	ord	42,309	42,309
07-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.93	AUD	ord	27,675	27,675
07-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	3.93	AUD	ord	-77,970	-77,970
07-Oct-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-120,906	-120,906
07-Oct-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ord	120,906	120,906
10-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.85	AUD	ord	-25,365	-25,365
10-Oct-22	BlackRock Investment Management, LLC	on mkt sell	3.85	AUD	ord	-39,307	-39,307
10-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.87	AUD	ord	-40,370	-40,370
10-Oct-22	BlackRock Investment Management, LLC	on mkt buy	3.87	AUD	ord	10,573	10,573
10-Oct-22	BLACKROCK ADVISORS, LLC	on mkt sell	3.87	AUD	ord	-38,684	-38,684
10-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.87	AUD	ord	35,169	35,169
10-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.87	AUD	ord	12,273	12,273
10-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.87	AUD	ord	1,615	1,615
10-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	257,355	257,355
10-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	21,678	21,678
10-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,716	1,716
10-Oct-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-923,325	-923,325
10-Oct-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-1,694,872	-1,694,872
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.86	AUD	ord	269	269

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11-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.85	AUD	ord	550,637	550,637
11-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.85	AUD	ord	50,810	50,810
11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,335	5,335
11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,412	6,412
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.84	AUD	ord	-37,466	-37,466
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.84	AUD	ord	801	801
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.84	AUD	ord	-10,213	-10,213
11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,424	9,424
11-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-321	-321
11-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-202	-202
11-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	523	523
12-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.90	AUD	ord	9,123	9,123
12-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	3.87	AUD	ord	729	729
12-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	3.87	AUD	ord	619	619
12-Oct-22	BlackRock Investment Management, LLC	on mkt sell	3.90	AUD	ord	-40,927	-40,927
12-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.92	AUD	ord	65,999	65,999
12-Oct-22	BlackRock Investment Management, LLC	on mkt sell	3.92	AUD	ord	-31,913	-31,913
12-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	3.92	AUD	ord	9,412	9,412
12-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.92	AUD	ord	-7,066	-7,066
12-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.92	AUD	ord	-150,913	-150,913
12-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-32,784	-32,784
12-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	45	45
12-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-231	-231
12-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	186	186
12-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-47,627	-47,627
13-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,670	10,670
13-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,839	20,839
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.85	AUD	ord	-17,324	-17,324
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.85	AUD	ord	-4,326	-4,326
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.85	AUD	ord	2,574	2,574
13-Oct-22	BLACKROCK ADVISORS, LLC	on mkt sell	3.85	AUD	ord	-985	-985
13-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	157	157
13-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-223	-223
13-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	66	66
14-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	3.92	AUD	ord	-28,236	-28,236
14-Oct-22	BlackRock Fund Advisors	on mkt buy	3.91	AUD	ord	13,926	13,926
14-Oct-22	BlackRock Investment Management, LLC	on mkt sell	3.92	AUD	ord	-27,158	-27,158
14-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,436	6,436
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.92	AUD	ord	2,782	2,782
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.92	AUD	ord	3,424	3,424
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.92	AUD	ord	1,154	1,154
14-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.92	AUD	ord	24,907	24,907
14-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.92	AUD	ord	-205,167	-205,167
14-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.92	AUD	ord	-120,387	-120,387
14-Oct-22	BlackRock Asset Management Canada Limited	on mkt sell	3.92	AUD	ord	-18,404	-18,404
14-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-958	-958
14-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	787	787
14-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	171	171
14-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-42,089	-42,089
17-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,827	4,827
17-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,725	14,725
17-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.89	AUD	ord	-1,841	-1,841

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17-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.88	AUD	ord	-4,323	-4,323
17-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.88	AUD	ord	1,486	1,486
17-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.88	AUD	ord	7,065	7,065
17-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	3.88	AUD	ord	-26,543	-26,543
17-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	440	440
17-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-408	-408
17-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-31	-31
18-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	3.99	AUD	ord	201,869	201,869
18-Oct-22	BlackRock Investment Management, LLC	on mkt sell	4.00	AUD	ord	-26,853	-26,853
18-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,436	6,436
18-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,720	1,720
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-8,662	-8,662
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	5,564	5,564
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	1,486	1,486
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	2,320	2,320
18-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.03	AUD	ord	55,630	55,630
18-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.03	AUD	ord	7,131	7,131
18-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-11,530	-11,530
18-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,202	-1,202
18-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,213	1,213
18-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-11	-11
19-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.03	AUD	ord	-1,342	-1,342
19-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.03	AUD	ord	-194,099	-194,099
19-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,855	4,855
19-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,826	5,826
19-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	5,136	5,136
19-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.03	AUD	ord	18,545	18,545
19-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-26,040	-26,040
19-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.03	AUD	ord	17,972	17,972
19-Oct-22	BlackRock Asset Management Canada Limited	on mkt buy	4.03	AUD	ord	38,518	38,518
19-Oct-22	BlackRock Asset Management Canada Limited	on mkt sell	4.03	AUD	ord	-1,279	-1,279
19-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.03	AUD	ord	-15,083	-15,083
19-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.03	AUD	ord	4,870	4,870
19-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-86,903	-86,903
19-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-5,006	-5,006
19-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-616	-616
20-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.98	AUD	ord	-2,264	-2,264
20-Oct-22	BlackRock Fund Advisors	on mkt buy	3.96	AUD	ord	12,040	12,040
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,774	9,774
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,322	29,322
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	24,435	24,435
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.00	AUD	ord	2,145	2,145
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.00	AUD	ord	1,449	1,449
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.00	AUD	ord	1,060	1,060
20-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.00	AUD	ord	7,002	7,002
20-Oct-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.00	AUD	ord	-2,060	-2,060
20-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.00	AUD	ord	12,160	12,160
20-Oct-22	BlackRock Investment Management, LLC	on mkt sell	4.00	AUD	ord	-16,654	-16,654
20-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.00	AUD	ord	1,562	1,562
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,661	14,661

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20-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-37,711	-37,711
20-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-53	-53
20-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5	-5
21-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	3.97	AUD	ord	-2,500	-2,500
21-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	3.97	AUD	ord	-121,936	-121,936
21-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,250	25,250
21-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.95	AUD	ord	1,156	1,156
21-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.95	AUD	ord	1,157	1,157
21-Oct-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	87,306	87,306
21-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,440,286	1,440,286
21-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,109	3,109
21-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	427	427
24-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	25,255	25,255
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	3.96	AUD	ord	-261,152	-261,152
24-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	3.95	AUD	ord	19,380	19,380
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	3.95	AUD	ord	-12,191	-12,191
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.95	AUD	ord	968	968
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	3.95	AUD	ord	252	252
24-Oct-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-87,306	-87,306
24-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,227,418	1,227,418
24-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,086	-2,086
24-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-475	-475
25-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.02	AUD	ord	-3,479	-3,479
25-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,720	4,720
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-4,326	-4,326
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.03	AUD	ord	-4,519	-4,519
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.03	AUD	ord	2,574	2,574
25-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.03	AUD	ord	-20,865	-20,865
25-Oct-22	BlackRock International Limited	on mkt sell	4.03	AUD	ord	-8,381	-8,381
25-Oct-22	BlackRock Financial Management, Inc.	on mkt sell	4.03	AUD	ord	-3,956	-3,956
25-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	7,027	7,027
25-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,498	1,498
25-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	114	114
25-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-27,991	-27,991
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.13	AUD	ord	-2,094	-2,094
26-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.13	AUD	ord	-195,645	-195,645
26-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	35,508	35,508
26-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,625	-37,625
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.15	AUD	ord	4,675	4,675
26-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.15	AUD	ord	12,072	12,072
26-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.15	AUD	ord	54,457	54,457
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	4.15	AUD	ord	-16,209	-16,209
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.15	AUD	ord	-37,419	-37,419
26-Oct-22	BlackRock Investment Management, LLC	on mkt buy	4.15	AUD	ord	2,540	2,540
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.15	AUD	ord	-12,334	-12,334
26-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.15	AUD	ord	-14,845	-14,845
26-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-187,673	-187,673
26-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-20,077	-20,077
26-Oct-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,065	-2,065

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27-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.17	AUD	ord	-895	-895
27-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,456	6,456
27-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,910	16,910
27-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.16	AUD	ord	7,001	7,001
27-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.16	AUD	ord	3,395	3,395
27-Oct-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.16	AUD	ord	-2,727	-2,727
27-Oct-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.16	AUD	ord	-10,686	-10,686
27-Oct-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.16	AUD	ord	-1,622	-1,622
27-Oct-22	BlackRock Investment Management, LLC	on mkt sell	4.16	AUD	ord	-8,641	-8,641
27-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,330	3,330
27-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	296,403	296,403
28-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.21	AUD	ord	-2,667	-2,667
28-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,630	6,630
28-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
28-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.21	AUD	ord	-177,927	-177,927
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	8,662	8,662
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	2,145	2,145
28-Oct-22	BlackRock Investment Management, LLC	on mkt sell	4.22	AUD	ord	-16,409	-16,409
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	3,707	3,707
28-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-100,763	-100,763
31-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,344	8,344
31-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,364	2,364
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.29	AUD	ord	-2,257	-2,257
31-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.29	AUD	ord	-116,192	-116,192
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	4,331	4,331
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	8,662	8,662
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	1,704	1,704
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	1,074	1,074
31-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.31	AUD	ord	5,876	5,876
31-Oct-22	BlackRock Asset Management Canada Limited	on mkt sell	4.31	AUD	ord	-69,863	-69,863
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.31	AUD	ord	-23,166	-23,166
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	44,571	44,571
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	5,869	5,869
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.31	AUD	ord	119,835	119,835
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.31	AUD	ord	344,209	344,209
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	46,990	46,990
31-Oct-22	BLACKROCK ADVISORS, LLC	on mkt buy	4.31	AUD	ord	58,049	58,049
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.31	AUD	ord	-11,742	-11,742
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	110,574	110,574
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.31	AUD	ord	-49,702	-49,702
31-Oct-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.31	AUD	ord	-1,454	-1,454
31-Oct-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.31	AUD	ord	-13,238	-13,238
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.31	AUD	ord	-37,844	-37,844
31-Oct-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.31	AUD	ord	-15,857	-15,857
31-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	105,309	105,309
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,912	12,912
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,391	6,391
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,180	4,180
01-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	8,662	8,662
01-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.38	AUD	ord	-3,676	-3,676
01-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.42	AUD	ord	25,217	25,217

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01-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.42	AUD	ord	-6,780	-6,780
02-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.37	AUD	ord	-2,456	-2,456
02-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.37	AUD	ord	122,457	122,457
02-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.37	AUD	ord	-111,209	-111,209
02-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.37	AUD	ord	-171,191	-171,191
02-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.37	AUD	ord	-35,763	-35,763
02-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,905	4,905
02-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	4.36	AUD	ord	6,402	6,402
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.39	AUD	ord	-8,652	-8,652
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.39	AUD	ord	-60,938	-60,938
02-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.39	AUD	ord	-32,953	-32,953
02-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.39	AUD	ord	65,774	65,774
02-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.39	AUD	ord	46,825	46,825
02-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.39	AUD	ord	17,134	17,134
02-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.39	AUD	ord	10,301	10,301
02-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.39	AUD	ord	10,875	10,875
03-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.31	AUD	ord	-2,509	-2,509
03-Nov-22	BlackRock Japan Co., Ltd.	on mkt sell	4.30	AUD	ord	-126,050	-126,050
03-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.31	AUD	ord	-130,660	-130,660
03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,477	9,477
03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,464	7,464
03-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	6,470	6,470
03-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	4,331	4,331
03-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	672	672
03-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.32	AUD	ord	-1,935	-1,935
03-Nov-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.32	AUD	ord	-7,431	-7,431
03-Nov-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.32	AUD	ord	-1,087	-1,087
03-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-18,110	-18,110
03-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-296,403	-296,403
04-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-7,927	-7,927
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,680	-6,680
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,664	20,664
04-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-8,836	-8,836
04-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-91,490	-91,490
04-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-33,630	-33,630
04-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.29	AUD	ord	-174,277	-174,277
04-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	4.32	AUD	ord	4,999	4,999
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	4,331	4,331
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	12,979	12,979
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	401	401
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	1,716	1,716
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	1,182	1,182
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.29	AUD	ord	-23,852	-23,852
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	31,066	31,066
04-Nov-22	BlackRock Investment Management, LLC	on mkt buy	4.29	AUD	ord	5,886	5,886
04-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-67	-67
07-Nov-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	21,469	21,469
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,933	2,933
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,620	10,620
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
07-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.22	AUD	ord	-6,716	-6,716

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07-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	4.26	AUD	ord	5,302	5,302
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.18	AUD	ord	8,652	8,652
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.18	AUD	ord	-17,304	-17,304
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.18	AUD	ord	1,486	1,486
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.18	AUD	ord	264	264
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.18	AUD	ord	2,370	2,370
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.18	AUD	ord	2,402	2,402
07-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.18	AUD	ord	49,229	49,229
07-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.18	AUD	ord	17,571	17,571
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,966	45,966
07-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-753,753	-753,753
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,676	17,676
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,620	-54,620
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,266	1,266
08-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.21	AUD	ord	-6,930	-6,930
08-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.22	AUD	ord	71,706	71,706
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	469	469
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	1,876	1,876
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	259	259
08-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	4.22	AUD	ord	21,354	21,354
09-Nov-22	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-321,884	-321,884
09-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.29	AUD	ord	165,410	165,410
09-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-7,138	-7,138
09-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-4,550	-4,550
09-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-26,838	-26,838
09-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,850	4,850
09-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	34,220	34,220
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.30	AUD	ord	4,191	4,191
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.30	AUD	ord	471	471
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.30	AUD	ord	942	942
09-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.30	AUD	ord	88,634	88,634
09-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.30	AUD	ord	1,514	1,514
09-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.30	AUD	ord	-11,182	-11,182
09-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-45,444	-45,444
09-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.30	AUD	ord	6,362	6,362
09-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.30	AUD	ord	15,501	15,501
09-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.30	AUD	ord	6,557	6,557
09-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.30	AUD	ord	9,688	9,688
09-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-21,220	-21,220
09-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-412,118	-412,118
10-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-1,300	-1,300
10-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.29	AUD	ord	5,937	5,937
10-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-2,774	-2,774
10-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,538	6,538
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.30	AUD	ord	2,912	2,912
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.30	AUD	ord	21,630	21,630
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.30	AUD	ord	1,091	1,091
10-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.30	AUD	ord	720	720
10-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.30	AUD	ord	11,088	11,088
10-Nov-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.30	AUD	ord	-720	-720
10-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	87,666	87,666

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10-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,742	4,742
11-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.47	AUD	ord	-73,399	-73,399
11-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.47	AUD	ord	-6,988	-6,988
11-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.47	AUD	ord	-18,889	-18,889
11-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.47	AUD	ord	-1,832	-1,832
11-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,438	27,438
11-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,298	11,298
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.47	AUD	ord	12,979	12,979
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.47	AUD	ord	-25,958	-25,958
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.47	AUD	ord	12,978	12,978
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.47	AUD	ord	1,186	1,186
11-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-486,574	-486,574
11-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	94	94
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.38	AUD	ord	21,655	21,655
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.38	AUD	ord	12,231	12,231
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.38	AUD	ord	1,468	1,468
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.38	AUD	ord	2,942	2,942
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.38	AUD	ord	-1,206	-1,206
14-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.38	AUD	ord	-4,437	-4,437
14-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.38	AUD	ord	-48,746	-48,746
14-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.38	AUD	ord	-5,966	-5,966
14-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.38	AUD	ord	-24,851	-24,851
14-Nov-22	BLACKROCK ADVISORS, LLC	on mkt sell	4.38	AUD	ord	-6,474	-6,474
14-Nov-22	BLACKROCK ADVISORS, LLC	on mkt buy	4.38	AUD	ord	38,007	38,007
14-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-373,909	-373,909
14-Nov-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-4,837	-4,837
15-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,898	8,898
15-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,449	4,449
15-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.34	AUD	ord	-475	-475
15-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.34	AUD	ord	-10,405	-10,405
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	8,652	8,652
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	1,892	1,892
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	1,186	1,186
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	1,201	1,201
15-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.33	AUD	ord	24,004	24,004
15-Nov-22	BlackRock Investment Management, LLC	on mkt buy	4.33	AUD	ord	16,095	16,095
15-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	215,469	215,469
16-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.36	AUD	ord	-731	-731
16-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.36	AUD	ord	-9,325	-9,325
16-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	4.36	AUD	ord	7,970	7,970
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,646	1,646
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-25,260	-25,260
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,646	1,646
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,912	12,912
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,684	9,684
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	43,010	43,010
16-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.35	AUD	ord	-288,307	-288,307
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.35	AUD	ord	4,326	4,326
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.35	AUD	ord	1,428	1,428
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.35	AUD	ord	-744	-744
16-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.35	AUD	ord	-3,652	-3,652
16-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.35	AUD	ord	-50,239	-50,239
16-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.35	AUD	ord	-5,543	-5,543

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-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.35	AUD	ord	-56,427	-56,427
16-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.35	AUD	ord	-45,618	-45,618
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.35	AUD	ord	-20,134	-20,134
16-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.35	AUD	ord	-10,699	-10,699
16-Nov-22	BlackRock Investment Management, LLC	on mkt sell	4.35	AUD	ord	-16,291	-16,291
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.35	AUD	ord	-17,039	-17,039
16-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.35	AUD	ord	15,203	15,203
16-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.35	AUD	ord	32,805	32,805
16-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.35	AUD	ord	8,738	8,738
16-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-427,598	-427,598
17-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.32	AUD	ord	-1,235	-1,235
17-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.32	AUD	ord	-7,908	-7,908
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,192	45,192
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,730	-13,730
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-45,966	-45,966
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,724	-19,724
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,700	1,700
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,646	1,646
17-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.32	AUD	ord	-3,678	-3,678
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.32	AUD	ord	-9,038	-9,038
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	463	463
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	3,800	3,800
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	1,206	1,206
17-Nov-22	BlackRock Investment Management, LLC	on mkt sell	4.32	AUD	ord	-9,077	-9,077
18-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-3,472	-3,472
18-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-10,904	-10,904
18-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.30	AUD	ord	1,405	1,405
18-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.30	AUD	ord	47,699	47,699
18-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-17,327	-17,327
18-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,460	-27,460
18-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.30	AUD	ord	-6,921	-6,921
18-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,674	10,674
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	1,507	1,507
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.28	AUD	ord	-1,463	-1,463
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	4,326	4,326
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	3,038	3,038
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	2,378	2,378
18-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	20,030	20,030
18-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.28	AUD	ord	-14,980	-14,980
21-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,630	10,630
21-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	10,692	10,692
21-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
21-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.32	AUD	ord	-1,975	-1,975
21-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.32	AUD	ord	-3,923	-3,923
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	17,469	17,469
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.30	AUD	ord	12,978	12,978
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.30	AUD	ord	-8,652	-8,652
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.30	AUD	ord	-248	-248
21-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-11,779	-11,779
22-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.30	AUD	ord	-1,985	-1,985
22-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,684	9,684

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22-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.29	AUD	ord	-31,008	-31,008
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	1,178	1,178
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	15,496	15,496
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	1,192	1,192
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	2,384	2,384
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	2,384	2,384
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	2,422	2,422
22-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.29	AUD	ord	-1,608	-1,608
22-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.29	AUD	ord	-16,690	-16,690
22-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.29	AUD	ord	-3,463	-3,463
22-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.29	AUD	ord	-333	-333
22-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.29	AUD	ord	-1,873	-1,873
22-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.29	AUD	ord	-19,444	-19,444
22-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.29	AUD	ord	10,842	10,842
22-Nov-22	BlackRock Financial Management, Inc.	on mkt buy	4.29	AUD	ord	3,814	3,814
22-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-301,429	-301,429
23-Nov-22	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-542,090	-542,090
23-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.27	AUD	ord	-1,987	-1,987
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.25	AUD	ord	-15,653	-15,653
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.25	AUD	ord	47,586	47,586
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.25	AUD	ord	-1,437	-1,437
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.25	AUD	ord	1,193	1,193
23-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.25	AUD	ord	10,766	10,766
23-Nov-22	BlackRock Investment Management, LLC	on mkt buy	4.25	AUD	ord	3,435	3,435
23-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.25	AUD	ord	6,885	6,885
23-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.25	AUD	ord	28,234	28,234
23-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.25	AUD	ord	-59,921	-59,921
23-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.25	AUD	ord	3,709	3,709
23-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,128	7,128
23-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	78,659	78,659
23-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	296,403	296,403
24-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.34	AUD	ord	-841	-841
24-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	95,015	95,015
24-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.35	AUD	ord	4,416	4,416
24-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.35	AUD	ord	8,832	8,832
24-Nov-22	BlackRock Investment Management, LLC	on mkt buy	4.35	AUD	ord	35,119	35,119
24-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-296,676	-296,676
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,352	-8,352
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.45	AUD	ord	-5,872	-5,872
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.45	AUD	ord	8,834	8,834
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.45	AUD	ord	1,093	1,093
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.45	AUD	ord	1,093	1,093
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.45	AUD	ord	4,372	4,372
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.45	AUD	ord	1,229	1,229
25-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.45	AUD	ord	11,213	11,213
25-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.45	AUD	ord	226,058	226,058
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,575	23,575
25-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	55,752	55,752
25-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-296,403	-296,403
28-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	4.42	AUD	ord	21,493	21,493
28-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.42	AUD	ord	661,472	661,472

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28-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.43	AUD	ord	-1,242	-1,242
28-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.43	AUD	ord	-6,925	-6,925
28-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.43	AUD	ord	-11,793	-11,793
28-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	199,169	199,169
28-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	7,600	7,600
29-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,526	14,526
29-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.37	AUD	ord	15,504	15,504
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.37	AUD	ord	8,826	8,826
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.37	AUD	ord	-4,413	-4,413
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.37	AUD	ord	13,275	13,275
29-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-82,950	-82,950
29-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,614	-16,614
29-Nov-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	55,144	55,144
29-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-254,921	-254,921
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.45	AUD	ord	29,618	29,618
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	334,553	334,553
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	78,697	78,697
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.48	AUD	ord	9,184	9,184
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	683,281	683,281
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	31,127	31,127
30-Nov-22	BlackRock International Limited	on mkt buy	4.48	AUD	ord	7,236	7,236
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	23,867	23,867
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	58,685	58,685
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	4.48	AUD	ord	18,967	18,967
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	13,965	13,965
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	98,127	98,127
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	187	187
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	882,460	882,460
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	1,463	1,463
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	29,590	29,590
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.48	AUD	ord	2,124	2,124
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	201,263	201,263
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	7,413	7,413
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.48	AUD	ord	-4,418	-4,418
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	1,724	1,724
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.48	AUD	ord	-17,309	-17,309
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.48	AUD	ord	50,180	50,180
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	11,799	11,799
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	38,408	38,408
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	6,477	6,477
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	118,983	118,983
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	22,463	22,463
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.48	AUD	ord	-7,239	-7,239
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	27,984	27,984
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	5,289	5,289
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.48	AUD	ord	3,257	3,257
30-Nov-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.48	AUD	ord	626	626
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	45,877	45,877

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30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	243,006	243,006
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.48	AUD	ord	-7,472	-7,472
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.48	AUD	ord	-42,704	-42,704
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.48	AUD	ord	-8,390	-8,390
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	2,087	2,087
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	11,070	11,070
30-Nov-22	BlackRock International Limited	on mkt buy	4.48	AUD	ord	2,565	2,565
30-Nov-22	BlackRock International Limited	on mkt buy	4.48	AUD	ord	495	495
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	1,597	1,597
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	1,611	1,611
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	8,481	8,481
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	3,946	3,946
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	20,866	20,866
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt sell	4.48	AUD	ord	-125	-125
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt sell	4.48	AUD	ord	-2,277	-2,277
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	4.48	AUD	ord	1,282	1,282
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt buy	4.48	AUD	ord	6,738	6,738
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.48	AUD	ord	-13,869	-13,869
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	4.48	AUD	ord	-13,680	-13,680
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	4,958	4,958
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	947	947
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	34,896	34,896
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	6,592	6,592
30-Nov-22	BlackRock Fund Advisors	on mkt sell	4.48	AUD	ord	-60,360	-60,360
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	59,249	59,249
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	313,844	313,844
30-Nov-22	BlackRock Fund Advisors	on mkt sell	4.48	AUD	ord	-7,200	-7,200
30-Nov-22	BlackRock Fund Advisors	on mkt buy	4.48	AUD	ord	619	619
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	1,995	1,995
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	10,516	10,516
30-Nov-22	BlackRock Asset Management Canada Limited	on mkt sell	4.48	AUD	ord	-6,046	-6,046
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.48	AUD	ord	898	898
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	13,514	13,514
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	71,578	71,578
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	2,628	2,628
30-Nov-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.48	AUD	ord	507	507
30-Nov-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.48	AUD	ord	-7,287	-7,287
30-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	11,580	11,580
30-Nov-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-55,144	-55,144
30-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	697,959	697,959
01-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.50	AUD	ord	18,387	18,387
01-Dec-22	BlackRock Japan Co., Ltd.	on mkt sell	4.50	AUD	ord	-7,308	-7,308
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.50	AUD	ord	-4,565	-4,565
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.50	AUD	ord	1,273	1,273
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.50	AUD	ord	-9,038	-9,038
01-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.50	AUD	ord	46,138	46,138
01-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-642,207	-642,207
02-Dec-22	BlackRock Asset Management Canada Limited	on mkt buy	4.45	AUD	ord	1,945	1,945
02-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.40	AUD	ord	33,514	33,514
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.40	AUD	ord	-4,564	-4,564
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	1,281	1,281
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	2,968	2,968
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	13,992	13,992
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	2,544	2,544

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02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	1,452	1,452
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.40	AUD	ord	-1,203	-1,203
02-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.40	AUD	ord	8,147	8,147
02-Dec-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-15,774	-15,774
02-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	65	65
02-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-55,752	-55,752
02-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	288,803	288,803
03-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-65	-65
03-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,688	-2,688
05-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,692	1,692
05-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,842	4,842
05-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	4.39	AUD	ord	236	236
05-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.40	AUD	ord	689,522	689,522
05-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	4.40	AUD	ord	28,719	28,719
05-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	4.40	AUD	ord	49,320	49,320
05-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	4.40	AUD	ord	7,373	7,373
05-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	7,598	7,598
05-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.41	AUD	ord	10,617	10,617
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.39	AUD	ord	2,580	2,580
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.39	AUD	ord	2,150	2,150
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.39	AUD	ord	-51,917	-51,917
05-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.39	AUD	ord	-36,766	-36,766
05-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.39	AUD	ord	-51,322	-51,322
05-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.39	AUD	ord	-5,469	-5,469
05-Dec-22	BlackRock Asset Management Canada Limited	on mkt buy	4.39	AUD	ord	118,047	118,047
05-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,688	2,688
05-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-288,803	-288,803
06-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.39	AUD	ord	1,026	1,026
06-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,668	1,668
06-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.40	AUD	ord	-67,830	-67,830
06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	12,217	12,217
06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	4,310	4,310
06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	970	970
06-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	16,883	16,883
06-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	69	69
07-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	722	722
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	6,183	6,183
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	51,105	51,105
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	62,239	62,239
07-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,842	4,842
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	2,788	2,788
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.32	AUD	ord	-4,239	-4,239
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	1,452	1,452
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	62,064	62,064
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	1,410	1,410
07-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.32	AUD	ord	-2,580	-2,580
07-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	20,908	20,908
07-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.32	AUD	ord	-142,875	-142,875
07-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	61,718	61,718
07-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	28,244	28,244

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07-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-69	-69
07-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	43,900	43,900
07-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	261	261
07-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	43,442	43,442
08-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	1,923	1,923
08-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	98,025	98,025
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.33	AUD	ord	-9,182	-9,182
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.33	AUD	ord	-24,434	-24,434
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.33	AUD	ord	-4,519	-4,519
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	9,036	9,036
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	14,532	14,532
08-Dec-22	BlackRock Fund Advisors	on mkt buy	4.33	AUD	ord	790	790
08-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.33	AUD	ord	32,505	32,505
08-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-43,890	-43,890
08-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3	3
08-Dec-22	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-261	-261
08-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-37,145	-37,145
09-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	702	702
09-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-9,180	-9,180
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-9,758	-9,758
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-4,403	-4,403
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	254	254
09-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	97,722	97,722
09-Dec-22	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	-1,600,914	-1,600,914
09-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	63,860	63,860
09-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	10	10
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,880	9,880
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,912	12,912
12-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.38	AUD	ord	1,803	1,803
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.39	AUD	ord	13,821	13,821
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.39	AUD	ord	-4,519	-4,519
12-Dec-22	BlackRock Financial Management, Inc.	on mkt sell	4.39	AUD	ord	-4,671	-4,671
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,460	-27,460
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	45,966	45,966
12-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	56,311	56,311
12-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2	2
13-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	3,472	3,472
13-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,710	4,710
13-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.35	AUD	ord	550	550
13-Dec-22	BlackRock Fund Advisors	on mkt sell	4.35	AUD	ord	-7,300	-7,300
13-Dec-22	BlackRock Fund Advisors	on mkt sell	4.35	AUD	ord	-37,528	-37,528
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.35	AUD	ord	14,831	14,831
13-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.35	AUD	ord	304,738	304,738
13-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	137,551	137,551
13-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-16	-16
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.42	AUD	ord	47,368	47,368
14-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	1,221	1,221
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.40	AUD	ord	23,222	23,222
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,730	-13,730
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,070	8,070
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,456	6,456
14-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.40	AUD	ord	11,628	11,628
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	2,180	2,180

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14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	7,362	7,362
14-Dec-22	BlackRock Investment Management, LLC	on mkt sell	4.40	AUD	ord	-6,003	-6,003
14-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.40	AUD	ord	26,941	26,941
14-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.40	AUD	ord	53,000	53,000
14-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.40	AUD	ord	7,254	7,254
14-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-193,917	-193,917
15-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.37	AUD	ord	1,885	1,885
15-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.38	AUD	ord	166,371	166,371
15-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.37	AUD	ord	221,113	221,113
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	4,609	4,609
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-19,006	-19,006
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-4,750	-4,750
15-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.34	AUD	ord	-14,071	-14,071
15-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.34	AUD	ord	-28,789	-28,789
15-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	43,869	43,869
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	3,178	3,178
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	369,792	369,792
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,240	5,240
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-67,050	-67,050
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.36	AUD	ord	131,317	131,317
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.36	AUD	ord	-9,200	-9,200
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.36	AUD	ord	-4,778	-4,778
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.36	AUD	ord	-14,334	-14,334
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.36	AUD	ord	1,236	1,236
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.36	AUD	ord	6,295	6,295
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.36	AUD	ord	387	387
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.36	AUD	ord	-58,501	-58,501
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.36	AUD	ord	-16,460	-16,460
16-Dec-22	BlackRock Fund Advisors	on mkt buy	4.36	AUD	ord	881	881
16-Dec-22	BlackRock Fund Advisors	on mkt buy	4.36	AUD	ord	2,138	2,138
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	71,786	71,786
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	29,547	29,547
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.36	AUD	ord	69,768	69,768
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt sell	4.36	AUD	ord	-27,888	-27,888
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	8,354	8,354
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	3,439	3,439
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.36	AUD	ord	6,182	6,182
16-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.36	AUD	ord	2,545	2,545
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	5,923	5,923
16-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	14,389	14,389
16-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.36	AUD	ord	23,752	23,752
16-Dec-22	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	353	353
19-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	770	770
19-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	2,471	2,471
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-17,016	-17,016
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	2,989	2,989

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19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	5,551	5,551
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	1,052	1,052
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	1,256	1,256
19-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.34	AUD	ord	-9,143	-9,143
19-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	20,428	20,428
19-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	3,934	3,934
19-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	12,376	12,376
19-Dec-22	BlackRock Investment Management, LLC	on mkt sell	4.34	AUD	ord	-1,557	-1,557
19-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.34	AUD	ord	-17,100	-17,100
19-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-29,728	-29,728
20-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	5,853	5,853
20-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.25	AUD	ord	459	459
20-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.25	AUD	ord	1,488	1,488
20-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	93,824	93,824
20-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,990	14,990
20-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-8,070	-8,070
20-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	4.29	AUD	ord	733	733
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.18	AUD	ord	-36,792	-36,792
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.18	AUD	ord	-1,430	-1,430
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.18	AUD	ord	-19,824	-19,824
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.18	AUD	ord	2,989	2,989
20-Dec-22	BlackRock Asset Management Canada Limited	on mkt sell	4.18	AUD	ord	-28,749	-28,749
20-Dec-22	BlackRock Asset Management Canada Limited	on mkt sell	4.18	AUD	ord	-23,179	-23,179
20-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.18	AUD	ord	24,890	24,890
20-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.18	AUD	ord	3,859	3,859
21-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.31	AUD	ord	1,016	1,016
21-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.31	AUD	ord	6,530	6,530
21-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	52,209	52,209
21-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	76,643	76,643
21-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	79,923	79,923
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,456	-6,456
21-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	4.33	AUD	ord	29,042	29,042
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,224	4,224
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-13,410	-13,410
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,658	5,658
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-9,516	-9,516
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-19,032	-19,032
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	7,310	7,310
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	1,466	1,466
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	4,543	4,543
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	2,180	2,180
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	1,724	1,724
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.31	AUD	ord	2,458	2,458
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-24,548	-24,548
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-12,917	-12,917
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-4,802	-4,802
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-9,128	-9,128
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-17,190	-17,190
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.31	AUD	ord	-32,670	-32,670
21-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	10,309	10,309
21-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	20,417	20,417
21-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	4,183	4,183

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22-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	8,244	8,244
22-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.33	AUD	ord	90,572	90,572
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,562	2,562
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,270	4,270
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,280	5,280
22-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	11,628	11,628
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-19,016	-19,016
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	5,848	5,848
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	268	268
22-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-36,774	-36,774
23-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	1,694	1,694
23-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	4.30	AUD	ord	625	625
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-4,590	-4,590
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-4,590	-4,590
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-26,120	-26,120
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-34,176	-34,176
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-4,733	-4,733
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	60,207	60,207
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-774	-774
23-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.34	AUD	ord	-41,526	-41,526
23-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	310,300	310,300
27-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	-310,300	-310,300
28-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	41,545	41,545
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	17,754	17,754
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	1,269	1,269
28-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	4.32	AUD	ord	212,288	212,288
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,440	9,440
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,496	8,496
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	838	838
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	838	838
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	1,752	1,752
28-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	89,258	89,258
29-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt buy	4.21	AUD	ord	1,157	1,157
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.24	AUD	ord	-26,120	-26,120
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.24	AUD	ord	-8,436	-8,436
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	2,924	2,924
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.24	AUD	ord	-4,398	-4,398
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	8,688	8,688
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	427	427
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	878	878
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	1,317	1,317
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	1,239	1,239
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	1,239	1,239
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	1,267	1,267
29-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	1,905	1,905
29-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.24	AUD	ord	-15,734	-15,734
30-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ord	12,912	12,912
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	4.22	AUD	ord	-39,180	-39,180
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.20	AUD	ord	1,119	1,119
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	4.20	AUD	ord	3,059	3,059
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.20	AUD	ord	4,764	4,764
30-Dec-22	BlackRock Investment Management (UK) Limited	on mkt buy	4.20	AUD	ord	2,728	2,728
30-Dec-22	BlackRock Financial Management, Inc.	on mkt buy	4.20	AUD	ord	13,486	13,486
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.20	AUD	ord	-58,906	-58,906
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt buy	4.20	AUD	ord	7,562	7,562
30-Dec-22	BlackRock Investment Management (Australia) Limited	on mkt sell	4.20	AUD	ord	-24,068	-24,068
30-Dec-22	BlackRock Institutional Trust Company, National Association	on mkt sell	4.20	AUD	ord	-13,864	-13,864
30-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ord	399,558	399,558
03-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-52,465	-52,465

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03-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.20	AUD	ord	9,690	9,690
03-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.20	AUD	ord	-65,136	-65,136
03-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.20	AUD	ord	-140,026	-140,026
03-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.20	AUD	ord	140,026	140,026
03-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.20	AUD	ord	115,647	115,647
03-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-399,558	-399,558
04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,046	5,046
04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,980	-29,980
04-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	4.25	AUD	ord	756	756
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	8,134	8,134
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	5,860	5,860
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	2,145	2,145
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	534	534
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	510	510
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	1,190	1,190
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	3,831	3,831
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.26	AUD	ord	541	541
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.26	AUD	ord	11,035	11,035
04-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.26	AUD	ord	3,321	3,321
04-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.26	AUD	ord	67,674	67,674
04-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.26	AUD	ord	6,453	6,453
04-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.26	AUD	ord	316	316
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.26	AUD	ord	21,932	21,932
04-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.26	AUD	ord	1,075	1,075
05-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.29	AUD	ord	-131,097	-131,097
05-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.32	AUD	ord	-6,157	-6,157
05-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.29	AUD	ord	1,307	1,307
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	4,218	4,218
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	8,790	8,790
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	1,238	1,238
05-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.28	AUD	ord	-1,834	-1,834
05-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	50,490	50,490
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	45,667	45,667
06-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.23	AUD	ord	1,852	1,852
06-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.23	AUD	ord	491,509	491,509
06-Jan-23	BlackRock Fund Advisors	on mkt buy	4.23	AUD	ord	23,905	23,905
06-Jan-23	BlackRock Investment Management, LLC	on mkt sell	4.22	AUD	ord	-34,116	-34,116
06-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	4.23	AUD	ord	30,060	30,060
06-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	4.23	AUD	ord	30,001	30,001
06-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	4.23	AUD	ord	3,714	3,714
06-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.23	AUD	ord	6,513	6,513
06-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	4.22	AUD	ord	8,272	8,272
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	13,737	13,737
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.24	AUD	ord	-12,189	-12,189
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.24	AUD	ord	-6,975	-6,975
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	27,252	27,252
06-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	48,668	48,668
06-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.24	AUD	ord	-14,116	-14,116

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06-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.24	AUD	ord	-30,997	-30,997
09-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,848	9,848
09-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	111,333	111,333
09-Jan-23	BlackRock Fund Advisors	on mkt buy	4.28	AUD	ord	5,416	5,416
09-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	4.28	AUD	ord	6,809	6,809
09-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	4.28	AUD	ord	6,796	6,796
09-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	4.28	AUD	ord	842	842
09-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	1,476	1,476
09-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.27	AUD	ord	19,360	19,360
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.27	AUD	ord	9,196	9,196
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.27	AUD	ord	4,395	4,395
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.27	AUD	ord	1,230	1,230
09-Jan-23	BlackRock Investment Management, LLC	on mkt sell	4.27	AUD	ord	-23,108	-23,108
09-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,465	52,465
10-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	1,342	1,342
10-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	4.27	AUD	ord	884	884
10-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.29	AUD	ord	-12,209	-12,209
10-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	26,064	26,064
10-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	1,169	1,169
10-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	801	801
10-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.29	AUD	ord	16,546	16,546
10-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.29	AUD	ord	7,289	7,289
10-Jan-23	BlackRock Asset Management Canada Limited	on mkt buy	4.29	AUD	ord	35,848	35,848
10-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	91,214	91,214
10-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	11,735	11,735
10-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,360	1,360
11-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	864	864
11-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.33	AUD	ord	5,585	5,585
11-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.33	AUD	ord	20,205	20,205
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-33,636	-33,636
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,928	9,928
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	13,032	13,032
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	1,320	1,320
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	2,445	2,445
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	1,467	1,467
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	3,798	3,798
11-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	76,008	76,008
11-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	7,279	7,279
11-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	25,323	25,323
11-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	2,495	2,495
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,730	13,730
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	59,960	59,960
11-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-119	-119
11-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	135	135
11-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-17	-17
12-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.38	AUD	ord	10,866	10,866
12-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.40	AUD	ord	-30,629	-30,629
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	6,456	6,456
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	27,460	27,460

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12-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.37	AUD	ord	36,803	36,803
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.37	AUD	ord	1,465	1,465
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.37	AUD	ord	2,930	2,930
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.37	AUD	ord	5,068	5,068
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.37	AUD	ord	1,270	1,270
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.37	AUD	ord	-1,161	-1,161
12-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.37	AUD	ord	40,105	40,105
12-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	56,122	56,122
12-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	10,880	10,880
12-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,305	-1,305
13-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	791	791
13-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	14,420	14,420
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,485	22,485
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,495	7,495
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,465	52,465
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	1,461	1,461
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	2,640	2,640
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	1,271	1,271
13-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.42	AUD	ord	23,051	23,051
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,475	37,475
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	89,940	89,940
13-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-13,924	-13,924
13-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-2,177	-2,177
13-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	399,558	399,558
16-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	17,376	17,376
16-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-133,292	-133,292
16-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-20,572	-20,572
16-Jan-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-38	-38
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,990	14,990
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,495	7,495
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	36,648	36,648
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.43	AUD	ord	4,581	4,581
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.43	AUD	ord	2,930	2,930
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.43	AUD	ord	9,198	9,198
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.43	AUD	ord	6,132	6,132
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.43	AUD	ord	452	452
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.43	AUD	ord	69,058	69,058
17-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-399,558	-399,558
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	9,132	9,132
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	5,860	5,860
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	8,680	8,680
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.42	AUD	ord	-4,340	-4,340
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.42	AUD	ord	-1,200	-1,200
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	2,616	2,616
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	1,724	1,724
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	530	530
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	1,227	1,227
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	1,227	1,227
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	1,227	1,227
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.42	AUD	ord	2,454	2,454
18-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.42	AUD	ord	-4,106	-4,106
18-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.42	AUD	ord	134,323	134,323
18-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-43,600	-43,600
19-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-21,866	-21,866
19-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.48	AUD	ord	-4,791	-4,791
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.48	AUD	ord	-4,146	-4,146
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.48	AUD	ord	-4,716	-4,716
19-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	4.48	AUD	ord	-12,643	-12,643
20-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.44	AUD	ord	130,092	130,092
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-42,684	-42,684
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	5,250	5,250

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20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	63,000	63,000
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-137,300	-137,300
20-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.47	AUD	ord	-32,039	-32,039
20-Jan-23	BlackRock Investment Management, LLC	on mkt sell	4.47	AUD	ord	-21,812	-21,812
20-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	4.47	AUD	ord	-1,114	-1,114
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	334	334
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	23,430	23,430
23-Jan-23	BlackRock Fund Advisors	on mkt sell	4.45	AUD	ord	-27,773	-27,773
23-Jan-23	BlackRock Fund Advisors	on mkt buy	4.46	AUD	ord	16,437	16,437
23-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.51	AUD	ord	-935	-935
23-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.49	AUD	ord	7,748	7,748
23-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.49	AUD	ord	2,604	2,604
23-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.49	AUD	ord	-44,157	-44,157
23-Jan-23	BlackRock Financial Management, Inc.	on mkt buy	4.49	AUD	ord	8,379	8,379
23-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	32,979	32,979
24-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.59	AUD	ord	444,923	444,923
24-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	255	255
24-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.60	AUD	ord	-6,953	-6,953
24-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.60	AUD	ord	-26,144	-26,144
24-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	4.60	AUD	ord	-12,867	-12,867
24-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.60	AUD	ord	-146,093	-146,093
24-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,910	-1,910
25-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.60	AUD	ord	459,902	459,902
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.61	AUD	ord	10,594	10,594
25-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	2,847	2,847
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.59	AUD	ord	13,674	13,674
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.59	AUD	ord	11,080	11,080
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.59	AUD	ord	2,930	2,930
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.59	AUD	ord	1,712	1,712
25-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	4.59	AUD	ord	38,186	38,186
25-Jan-23	BlackRock Financial Management, Inc.	on mkt sell	4.59	AUD	ord	-3,617	-3,617
25-Jan-23	BlackRock Asset Management Canada Limited	on mkt sell	4.59	AUD	ord	-36,058	-36,058
25-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,121	2,121
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	501	501
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,553	13,553
26-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,810	5,810
27-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.59	AUD	ord	470,522	470,522
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	67,455	67,455
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-50,031	-50,031
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	20,940	20,940
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,971	-4,971
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	9,100	9,100
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	1,387	1,387
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	86,800	86,800
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	2,598	2,598
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	2,140	2,140
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	974	974
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.60	AUD	ord	-1,724	-1,724
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	9,097	9,097
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.60	AUD	ord	-2,462	-2,462
27-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.60	AUD	ord	-52,286	-52,286
27-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.60	AUD	ord	24,489	24,489
27-Jan-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.60	AUD	ord	-3,958	-3,958
27-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-24,661	-24,661
27-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-36,194	-36,194
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-322,720	-322,720

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30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	322,720	322,720
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	-75,267	-75,267
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	75,267	75,267
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,990	14,990
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,553	13,553
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,553	13,553
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-7,518	-7,518
30-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.62	AUD	ord	154,505	154,505
30-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.62	AUD	ord	-19,370	-19,370
30-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	1,170	1,170
30-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	1,461	1,461
30-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	1,724	1,724
30-Jan-23	BlackRock Asset Management Canada Limited	on mkt buy	4.62	AUD	ord	1,665	1,665
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-68,921	-68,921
30-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-5,683	-5,683
31-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,553	13,553
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	13,680	13,680
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	4.55	AUD	ord	-4,395	-4,395
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	830	830
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	1,293	1,293
31-Jan-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.55	AUD	ord	70,921	70,921
31-Jan-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.55	AUD	ord	5,590	5,590
31-Jan-23	BlackRock Fund Advisors	on mkt buy	4.55	AUD	ord	13,793	13,793
31-Jan-23	BlackRock Asset Management Canada Limited	on mkt buy	4.55	AUD	ord	20,202	20,202
31-Jan-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.55	AUD	ord	57,275	57,275
31-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,444	-1,444
01-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.64	AUD	ord	190,715	190,715
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,980	29,980
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,553	13,553
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,553	13,553
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,424	39,424
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,275	-16,275
01-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.61	AUD	ord	1,972	1,972
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.61	AUD	ord	2,930	2,930
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.61	AUD	ord	1,080	1,080
01-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.61	AUD	ord	57,719	57,719
01-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.61	AUD	ord	11,580	11,580
01-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	4.61	AUD	ord	-7,085	-7,085
01-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	61,590	61,590
01-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	4,611	4,611
01-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,598	1,598
02-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.62	AUD	ord	382	382
02-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.62	AUD	ord	8,008	8,008
02-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-2,556	-2,556
02-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.62	AUD	ord	553	553
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	9,086	9,086
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	5,504	5,504
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	4,380	4,380
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	4,340	4,340
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.62	AUD	ord	-1,223	-1,223
02-Feb-23	BlackRock Asset Management Canada Limited	on mkt buy	4.62	AUD	ord	35,140	35,140
02-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.62	AUD	ord	6,737	6,737
02-Feb-23	BlackRock Fund Advisors	on mkt buy	4.62	AUD	ord	31,190	31,190
02-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.62	AUD	ord	6,610	6,610

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02-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.62	AUD	ord	12,400	12,400
02-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	73,141	73,141
02-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	117	117
02-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-145	-145
03-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.74	AUD	ord	1,271	1,271
03-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,048	-14,048
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.75	AUD	ord	1,847	1,847
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ord	24,438	24,438
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ord	1,185	1,185
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ord	8,064	8,064
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ord	1,724	1,724
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.76	AUD	ord	4,059	4,059
03-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.76	AUD	ord	14,572	14,572
03-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-44,062	-44,062
03-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-4,728	-4,728
03-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	665	665
03-Feb-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	254	254
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,485	22,485
06-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.68	AUD	ord	320	320
06-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	4.68	AUD	ord	-101,071	-101,071
06-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.66	AUD	ord	123,968	123,968
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.66	AUD	ord	13,578	13,578
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.66	AUD	ord	4,526	4,526
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.66	AUD	ord	-4,131	-4,131
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.66	AUD	ord	968	968
06-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.66	AUD	ord	-6,666	-6,666
06-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	11	11
06-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-11	-11
07-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.62	AUD	ord	2,348	2,348
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,478	3,478
07-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.61	AUD	ord	-10,878	-10,878
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	12,068	12,068
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	1,166	1,166
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	2,332	2,332
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.62	AUD	ord	-774	-774
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	13,553	13,553
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,980	29,980
07-Feb-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	114,546	114,546
07-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-19,117	-19,117
07-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,107	-2,107
08-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.58	AUD	ord	1,106	1,106
08-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.61	AUD	ord	-21,780	-21,780
08-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.61	AUD	ord	31,751	31,751
08-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.58	AUD	ord	3,697	3,697
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,485	22,485
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	112,425	112,425
08-Feb-23	BlackRock Fund Advisors	on mkt sell	4.57	AUD	ord	-5,958	-5,958
08-Feb-23	BLACKROCK ADVISORS, LLC	on mkt sell	4.57	AUD	ord	-4,443	-4,443
08-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.58	AUD	ord	524	524
08-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.58	AUD	ord	26,312	26,312
08-Feb-23	BlackRock Investment Management, LLC	on mkt sell	4.58	AUD	ord	-31,278	-31,278
08-Feb-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.58	AUD	ord	36,393	36,393

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08-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.58	AUD	ord	3,274	3,274
08-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.58	AUD	ord	46,199	46,199
08-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-78,776	-78,776
09-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.53	AUD	ord	1,208	1,208
09-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.53	AUD	ord	63,720	63,720
09-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.53	AUD	ord	-13,101	-13,101
09-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.51	AUD	ord	856	856
09-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.51	AUD	ord	-5,495	-5,495
09-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,475	37,475
09-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	44,970	44,970
10-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.50	AUD	ord	320	320
10-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.50	AUD	ord	1,955	1,955
10-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.49	AUD	ord	-24,002	-24,002
10-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	7,495	7,495
10-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	52,465	52,465
10-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.50	AUD	ord	12,283	12,283
10-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.50	AUD	ord	15,620	15,620
10-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.50	AUD	ord	27,835	27,835
10-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.50	AUD	ord	3,510	3,510
10-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.50	AUD	ord	49,168	49,168
13-Feb-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	72,321	72,321
13-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.52	AUD	ord	516,193	516,193
13-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.53	AUD	ord	338	338
13-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.53	AUD	ord	3,769	3,769
13-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.53	AUD	ord	1,730	1,730
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.53	AUD	ord	-12,243	-12,243
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.53	AUD	ord	-39,015	-39,015
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.53	AUD	ord	418	418
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.53	AUD	ord	2,404	2,404
13-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.53	AUD	ord	8,840	8,840
13-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.53	AUD	ord	7,164	7,164
13-Feb-23	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ord	112,421	112,421
14-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.59	AUD	ord	337,242	337,242
14-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.59	AUD	ord	579	579
14-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.59	AUD	ord	4,270	4,270
14-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.59	AUD	ord	35,789	35,789
14-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	4,380	4,380
14-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	469	469
14-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.60	AUD	ord	23,554	23,554
14-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	29,980	29,980
15-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.62	AUD	ord	501,534	501,534
15-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,475	37,475
15-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.61	AUD	ord	1,410	1,410
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.61	AUD	ord	45,052	45,052
15-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.60	AUD	ord	-1,724	-1,724
15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.61	AUD	ord	-3,882	-3,882

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15-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.60	AUD	ord	6,767	6,767
15-Feb-23	BlackRock Fund Advisors	on mkt buy	4.60	AUD	ord	33,003	33,003
15-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.60	AUD	ord	-52,938	-52,938
15-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.60	AUD	ord	-14,503	-14,503
15-Feb-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	-119,844	-119,844
16-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.67	AUD	ord	243,392	243,392
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-20,878	-20,878
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.74	AUD	ord	58,117	58,117
16-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.75	AUD	ord	-26,066	-26,066
16-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.75	AUD	ord	2,628	2,628
16-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.75	AUD	ord	3,878	3,878
16-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.75	AUD	ord	4,587	4,587
16-Feb-23	BlackRock Investment Management, LLC	on mkt buy	4.75	AUD	ord	22,666	22,666
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.75	AUD	ord	122,031	122,031
16-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.75	AUD	ord	3,874	3,874
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,475	37,475
17-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.66	AUD	ord	472,443	472,443
17-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.64	AUD	ord	-5,139	-5,139
17-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.64	AUD	ord	822	822
17-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.64	AUD	ord	6,503	6,503
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.65	AUD	ord	-4,389	-4,389
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.65	AUD	ord	-82,555	-82,555
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.65	AUD	ord	2,175	2,175
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.65	AUD	ord	1,170	1,170
17-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,935	5,935
17-Feb-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	363,364	363,364
20-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.61	AUD	ord	680	680
20-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.61	AUD	ord	6,851	6,851
20-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.66	AUD	ord	218,046	218,046
20-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.59	AUD	ord	27,895	27,895
20-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.57	AUD	ord	48,572	48,572
20-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.57	AUD	ord	-8,718	-8,718
20-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	388,612	388,612
20-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	29,408	29,408
20-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	5,738	5,738
21-Feb-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	596,537	596,537
21-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.63	AUD	ord	27,894	27,894
21-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.63	AUD	ord	11,622	11,622
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.63	AUD	ord	-12,143	-12,143
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.63	AUD	ord	-976	-976
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.63	AUD	ord	-532	-532
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.63	AUD	ord	-1,174	-1,174
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.63	AUD	ord	-1,206	-1,206
21-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.63	AUD	ord	13,292	13,292
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.63	AUD	ord	-31,162	-31,162
21-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.63	AUD	ord	-94,888	-94,888
21-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,475	37,475
21-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-70,453	-70,453
21-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-29,408	-29,408
21-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	78,454	78,454
21-Feb-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-363,364	-363,364

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22-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.63	AUD	ord	27,895	27,895
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.64	AUD	ord	-1,393	-1,393
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.64	AUD	ord	4,675	4,675
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.64	AUD	ord	1,206	1,206
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.64	AUD	ord	-53,116	-53,116
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.64	AUD	ord	-2,980	-2,980
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.64	AUD	ord	-15,611	-15,611
22-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.64	AUD	ord	-3,033	-3,033
22-Feb-23	BlackRock Financial Management, Inc.	on mkt sell	4.64	AUD	ord	-6,601	-6,601
22-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.64	AUD	ord	-6,166	-6,166
22-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-189	-189
22-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	189	189
23-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.58	AUD	ord	-624	-624
23-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.58	AUD	ord	27,895	27,895
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.58	AUD	ord	-9,871	-9,871
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.57	AUD	ord	-1,793	-1,793
23-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.57	AUD	ord	-34,557	-34,557
23-Feb-23	BlackRock Fund Advisors	on mkt sell	4.57	AUD	ord	-560	-560
23-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.57	AUD	ord	-22,756	-22,756
23-Feb-23	BlackRock Financial Management, Inc.	on mkt sell	4.57	AUD	ord	-2,886	-2,886
23-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.57	AUD	ord	6,987	6,987
23-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-323,904	-323,904
23-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-84,381	-84,381
24-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.61	AUD	ord	-444	-444
24-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.62	AUD	ord	27,895	27,895
24-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,485	22,485
24-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-1,251	-1,251
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.62	AUD	ord	-13,930	-13,930
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.62	AUD	ord	-4,404	-4,404
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.62	AUD	ord	-10,775	-10,775
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.62	AUD	ord	34,556	34,556
24-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.62	AUD	ord	-6,818	-6,818
24-Feb-23	BlackRock Investment Management, LLC	on mkt buy	4.62	AUD	ord	16,491	16,491
24-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	71,000	71,000
27-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.58	AUD	ord	5,740	5,740
27-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.59	AUD	ord	-214,992	-214,992
27-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	4,743	4,743
27-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	685	685
27-Feb-23	BlackRock Fund Advisors	on mkt buy	4.60	AUD	ord	1,896	1,896
27-Feb-23	BlackRock Fund Advisors	on mkt buy	4.60	AUD	ord	573	573
27-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	355,659	355,659
27-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	9,674	9,674
27-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	9,691	9,691
28-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	4.62	AUD	ord	554	554
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.70	AUD	ord	406	406
28-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,896	-4,896
28-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,528	-6,528
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.71	AUD	ord	-1,793	-1,793
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.71	AUD	ord	9,685	9,685
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.71	AUD	ord	12,094	12,094
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.71	AUD	ord	-11,080	-11,080
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.71	AUD	ord	-2,926	-2,926
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.71	AUD	ord	-1,452	-1,452

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28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	4.71	AUD	ord	-1,452	-1,452
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.71	AUD	ord	-54,359	-54,359
28-Feb-23	BlackRock Asset Management Canada Limited	on mkt buy	4.71	AUD	ord	8,237	8,237
28-Feb-23	BlackRock Asset Management Canada Limited	on mkt buy	4.71	AUD	ord	51,333	51,333
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.71	AUD	ord	-742	-742
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.71	AUD	ord	-5,723	-5,723
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-4,131	-4,131
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-31,867	-31,867
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.71	AUD	ord	10,105	10,105
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-2,397	-2,397
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-18,486	-18,486
28-Feb-23	BlackRock Investment Management, LLC	on mkt buy	4.71	AUD	ord	297,224	297,224
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.71	AUD	ord	1,891	1,891
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-64,868	-64,868
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-500,466	-500,466
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.71	AUD	ord	41,418	41,418
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.71	AUD	ord	16,706	16,706
28-Feb-23	BlackRock Fund Advisors	on mkt sell	4.71	AUD	ord	-15,892	-15,892
28-Feb-23	BlackRock Fund Advisors	on mkt sell	4.71	AUD	ord	-2,060	-2,060
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-2,355	-2,355
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-18,162	-18,162
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.71	AUD	ord	162,690	162,690
28-Feb-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.71	AUD	ord	992	992
28-Feb-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.71	AUD	ord	-2,299	-2,299
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-12,802	-12,802
28-Feb-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.71	AUD	ord	9,858	9,858
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.71	AUD	ord	1,829	1,829
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-7,426	-7,426
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-201,049	-201,049
28-Feb-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.71	AUD	ord	3,230	3,230
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	4.71	AUD	ord	222,340	222,340
28-Feb-23	BlackRock Fund Advisors	on mkt sell	4.71	AUD	ord	-6,384	-6,384
28-Feb-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.71	AUD	ord	-7,297	-7,297
28-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-246,101	-246,101
28-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,179	-1,179
28-Feb-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	179,893	179,893
01-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.62	AUD	ord	-18,098	-18,098
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,607	22,607
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,320	-16,320
01-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.60	AUD	ord	336,820	336,820
01-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.60	AUD	ord	6,065	6,065
01-Mar-23	BlackRock Japan Co., Ltd.	on mkt sell	4.60	AUD	ord	-12,013	-12,013
01-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.60	AUD	ord	25,278	25,278
01-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	297,924	297,924

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01-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	16,554	16,554
01-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,198	2,198
01-Mar-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-35,669	-35,669
02-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.56	AUD	ord	438	438
02-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.56	AUD	ord	-16,965	-16,965
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,480	-3,480
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-30,208	-30,208
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.56	AUD	ord	13,019	13,019
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.56	AUD	ord	4,122	4,122
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.56	AUD	ord	1,390	1,390
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.56	AUD	ord	2,780	2,780
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.56	AUD	ord	1,708	1,708
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.56	AUD	ord	27,534	27,534
02-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.56	AUD	ord	46,027	46,027
02-Mar-23	BlackRock Investment Management, LLC	on mkt buy	4.56	AUD	ord	1,350	1,350
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.56	AUD	ord	2,965	2,965
02-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.56	AUD	ord	4,957	4,957
02-Mar-23	BlackRock Investment Management, LLC	on mkt buy	4.56	AUD	ord	145	145
02-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.56	AUD	ord	-8,067	-8,067
02-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-127,621	-127,621
02-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-15,587	-15,587
02-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-1,892	-1,892
03-Mar-23	BlackRock International Limited	on mkt sell	4.59	AUD	ord	-2,259	-2,259
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.58	AUD	ord	1,281	1,281
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.58	AUD	ord	854	854
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.58	AUD	ord	1,708	1,708
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.58	AUD	ord	1,724	1,724
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.58	AUD	ord	1,203	1,203
03-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.58	AUD	ord	28,304	28,304
03-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	685	685
03-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-433	-433
03-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-251	-251
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-3,352	-3,352
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-16,320	-16,320
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,896	-4,896
06-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.66	AUD	ord	462,695	462,695
06-Mar-23	BlackRock Fund Advisors	on mkt buy	4.66	AUD	ord	19,905	19,905
06-Mar-23	BlackRock Financial Management, Inc.	on mkt buy	4.66	AUD	ord	3,413	3,413
06-Mar-23	BlackRock Financial Management, Inc.	on mkt buy	4.66	AUD	ord	31,413	31,413
06-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.66	AUD	ord	7,599	7,599
06-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.66	AUD	ord	325	325
06-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.66	AUD	ord	994	994
06-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.66	AUD	ord	-158,834	-158,834
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.66	AUD	ord	-13,332	-13,332
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.66	AUD	ord	-8,888	-8,888
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.66	AUD	ord	-1,199	-1,199
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.66	AUD	ord	264	264
06-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.66	AUD	ord	-24,547	-24,547
06-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-379	-379
06-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	336	336
06-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	43	43

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07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-97,435	-97,435
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	14,990	14,990
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,930	4,930
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,792	-9,792
07-Mar-23	BlackRock Financial Management, Inc.	on mkt buy	4.68	AUD	ord	17,491	17,491
07-Mar-23	BlackRock Financial Management, Inc.	on mkt buy	4.68	AUD	ord	3,892	3,892
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.69	AUD	ord	13,878	13,878
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.69	AUD	ord	-53,352	-53,352
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.69	AUD	ord	6,896	6,896
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.69	AUD	ord	526	526
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.69	AUD	ord	1,212	1,212
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.69	AUD	ord	10,068	10,068
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.69	AUD	ord	-49,785	-49,785
07-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	252,580	252,580
07-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	41	41
07-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	4,055	4,055
08-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.66	AUD	ord	374	374
08-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.65	AUD	ord	-22,881	-22,881
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.66	AUD	ord	-9,140	-9,140
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.66	AUD	ord	-25,519	-25,519
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.67	AUD	ord	-242,104	-242,104
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	3,070	3,070
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	4,479	4,479
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	1,254	1,254
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	1,728	1,728
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	2,592	2,592
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	2,160	2,160
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	1,243	1,243
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.68	AUD	ord	386	386
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.68	AUD	ord	-34,791	-34,791
08-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.68	AUD	ord	-42,488	-42,488
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.68	AUD	ord	-30,383	-30,383
08-Mar-23	BlackRock Investment Management, LLC	on mkt sell	4.68	AUD	ord	-18,618	-18,618
08-Mar-23	BlackRock Asset Management Canada Limited	on mkt sell	4.68	AUD	ord	-39,547	-39,547
08-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.68	AUD	ord	-1,710	-1,710
08-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,203	-2,203
08-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	601	601
08-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,602	1,602
09-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.67	AUD	ord	-32,042	-32,042
09-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.66	AUD	ord	5,568	5,568
09-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.66	AUD	ord	1,177	1,177
09-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.66	AUD	ord	1,177	1,177
09-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.66	AUD	ord	-1,724	-1,724
09-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.66	AUD	ord	-18,780	-18,780
09-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.66	AUD	ord	-3,291	-3,291
09-Mar-23	BlackRock Investment Management, LLC	on mkt buy	4.66	AUD	ord	3,291	3,291
09-Mar-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	318	318
09-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	4,517	4,517
09-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-238	-238
09-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,335	1,335
10-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.59	AUD	ord	-11,289	-11,289
10-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.59	AUD	ord	-14,630	-14,630

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10-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.59	AUD	ord	-24,922	-24,922
10-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	37,475	37,475
10-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	745	745
10-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-445	-445
10-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-300	-300
13-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	39,168	39,168
13-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-6,528	-6,528
13-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.53	AUD	ord	329	329
13-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.53	AUD	ord	2,158	2,158
13-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.55	AUD	ord	1,145	1,145
13-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.55	AUD	ord	419	419
13-Mar-23	BLACKROCK ADVISORS, LLC	on mkt sell	4.54	AUD	ord	-32,438	-32,438
13-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.53	AUD	ord	-9,754	-9,754
13-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.53	AUD	ord	1,376	1,376
13-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.54	AUD	ord	-5,852	-5,852
13-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.54	AUD	ord	528	528
13-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.54	AUD	ord	1,235	1,235
13-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.54	AUD	ord	-9,323	-9,323
13-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.54	AUD	ord	-10,922	-10,922
13-Mar-23	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ord	129,697	129,697
13-Mar-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-318	-318
13-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-56,322	-56,322
13-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,578	3,578
13-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-384	-384
14-Mar-23	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ord	41,173	41,173
14-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.46	AUD	ord	1,151	1,151
14-Mar-23	BlackRock Fund Advisors	on mkt sell	4.43	AUD	ord	-11,147	-11,147
14-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.43	AUD	ord	-5,163	-5,163
14-Mar-23	BLACKROCK ADVISORS, LLC	on mkt sell	4.43	AUD	ord	-77,522	-77,522
14-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.43	AUD	ord	-3,444	-3,444
14-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.43	AUD	ord	-20,456	-20,456
14-Mar-23	BLACKROCK ADVISORS, LLC	on mkt sell	4.43	AUD	ord	-6,579	-6,579
14-Mar-23	BlackRock International Limited	on mkt sell	4.43	AUD	ord	-4,978	-4,978
14-Mar-23	BlackRock Investment Management, LLC	on mkt sell	4.43	AUD	ord	-4,393	-4,393
14-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	22,272	22,272
14-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.48	AUD	ord	-59,856	-59,856
14-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.48	AUD	ord	3,045	3,045
14-Mar-23	BlackRock Investment Management, LLC	on mkt buy	4.48	AUD	ord	19,913	19,913
14-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-29,980	-29,980
14-Mar-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	32,527	32,527
14-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	209,384	209,384
14-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	15,211	15,211
14-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,101	3,101
15-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.54	AUD	ord	-896	-896
15-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	16,320	16,320
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	24,220	24,220
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	2,728	2,728
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.55	AUD	ord	-6,820	-6,820
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	2,926	2,926
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	2,175	2,175
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	11,509	11,509
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	265	265
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	3,624	3,624
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.55	AUD	ord	2,416	2,416

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15-Mar-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ord	-32,527	-32,527
15-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-395,460	-395,460
15-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,786	1,786
15-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-7,831	-7,831
16-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-22,485	-22,485
16-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.52	AUD	ord	431	431
16-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.52	AUD	ord	20,435	20,435
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.51	AUD	ord	932	932
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.51	AUD	ord	30,585	30,585
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.51	AUD	ord	4,381	4,381
16-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.51	AUD	ord	-122,372	-122,372
16-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.51	AUD	ord	-34,966	-34,966
16-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	653	653
16-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	66	66
16-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-719	-719
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,768	-9,768
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,480	3,480
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,475	-37,475
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-37,475	-37,475
17-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.38	AUD	ord	20,435	20,435
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.36	AUD	ord	-9,070	-9,070
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.36	AUD	ord	2,175	2,175
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.36	AUD	ord	-4,695	-4,695
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.36	AUD	ord	-1,061	-1,061
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.36	AUD	ord	-1,002	-1,002
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.36	AUD	ord	-20	-20
17-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	4.36	AUD	ord	2,083	2,083
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.36	AUD	ord	-129,822	-129,822
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.36	AUD	ord	-122,661	-122,661
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.36	AUD	ord	-2,672	-2,672
17-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.36	AUD	ord	-17,790	-17,790
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.36	AUD	ord	-142,755	-142,755
17-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.36	AUD	ord	15,884	15,884
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.36	AUD	ord	72,715	72,715
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.36	AUD	ord	37,462	37,462
17-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.36	AUD	ord	10,588	10,588
17-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.36	AUD	ord	6,106	6,106
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,536	-19,536
17-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-123	-123
17-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	291	291
17-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-168	-168
20-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-54,604	-54,604
20-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	9,647	9,647
20-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	5,142	5,142
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	1,287	1,287
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	429	429
20-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.31	AUD	ord	20,435	20,435
20-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.29	AUD	ord	23,786	23,786
20-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.29	AUD	ord	-37,774	-37,774

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20-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,864	-1,864
20-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	1,808	1,808
20-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	55	55
21-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-44,298	-44,298
21-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.30	AUD	ord	84,406	84,406
21-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.30	AUD	ord	20,434	20,434
21-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.30	AUD	ord	1,170	1,170
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.30	AUD	ord	37,368	37,368
21-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.30	AUD	ord	15,496	15,496
21-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.30	AUD	ord	49,758	49,758
21-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.30	AUD	ord	22,640	22,640
21-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-14,766	-14,766
21-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	5,740	5,740
21-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-6,600	-6,600
21-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	860	860
22-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-35,140	-35,140
22-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.25	AUD	ord	20,435	20,435
22-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.25	AUD	ord	19,077	19,077
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.25	AUD	ord	2,938	2,938
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.25	AUD	ord	2,574	2,574
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.25	AUD	ord	1,209	1,209
22-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.25	AUD	ord	22,026	22,026
22-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.25	AUD	ord	-33,051	-33,051
22-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.25	AUD	ord	14,113	14,113
22-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.25	AUD	ord	-1,937	-1,937
22-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.25	AUD	ord	7,196	7,196
22-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	649,834	649,834
22-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	20,600	20,600
22-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	1,201,983	1,201,983
23-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,798	-9,798
23-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.21	AUD	ord	72,522	72,522
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.21	AUD	ord	13,058	13,058
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.21	AUD	ord	36,297	36,297
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.21	AUD	ord	-36,297	-36,297
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.21	AUD	ord	-532	-532
23-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.21	AUD	ord	-54,735	-54,735
23-Mar-23	BlackRock Fund Advisors	on mkt sell	4.21	AUD	ord	-34,964	-34,964
23-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	4.21	AUD	ord	35,227	35,227
23-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-639,321	-639,321
23-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-12,574	-12,574
23-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-152,152	-152,152
24-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.19	AUD	ord	125,710	125,710
24-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.18	AUD	ord	337,669	337,669
24-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.18	AUD	ord	18,114	18,114
24-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.18	AUD	ord	57,892	57,892
24-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.18	AUD	ord	1,731	1,731
24-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.19	AUD	ord	-4,694	-4,694

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24-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.19	AUD	ord	28,990	28,990
24-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.19	AUD	ord	-37,445	-37,445
24-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.19	AUD	ord	-18,262	-18,262
24-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.19	AUD	ord	4,667	4,667
24-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.19	AUD	ord	-18,308	-18,308
24-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-39,192	-39,192
24-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	233	233
24-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-913	-913
24-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	609	609
27-Mar-23	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ord	49,457	49,457
27-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,796	-9,796
27-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.25	AUD	ord	1,977	1,977
27-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.25	AUD	ord	210,088	210,088
27-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.25	AUD	ord	203,863	203,863
27-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.24	AUD	ord	-62,064	-62,064
27-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	23,160	23,160
27-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.24	AUD	ord	9,253	9,253
27-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	195,953	195,953
27-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.24	AUD	ord	-2,123	-2,123
27-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-116	-116
27-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-539	-539
27-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-173,698	-173,698
28-Mar-23	BlackRock (Singapore) Limited	in specie	n/a	AUD	ord	17,679	17,679
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-19,272	-19,272
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,900	4,900
28-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.26	AUD	ord	131,062	131,062
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.26	AUD	ord	11,167	11,167
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	8,095	8,095
28-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.25	AUD	ord	2,037	2,037
28-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.25	AUD	ord	67,667	67,667
28-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.26	AUD	ord	820	820
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.25	AUD	ord	8,379	8,379
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.25	AUD	ord	-530	-530
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.25	AUD	ord	-4,852	-4,852
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.25	AUD	ord	1,158	1,158
28-Mar-23	BlackRock Fund Advisors	on mkt buy	4.25	AUD	ord	600	600
28-Mar-23	BlackRock Asset Management Canada Limited	on mkt sell	4.25	AUD	ord	-3,079	-3,079
28-Mar-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.25	AUD	ord	49,150	49,150
28-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	394,397	394,397
28-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	56,275	56,275
28-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-862,265	-862,265
29-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.23	AUD	ord	19,561	19,561
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.23	AUD	ord	13,106	13,106
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.23	AUD	ord	112,157	112,157
29-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.25	AUD	ord	637	637
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.22	AUD	ord	-18,132	-18,132
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.22	AUD	ord	-882	-882
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	3,073	3,073
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	1,317	1,317
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	5,268	5,268

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29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.22	AUD	ord	-79,463	-79,463
29-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.22	AUD	ord	48,186	48,186
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.22	AUD	ord	14,260	14,260
29-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.22	AUD	ord	6,654	6,654
29-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.22	AUD	ord	6,586	6,586
29-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-203,776	-203,776
29-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-36,633	-36,633
29-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-130,033	-130,033
30-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.26	AUD	ord	998	998
30-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.21	AUD	ord	129,973	129,973
30-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.21	AUD	ord	2,550	2,550
30-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.21	AUD	ord	293,921	293,921
30-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.21	AUD	ord	23,168	23,168
30-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.21	AUD	ord	5,338	5,338
30-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.21	AUD	ord	3,746	3,746
30-Mar-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.21	AUD	ord	649	649
30-Mar-23	BlackRock Fund Advisors	on mkt buy	4.21	AUD	ord	35,121	35,121
30-Mar-23	BlackRock Fund Advisors	on mkt buy	4.21	AUD	ord	28,452	28,452
30-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-170,857	-170,857
30-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-559	-559
30-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-161	-161
31-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	4.26	AUD	ord	1,125	1,125
31-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.26	AUD	ord	133,452	133,452
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.25	AUD	ord	19,851	19,851
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.26	AUD	ord	147,296	147,296
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.25	AUD	ord	3,891	3,891
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.25	AUD	ord	-2,650	-2,650
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	23,504	23,504
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	5,444	5,444
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	44,343	44,343
31-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	4.24	AUD	ord	173,181	173,181
31-Mar-23	BlackRock Asset Management Canada Limited	on mkt buy	4.24	AUD	ord	107,730	107,730
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	16,245	16,245
31-Mar-23	BlackRock Fund Advisors	on mkt buy	4.24	AUD	ord	29,845	29,845
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	66,431	66,431
31-Mar-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.24	AUD	ord	83,108	83,108
31-Mar-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.24	AUD	ord	45,806	45,806
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	4.24	AUD	ord	-4,763	-4,763
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	4,140	4,140
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	23,202	23,202
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.24	AUD	ord	-36,165	-36,165
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	57,969	57,969
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	78,968	78,968
31-Mar-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	60,007	60,007
31-Mar-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.24	AUD	ord	31,954	31,954
31-Mar-23	BlackRock Asset Management Canada Limited	on mkt sell	4.24	AUD	ord	-113,862	-113,862
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.24	AUD	ord	-395,304	-395,304

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31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	77,672	77,672
31-Mar-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	317,632	317,632
31-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	37,955	37,955
31-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	2,465	2,465
31-Mar-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	685	685
03-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-9,996	-9,996
03-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	4,857	4,857
03-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.31	AUD	ord	2,517	2,517
03-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	238,536	238,536
03-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	19,370	19,370
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.32	AUD	ord	-2,140	-2,140
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	1,305	1,305
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	460	460
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.32	AUD	ord	-3,448	-3,448
03-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	9,518	9,518
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	14,486	14,486
03-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	36,838	36,838
03-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	58,244	58,244
03-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-333	-333
03-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-52	-52
03-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	384	384
03-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-22,626	-22,626
04-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.30	AUD	ord	9,270	9,270
04-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.32	AUD	ord	-5,852	-5,852
04-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.34	AUD	ord	9,298	9,298
04-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.31	AUD	ord	137,399	137,399
04-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.31	AUD	ord	183	183
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	4,762	4,762
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.29	AUD	ord	-9,524	-9,524
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.29	AUD	ord	-1,381	-1,381
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	1,200	1,200
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	461	461
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	506	506
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	506	506
04-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.29	AUD	ord	37,084	37,084
04-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.29	AUD	ord	14,247	14,247
04-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.29	AUD	ord	5,735	5,735
04-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.29	AUD	ord	73,590	73,590
04-Apr-23	BlackRock Fund Advisors	on mkt buy	4.29	AUD	ord	35,215	35,215
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.29	AUD	ord	5,436	5,436
04-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	384	384
04-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	96	96
04-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-481	-481
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,114	15,114
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,114	15,114
05-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	11,419	11,419
05-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	569,426	569,426
05-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.32	AUD	ord	-11,470	-11,470
05-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.32	AUD	ord	-12,109	-12,109

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05-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	27,737	27,737
05-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	157,307	157,307
05-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	7,550	7,550
05-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.33	AUD	ord	5,263	5,263
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	23,460	23,460
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	4,360	4,360
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	506	506
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	772	772
05-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.33	AUD	ord	3,368	3,368
05-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.33	AUD	ord	85,354	85,354
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.33	AUD	ord	32,042	32,042
05-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.33	AUD	ord	31,276	31,276
05-Apr-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	31,666	31,666
05-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-120,837	-120,837
05-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-22,068	-22,068
05-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-3,557	-3,557
05-Apr-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-31,666	-31,666
06-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.25	AUD	ord	625	625
06-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.25	AUD	ord	12,786	12,786
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	286,096	286,096
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	40,677	40,677
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	9,685	9,685
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	5,396	5,396
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	12,456	12,456
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	1,200	1,200
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	2,982	2,982
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.24	AUD	ord	508	508
06-Apr-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.24	AUD	ord	295	295
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	31,638	31,638
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	1,539	1,539
06-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	73,196	73,196
06-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	125,233	125,233
06-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.24	AUD	ord	11,794	11,794
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	12,081	12,081
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	9,416	9,416
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.24	AUD	ord	18,726	18,726
06-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.24	AUD	ord	-44,899	-44,899
06-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	183,622	183,622
06-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-31,562	-31,562
06-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-5,597	-5,597
06-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	305,069	305,069
10-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-4,857	-4,857
10-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	-305,069	-305,069
11-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-10,284	-10,284
11-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	1,826	1,826
11-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	3,585	3,585
11-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	16,544	16,544

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11-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	8,960	8,960
11-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.28	AUD	ord	38,417	38,417
11-Apr-23	BlackRock Fund Advisors	on mkt buy	4.28	AUD	ord	35,373	35,373
11-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	1,669	1,669
11-Apr-23	BlackRock Fund Advisors	on mkt buy	4.28	AUD	ord	37,663	37,663
11-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	1,634,807	1,634,807
11-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	241,812	241,812
11-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	24,247	24,247
12-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-15,276	-15,276
12-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.26	AUD	ord	1,453	1,453
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.25	AUD	ord	18,064	18,064
12-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.26	AUD	ord	432	432
12-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.26	AUD	ord	7,916	7,916
12-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.26	AUD	ord	5,022	5,022
12-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.26	AUD	ord	18,730	18,730
12-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.26	AUD	ord	30,407	30,407
12-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.26	AUD	ord	4,794	4,794
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-4,386	-4,386
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.27	AUD	ord	1,155	1,155
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.27	AUD	ord	5,256	5,256
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-3,448	-3,448
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.27	AUD	ord	271	271
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.27	AUD	ord	2,316	2,316
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	3,845	3,845
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	57,769	57,769
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	253	253
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	3,817	3,817
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.27	AUD	ord	-5,446	-5,446
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	640	640
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	9,625	9,625
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	707	707
12-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	10,617	10,617
12-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-431,406	-431,406
12-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-58,706	-58,706
12-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-9,888	-9,888
13-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	36,299	36,299
13-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.28	AUD	ord	-7,533	-7,533
13-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	519	519
13-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	8,998	8,998
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.28	AUD	ord	-1,200	-1,200
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.28	AUD	ord	-1,724	-1,724
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.28	AUD	ord	-3,448	-3,448
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	11,560	11,560
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	774	774
13-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	24,059	24,059
13-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,190	38,190
13-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,778	3,778

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13-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	8,981	8,981
13-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-12,759	-12,759
14-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.27	AUD	ord	4,375	4,375
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	2,314	2,314
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	16,857	16,857
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	40,721	40,721
14-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	9,675	9,675
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.28	AUD	ord	-4,653	-4,653
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	1,458	1,458
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.28	AUD	ord	-4,928	-4,928
14-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	9,189	9,189
14-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	9,765	9,765
14-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	3,833	3,833
14-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-1,787	-1,787
14-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-2,046	-2,046
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,552	30,552
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,276	15,276
17-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	391	391
17-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	12,887	12,887
17-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-9,306	-9,306
17-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	127,138	127,138
17-Apr-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.34	AUD	ord	11,688	11,688
17-Apr-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.34	AUD	ord	3,479	3,479
17-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.34	AUD	ord	10,173	10,173
17-Apr-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-189,194	-189,194
17-Apr-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	189,194	189,194
17-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-4,271	-4,271
17-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	18,123	18,123
17-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,616	3,616
18-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	15,276	15,276
18-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,523	-27,523
18-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	137,632	137,632
18-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	484	484
18-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	1,430	1,430
18-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	1,052	1,052
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	13,545	13,545
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	4,609	4,609
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	256	256
18-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.34	AUD	ord	4,255	4,255
18-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	4,141	4,141
18-Apr-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.34	AUD	ord	9,240	9,240
18-Apr-23	BlackRock Investment Management, LLC	on mkt buy	4.34	AUD	ord	1,407	1,407
18-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.34	AUD	ord	7,867	7,867
18-Apr-23	BlackRock Investment Management, LLC	on mkt buy	4.34	AUD	ord	3,447	3,447
18-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	444,035	444,035
18-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	52,192	52,192

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-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	3,773	3,773
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-776	-776
19-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	946	946
19-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	3,392	3,392
19-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.33	AUD	ord	7,832	7,832
19-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.33	AUD	ord	6,572	6,572
19-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.33	AUD	ord	22,717	22,717
19-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.33	AUD	ord	48,674	48,674
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-13,356	-13,356
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.34	AUD	ord	4,380	4,380
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-9,460	-9,460
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.34	AUD	ord	-3,448	-3,448
19-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	50,312	50,312
19-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	11,839	11,839
19-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	16,594	16,594
19-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.34	AUD	ord	41,568	41,568
19-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.34	AUD	ord	17,551	17,551
19-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.34	AUD	ord	42,192	42,192
19-Apr-23	BlackRock Fund Advisors	on mkt buy	4.34	AUD	ord	2,008	2,008
19-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	23,827	23,827
19-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.34	AUD	ord	33,744	33,744
19-Apr-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.34	AUD	ord	38,846	38,846
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-36,267	-36,267
19-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-2,061,283	-2,061,283
19-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-249,253	-249,253
19-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-70,356	-70,356
20-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.42	AUD	ord	471	471
20-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.42	AUD	ord	711	711
20-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.42	AUD	ord	23,891	23,891
20-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.42	AUD	ord	156,618	156,618
20-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.42	AUD	ord	630	630
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.42	AUD	ord	-13,956	-13,956
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.42	AUD	ord	-9,408	-9,408
20-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.42	AUD	ord	7,548	7,548
20-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.42	AUD	ord	11,175	11,175
20-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.42	AUD	ord	13,324	13,324
20-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.42	AUD	ord	4,574	4,574
20-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.42	AUD	ord	39	39
20-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.42	AUD	ord	-88,111	-88,111
20-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.42	AUD	ord	4,472	4,472
20-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	20,994	20,994
20-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	3,039	3,039
20-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	2,056	2,056
20-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	22,626	22,626
21-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	3,258	3,258
21-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	684	684

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21-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	5,543	5,543
21-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	3,085	3,085
21-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	20,697	20,697
21-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	37,585	37,585
21-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	11,610	11,610
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.41	AUD	ord	1,351	1,351
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.41	AUD	ord	4,158	4,158
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.41	AUD	ord	-6,755	-6,755
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.41	AUD	ord	2,100	2,100
21-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	3,316	3,316
21-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	2,046	2,046
21-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.41	AUD	ord	1,636	1,636
21-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.41	AUD	ord	2,654	2,654
21-Apr-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.41	AUD	ord	4,648	4,648
21-Apr-23	BLACKROCK ADVISORS, LLC	on mkt buy	4.41	AUD	ord	7,531	7,531
21-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.41	AUD	ord	-15,134	-15,134
21-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.41	AUD	ord	1,617	1,617
21-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.41	AUD	ord	2,623	2,623
21-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.41	AUD	ord	3,912	3,912
21-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.41	AUD	ord	6,337	6,337
21-Apr-23	BlackRock Investment Management, LLC	on mkt buy	4.41	AUD	ord	2,069	2,069
21-Apr-23	BlackRock Investment Management, LLC	on mkt buy	4.41	AUD	ord	1,275	1,275
21-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	2,172,687	2,172,687
21-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	28,658	28,658
21-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	46,528	46,528
24-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.46	AUD	ord	5,955	5,955
24-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.44	AUD	ord	147,940	147,940
24-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.44	AUD	ord	-412	-412
24-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.46	AUD	ord	146,856	146,856
24-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.46	AUD	ord	26,516	26,516
24-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.46	AUD	ord	48,594	48,594
24-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.46	AUD	ord	21,026	21,026
24-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.46	AUD	ord	46,506	46,506
24-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.46	AUD	ord	3,753	3,753
24-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.46	AUD	ord	45,293	45,293
24-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.46	AUD	ord	44,270	44,270
24-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.46	AUD	ord	21,285	21,285
24-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.46	AUD	ord	9,675	9,675
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.46	AUD	ord	1,151	1,151
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.46	AUD	ord	966	966
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.46	AUD	ord	38,375	38,375
24-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.46	AUD	ord	74,239	74,239
24-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	186,604	186,604

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24-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-43,058	-43,058
24-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	921	921
25-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	-1,779,463	-1,779,463
25-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-53,099	-53,099
25-Apr-23	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ord	-8,706	-8,706
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,979	-5,979
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	33,269	33,269
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-334	-334
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-64,791	-64,791
26-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.43	AUD	ord	335	335
26-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.43	AUD	ord	450	450
26-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.43	AUD	ord	9,805	9,805
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.43	AUD	ord	4,863	4,863
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.43	AUD	ord	28,100	28,100
26-Apr-23	BlackRock Asset Management Canada Limited	on mkt sell	4.43	AUD	ord	-38,489	-38,489
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.43	AUD	ord	-291,120	-291,120
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.43	AUD	ord	-1,386	-1,386
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.43	AUD	ord	-4,446	-4,446
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.43	AUD	ord	-2,778	-2,778
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.43	AUD	ord	538	538
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.43	AUD	ord	-3,660	-3,660
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.43	AUD	ord	-1,199	-1,199
26-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.43	AUD	ord	251,718	251,718
26-Apr-23	BlackRock Investment Management, LLC	on mkt buy	4.43	AUD	ord	3,610	3,610
26-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.43	AUD	ord	-1,330	-1,330
26-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.43	AUD	ord	-8,705	-8,705
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.43	AUD	ord	-117,287	-117,287
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.43	AUD	ord	-17,915	-17,915
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.43	AUD	ord	-129,336	-129,336
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.43	AUD	ord	-19,755	-19,755
26-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.43	AUD	ord	5,166	5,166
26-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.43	AUD	ord	4,808	4,808
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.43	AUD	ord	38,913	38,913
26-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.43	AUD	ord	97,700	97,700
26-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.43	AUD	ord	-10,848	-10,848
26-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.43	AUD	ord	10,429	10,429
26-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.43	AUD	ord	-146,168	-146,168
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	30,552	30,552
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	535	535
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	2,807	2,807
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	3,511	3,511
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.40	AUD	ord	-1,357	-1,357
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.40	AUD	ord	-2,772	-2,772
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.40	AUD	ord	-11,696	-11,696
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.40	AUD	ord	-4,445	-4,445
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.40	AUD	ord	2,406	2,406
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	16,296	16,296

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27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	2,168	2,168
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	5,728	5,728
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	761	761
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	1,227	1,227
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	9,231	9,231
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	1,439	1,439
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	10,815	10,815
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	4,511	4,511
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	4.40	AUD	ord	600	600
27-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.40	AUD	ord	523	523
27-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.40	AUD	ord	3,939	3,939
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.40	AUD	ord	-11,437	-11,437
27-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.40	AUD	ord	4,245	4,245
27-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.40	AUD	ord	31,897	31,897
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	474	474
27-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.40	AUD	ord	3,564	3,564
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,470	-27,470
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	520	520
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	772	772
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	5,539	5,539
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	46,498	46,498
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	91,711	91,711
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	9,675	9,675
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	19,350	19,350
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.41	AUD	ord	-67,057	-67,057
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	4.41	AUD	ord	23,030	23,030
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	67,057	67,057
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.41	AUD	ord	-1,404	-1,404
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	4.41	AUD	ord	-23,590	-23,590
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	24,767	24,767
28-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.41	AUD	ord	81,473	81,473
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.41	AUD	ord	81,321	81,321
28-Apr-23	BlackRock Asset Management Canada Limited	on mkt buy	4.41	AUD	ord	227,812	227,812
28-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.41	AUD	ord	47,903	47,903
28-Apr-23	BlackRock Financial Management, Inc.	on mkt buy	4.41	AUD	ord	20,112	20,112
28-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.41	AUD	ord	2,642	2,642
28-Apr-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.41	AUD	ord	18,086	18,086
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.41	AUD	ord	-17,096	-17,096
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.41	AUD	ord	39,576	39,576
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.41	AUD	ord	-4,680	-4,680
28-Apr-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.41	AUD	ord	-3,570	-3,570
28-Apr-23	BlackRock Asset Management Canada Limited	on mkt sell	4.41	AUD	ord	-94,666	-94,666
28-Apr-23	BlackRock Institutional Trust Company, National Association	on mkt sell	4.41	AUD	ord	-71,055	-71,055
28-Apr-23	BlackRock Investment Management, LLC	on mkt sell	4.41	AUD	ord	-24,301	-24,301

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28-Apr-23	BlackRock Investment Management (UK) Limited	on mkt sell	4.41	AUD	ord	-59,927	-59,927
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	38,190	38,190
28-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	997,239	997,239
28-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	49,737	49,737
28-Apr-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	616,218	616,218
01-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	22,914	22,914
01-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.45	AUD	ord	558	558
01-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.45	AUD	ord	1,987	1,987
01-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.45	AUD	ord	6,385	6,385
01-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.45	AUD	ord	-4,328	-4,328
01-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.45	AUD	ord	92,617	92,617
01-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.46	AUD	ord	4,427	4,427
01-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	610	610
01-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-877	-877
01-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	267	267
02-May-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ord	51,570	51,570
02-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-5,259	-5,259
02-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.32	AUD	ord	15,480	15,480
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	6,955	6,955
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	4.32	AUD	ord	46,220	46,220
02-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	184,652	184,652
02-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	4,172	4,172
02-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	1,502	1,502
02-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	1,616	1,616
02-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	4,488	4,488
02-May-23	BlackRock Asset Management Canada Limited	on mkt buy	4.32	AUD	ord	145,895	145,895
02-May-23	BlackRock Asset Management Canada Limited	on mkt buy	4.32	AUD	ord	52,556	52,556
02-May-23	BlackRock Asset Management Canada Limited	on mkt sell	4.32	AUD	ord	-87,583	-87,583
02-May-23	BlackRock International Limited	on mkt buy	4.32	AUD	ord	2,338	2,338
02-May-23	BlackRock International Limited	on mkt buy	4.32	AUD	ord	6,492	6,492
02-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	9,462	9,462
02-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.32	AUD	ord	26,260	26,260
02-May-23	BlackRock Fund Advisors	on mkt buy	4.32	AUD	ord	46,411	46,411
02-May-23	BlackRock Fund Advisors	on mkt buy	4.32	AUD	ord	16,718	16,718
02-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	3,390	3,390
02-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.32	AUD	ord	9,411	9,411
02-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	34,590	34,590
02-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	-35,498	-35,498
02-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	908	908
02-May-23	APERIO GROUP LLC	in specie	n/a	AUD	ord	7,062	7,062
03-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ord	-27,470	-27,470
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.27	AUD	ord	131,283	131,283
03-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	604,510	604,510
03-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.27	AUD	ord	19,964	19,964

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.27	AUD	ord	14,141	14,141
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.27	AUD	ord	45,239	45,239
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.27	AUD	ord	1,371	1,371
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.27	AUD	ord	4,448	4,448
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.27	AUD	ord	14,150	14,150
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.28	AUD	ord	-15,480	-15,480
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	4,445	4,445
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	4,873	4,873
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	4.28	AUD	ord	1,329	1,329
03-May-23	BlackRock Advisors (UK) Limited	on mkt sell	4.28	AUD	ord	-1,724	-1,724
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt sell	4.28	AUD	ord	-19,130	-19,130
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	47,471	47,471
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	25,278	25,278
03-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	278,299	278,299
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	72,815	72,815
03-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	9,191	9,191
03-May-23	BlackRock Financial Management, Inc.	on mkt buy	4.28	AUD	ord	56,254	56,254
03-May-23	BlackRock Financial Management, Inc.	on mkt buy	4.28	AUD	ord	25,627	25,627
03-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	10,346	10,346
03-May-23	BlackRock Fund Advisors	on mkt buy	4.28	AUD	ord	33,806	33,806
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	99,570	99,570
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	29,674	29,674
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	47,419	47,419
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	9,601	9,601
03-May-23	BlackRock Investment Management (UK) Limited	on mkt buy	4.28	AUD	ord	19,464	19,464
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	6,031	6,031
03-May-23	BlackRock Investment Management (Australia) Limited	on mkt buy	4.28	AUD	ord	6,085	6,085
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	6,510	6,510
03-May-23	BlackRock Institutional Trust Company, National Association	on mkt buy	4.28	AUD	ord	15,161	15,161
03-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ord	318	318
03-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ord	114	114
03-May-23	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ord	-433	-433

05-May-23

Tevin Murray,
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
APERIO GROUP LLC	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 421,304	421,304	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 17,679	17,679	Subsidiary of BlackRock, Inc.
BlackRock (Singapore) Limited	SSB-STATE STREET SINGAPORE		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 9,223	9,223	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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 183,110	183,110	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	BNYM-BONY EUROPE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 1,192,289	1,192,289	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 4,185,360	4,185,360	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	NT-NORTHERN TRUST UK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 449,868	449,868	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 15,695,277	15,695,277	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 69,966	69,966	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 42,965	42,965	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 24,942	24,942	Subsidiary of BlackRock, Inc.
BLACKROCK ADVISORS, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 3,908,473	3,908,473	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Asset Management Canada Limited	BNYM-CIBC MELLON GLOBAL SECURITIES - 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 40,766	40,766	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 6,941	6,941	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 4,409,935	4,409,935	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 98,398	98,398	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 646,786	646,786	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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 85,735	85,735	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia Limited	Northern Trust Singapore		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 2,542	2,542	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 34,691	34,691	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 740,324	740,324	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	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 9,036	9,036	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 221,369	221,369	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 42,450	42,450	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 278,635	278,635	Subsidiary of BlackRock, Inc.
BlackRock Financial Management, Inc.	SSB-STATE STREET BANK & TRUST TORONTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 11,203	11,203	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 4,709,669	4,709,669	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 Fund Advisors	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 129,031	129,031	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 34,919,325	34,919,325	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNP PRIME CUSTODY US		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 56,272	56,272	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	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 116,326	116,326	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 1,051,157	1,051,157	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 191,356	191,356	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 43,470	43,470	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 39,058,131	39,058,131	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 2,580	2,580	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	NT-NORTHERN TRUST CO. - CHICAGO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 252,749	252,749	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 806,062	806,062	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 150,530	150,530	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 4,412	4,412	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 160,298	160,298	Subsidiary of BlackRock, Inc.
BlackRock International Limited	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 8,830	8,830	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock International Limited	Northern Trust Luxembourg		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 402,821	402,821	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 532,899	532,899	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 245,989	245,989	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 2,411,266	2,411,266	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	CITI-Citigroup Australia - 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 405,576	405,576	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 36,717,196	36,717,196	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 7,285,562	7,285,562	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 4,814,766	4,814,766	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNP PARIBAS LUX		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 6,771	6,771	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 5,829,839	5,829,839	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY 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 603,746	603,746	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 11,597,930	11,597,930	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	BNYM-BONY LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 399,361	399,361	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	CB-Caceis Bank Amsterdam		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 543,552	543,552	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 1,669,834	1,669,834	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management (UK) Limited	CREDIT SUISSE (ZURICH)		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 165,410	165,410	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC BANK MIDDLE EAST LIMITED		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 24,716	24,716	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 2,243,678	2,243,678	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 103,203	103,203	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	JPM-JPM CHASE - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 1,201,137	1,201,137	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	Northern Trust Luxembourg		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 1,849,920	1,849,920	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 10,821,064	10,821,064	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	Societe Generale Paris		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 6,364	6,364	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 1,829	1,829	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 90,638	90,638	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK LUXEMBOURG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 4,607,384	4,607,384	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SSB-STATE STREET BANK, GERMANY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 77,966	77,966	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 543,129	543,129	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 232,903	232,903	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 1,153,870	1,153,870	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association
BlackRock Investment Management, LLC	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 816,500	816,500	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	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 13,476	13,476	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-SSB NEW YORK INSTITUTIONAL		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 840,435	840,435	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	SSB-STATE STREET MUTUAL FUNDS - BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 10,403	10,403	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 72,700	72,700	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 308,148	308,148	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	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 42,752	42,752	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	Mitsubishi UFJ Investor Services & Banking Lux S.A		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 56,245	56,245	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	MITSUI-SUMITOMO TRUST		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 66,546	66,546	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-State Street Bank And Trust 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, responsible entity or trustee.	Ord 2,738,908	2,738,908	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	Ord 17,979	17,979	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-May-23

Tevin Murray,
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 (Singapore) Limited	20 Anson Road #18-01 079912 Singapore
BlackRock Advisors (UK) Limited	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Asset Management Canada Limited	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management North Asia Limited	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Financial Management, Inc.	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 International Limited	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, United Kingdom)
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
BlackRock Japan Co., Ltd.	Marunouchi Trust Tower Main, 1-8-3 Marunouchi, Chiyoda-ku, Tokyo 100-8217 (Japan)
APERIO GROUP LLC	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505

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

..... 05-May-2023
Tevin Murray, Authorised Signatory Date

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 GPT GROUP 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**