

# Form 604

Corporations Act 2001  
Section 671B

## Notice of change of interests of substantial holder

To Company Name/Scheme NEWCREST MINING LTD

ACN/ARSN 005 683 625

### 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 16 / 08 / 2023

The previous notice was given to the company on 14 / 04 / 2022

The previous notice was dated 11 / 03 / 2022

### 2. Previous and present voting power

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

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
ORD	96,411,977	10.82	87,666,192	9.80

### 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 18 / 08 /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 108 pages referred to in form 604 Notice of change of interests of substantial shareholder

18-Aug-23

Tevin Murray,  
Authorised Signatory

Date

## 5. Consideration

### NEWCREST MINING LTD (NCM)

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
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,551	-13,551
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-58,721	-58,721
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,517	-4,517
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,551	-13,551
14-Mar-22	BlackRock Institutional Trust Company, National Association	on mkt sell	26.61	AUD	ORD	-3,541	-3,541
14-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.80	AUD	ORD	2,313	2,313
14-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	26.84	AUD	ORD	2,965	2,965
14-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	26.83	AUD	ORD	-5,146	-5,146
14-Mar-22	BlackRock Investment Management	on mkt sell	26.57	AUD	ORD	-51,184	-51,184
14-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.57	AUD	ORD	232	232
14-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.57	AUD	ORD	-14,484	-14,484
14-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.57	AUD	ORD	9,925	9,925
14-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.57	AUD	ORD	-1,985	-1,985
14-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.57	AUD	ORD	-5,883	-5,883
14-Mar-22	BlackRock Asset Management Canada	on mkt buy	26.57	AUD	ORD	1,338	1,338
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,517	-4,517
14-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,820	22,820
14-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,795	6,795
14-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	76	76
15-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	25.86	AUD	ORD	-57	-57
15-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	25.91	AUD	ORD	1,736	1,736
15-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	25.93	AUD	ORD	2,505	2,505
15-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	25.90	AUD	ORD	-2,148	-2,148
15-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	25.90	AUD	ORD	-2,169	-2,169
15-Mar-22	BlackRock International Limited	on mkt buy	25.93	AUD	ORD	58,553	58,553
15-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,535	-2,535
15-Mar-22	BlackRock Investment Management	on mkt buy	25.83	AUD	ORD	1,449	1,449
15-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.83	AUD	ORD	-144,840	-144,840
15-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.83	AUD	ORD	2,240	2,240
15-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.83	AUD	ORD	2,130	2,130
15-Mar-22	BlackRock Fund Advisors	on mkt buy	25.83	AUD	ORD	6,212	6,212
15-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-288	-288
15-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	268	268
15-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	18	18
15-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,400	5,400
15-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,238	1,238
16-Mar-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	72,687	72,687
16-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	25.80	AUD	ORD	-55	-55
16-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,515	-4,515
16-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,030	-9,030
16-Mar-22	BlackRock Investment Management	on mkt sell	25.85	AUD	ORD	-2,592	-2,592
16-Mar-22	BlackRock Investment Management	on mkt sell	25.85	AUD	ORD	-13,051	-13,051
16-Mar-22	BlackRock Investment Management	on mkt sell	25.85	AUD	ORD	-15,999	-15,999
16-Mar-22	BlackRock Investment Management	on mkt sell	25.85	AUD	ORD	-22,888	-22,888
16-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.86	AUD	ORD	1,987	1,987
16-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	25.86	AUD	ORD	8,144	8,144
16-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	25.86	AUD	ORD	2,250	2,250
16-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.86	AUD	ORD	26,124	26,124
16-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.86	AUD	ORD	2,328	2,328
16-Mar-22	BlackRock Asset Management Canada	on mkt buy	25.86	AUD	ORD	1,918	1,918
16-Mar-22	BlackRock Asset Management Canada	on mkt buy	25.86	AUD	ORD	7,799	7,799
16-Mar-22	BlackRock Investment Management	on mkt buy	25.92	AUD	ORD	1,450	1,450
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.92	AUD	ORD	-1,932	-1,932
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.84	AUD	ORD	-19,344	-19,344
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.92	AUD	ORD	-4,836	-4,836
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.92	AUD	ORD	-5,958	-5,958
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.92	AUD	ORD	-9,930	-9,930
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.92	AUD	ORD	875	875
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.92	AUD	ORD	2,275	2,275
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.92	AUD	ORD	-650	-650
16-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.92	AUD	ORD	1,176	1,176

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-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.92	AUD	ORD	710	710
16-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.92	AUD	ORD	596	596
16-Mar-22	BlackRock Fund Advisors	on mkt buy	25.92	AUD	ORD	14,151	14,151
16-Mar-22	BlackRock Investment Management, LLC	on mkt buy	25.92	AUD	ORD	1,458	1,458
16-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,675	17,675
16-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
16-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-1	-1
16-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,644	1,644
16-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,967	5,967
17-Mar-22	BlackRock Investment Management	on mkt sell	25.91	AUD	ORD	-6,202	-6,202
17-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	25.91	AUD	ORD	1,698	1,698
17-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,130	1,130
17-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,130	1,130
17-Mar-22	BlackRock Investment Management, LLC	on mkt buy	25.95	AUD	ORD	2,487	2,487
17-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,544	-4,544
17-Mar-22	BlackRock Investment Management	on mkt sell	26.17	AUD	ORD	-20,108	-20,108
17-Mar-22	BlackRock Investment Management	on mkt buy	26.17	AUD	ORD	7,245	7,245
17-Mar-22	BlackRock Investment Management	on mkt buy	26.17	AUD	ORD	2,742	2,742
17-Mar-22	BlackRock Investment Management	on mkt buy	26.17	AUD	ORD	1,449	1,449
17-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.17	AUD	ORD	551	551
17-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.17	AUD	ORD	513	513
17-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.17	AUD	ORD	220	220
17-Mar-22	BlackRock Investment Management	on mkt buy	26.17	AUD	ORD	645	645
17-Mar-22	BlackRock Fund Advisors	on mkt buy	26.17	AUD	ORD	2,616	2,616
17-Mar-22	BlackRock Investment Management, LLC	on mkt buy	26.17	AUD	ORD	969	969
17-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
17-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-1	-1
17-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,167	4,167
17-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	703	703
18-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	26.08	AUD	ORD	-964	-964
18-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	26.25	AUD	ORD	15,207	15,207
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.25	AUD	ORD	22,529	22,529
18-Mar-22	BlackRock International Limited	on mkt sell	26.03	AUD	ORD	-743	-743
18-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,509	-4,509
18-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,734	12,734
18-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	25.98	AUD	ORD	-11,269	-11,269
18-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	25.89	AUD	ORD	-79	-79
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ORD	5,035	5,035
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ORD	171	171
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.97	AUD	ORD	-2,136	-2,136
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ORD	181	181
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	3,891	3,891
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	9,693	9,693
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	3,475	3,475
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	8,663	8,663
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	12,022	12,022
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	29,963	29,963
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	3,973	3,973
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	9,897	9,897
18-Mar-22	BlackRock Asset Management North Asia	on mkt buy	25.97	AUD	ORD	939	939
18-Mar-22	BlackRock Asset Management North Asia	on mkt buy	25.97	AUD	ORD	375	375
18-Mar-22	BlackRock (Singapore) Limited	on mkt buy	25.97	AUD	ORD	679	679
18-Mar-22	BlackRock (Singapore) Limited	on mkt buy	25.97	AUD	ORD	270	270
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	1,173	1,173
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	2,925	2,925
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	6,219	6,219
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	15,493	15,493
18-Mar-22	BlackRock Asset Management Canada	on mkt buy	25.97	AUD	ORD	517	517
18-Mar-22	BlackRock Asset Management Canada	on mkt buy	25.97	AUD	ORD	205	205
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ORD	173,178	173,178
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ORD	69,503	69,503
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	782	782
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	312	312
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	4,458	4,458
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	11,115	11,115
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	4,271	4,271
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	1,712	1,712
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	1,417	1,417
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	567	567
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	792	792
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	1,974	1,974
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	2,092	2,092
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	5,212	5,212
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	2,853	2,853
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	7,108	7,108

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-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	520	520
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	1,302	1,302
18-Mar-22	BlackRock Investment Management (UK)	on mkt sell	25.97	AUD	ORD	-11,523	-11,523
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	1,976	1,976
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.97	AUD	ORD	-7,895	-7,895
18-Mar-22	BlackRock Investment Management (UK)	on mkt sell	25.97	AUD	ORD	-3,754	-3,754
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	1,765	1,765
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	6,107	6,107
18-Mar-22	BlackRock Investment Management (UK)	on mkt sell	25.97	AUD	ORD	-521	-521
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	2,018	2,018
18-Mar-22	BlackRock Asset Management North Asia	on mkt buy	25.97	AUD	ORD	190	190
18-Mar-22	BlackRock (Singapore) Limited	on mkt buy	25.97	AUD	ORD	138	138
18-Mar-22	BlackRock Investment Management	on mkt sell	25.97	AUD	ORD	-6,218	-6,218
18-Mar-22	BlackRock Investment Management	on mkt sell	25.97	AUD	ORD	-1,334	-1,334
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	596	596
18-Mar-22	BlackRock Investment Management	on mkt sell	25.97	AUD	ORD	-3,319	-3,319
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	3,159	3,159
18-Mar-22	BlackRock Asset Management Canada	on mkt buy	25.97	AUD	ORD	104	104
18-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.97	AUD	ORD	35,305	35,305
18-Mar-22	BlackRock Fund Advisors	on mkt sell	25.97	AUD	ORD	-20,022	-20,022
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	159	159
18-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.97	AUD	ORD	2,265	2,265
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	870	870
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	288	288
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	403	403
18-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	25.97	AUD	ORD	-878	-878
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	1,062	1,062
18-Mar-22	BlackRock Investment Management	on mkt buy	25.97	AUD	ORD	1,449	1,449
18-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.97	AUD	ORD	264	264
18-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	25.97	AUD	ORD	-2,415	-2,415
18-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	25.97	AUD	ORD	-1,768	-1,768
18-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,509	-4,509
18-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,082	1,082
18-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	332	332
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,210	21,210
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	740	740
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-872	-872
21-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,553	-4,553
21-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	25.39	AUD	ORD	1,811	1,811
21-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.39	AUD	ORD	3,682	3,682
21-Mar-22	BlackRock Asset Management Canada	on mkt buy	25.39	AUD	ORD	1,051	1,051
21-Mar-22	BlackRock Investment Management, LLC	on mkt buy	25.39	AUD	ORD	2,614	2,614
21-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.58	AUD	ORD	19,484	19,484
21-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	58	58
21-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	4,358	4,358
21-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	880	880
21-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	342	342
21-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.27	AUD	ORD	-2,154	-2,154
21-Mar-22	BlackRock Investment Management (UK)	on mkt sell	25.27	AUD	ORD	-1,246	-1,246
21-Mar-22	BlackRock Investment Management	on mkt sell	25.27	AUD	ORD	-27,293	-27,293
21-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	3,819	3,819
21-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	458	458
21-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10,170	10,170
21-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	7,585	7,585
21-Mar-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	409	409
21-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	397	397
21-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	168	168
22-Mar-22	BLACKROCK ADVISORS LLC	on mkt sell	25.78	AUD	ORD	-94,300	-94,300
22-Mar-22	BLACKROCK ADVISORS LLC	on mkt sell	25.68	AUD	ORD	-26,750	-26,750
22-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	25.78	AUD	ORD	-2,532	-2,532
22-Mar-22	BlackRock International Limited	on mkt buy	25.78	AUD	ORD	1,600	1,600
22-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.78	AUD	ORD	57,400	57,400
22-Mar-22	BlackRock Investment Management (UK)	on mkt sell	25.79	AUD	ORD	-26,524	-26,524
22-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.90	AUD	ORD	27,948	27,948
22-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.90	AUD	ORD	2,661	2,661
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	11,628	11,628
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.98	AUD	ORD	-30,210	-30,210
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	3,976	3,976
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	1,184	1,184
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	888	888
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	855	855
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	362	362
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	626	626
22-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.98	AUD	ORD	601	601
22-Mar-22	BlackRock Investment Management (UK)	on mkt buy	25.98	AUD	ORD	3,531	3,531

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22-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	25.98	AUD	ORD	886	886
22-Mar-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	122,237	122,237
22-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,675	17,675
22-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,600	1,600
22-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-376	-376
22-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	72	72
22-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
22-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-229	-229
22-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	1	1
22-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-155	-155
22-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	506	506
22-Mar-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	28	28
22-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	152	152
22-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,712	3,712
22-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	142	142
23-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,745	24,745
23-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	25.58	AUD	ORD	1,552	1,552
23-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	25.58	AUD	ORD	3,071	3,071
23-Mar-22	BlackRock Investment Management	on mkt sell	25.57	AUD	ORD	-42,359	-42,359
23-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.45	AUD	ORD	-4,356	-4,356
23-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.45	AUD	ORD	735	735
23-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	25.45	AUD	ORD	364	364
23-Mar-22	BlackRock Fund Advisors	on mkt buy	25.45	AUD	ORD	4,053	4,053
23-Mar-22	BlackRock Fund Advisors	on mkt buy	25.45	AUD	ORD	4,054	4,054
23-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	25.45	AUD	ORD	4,054	4,054
23-Mar-22	BlackRock Investment Management, LLC	on mkt buy	25.45	AUD	ORD	678	678
23-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	25.45	AUD	ORD	-4,058	-4,058
23-Mar-22	BlackRock Fund Advisors	on mkt buy	25.45	AUD	ORD	1,282	1,282
23-Mar-22	BlackRock Fund Advisors	on mkt buy	25.45	AUD	ORD	1,281	1,281
23-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	25.45	AUD	ORD	1,281	1,281
23-Mar-22	BlackRock Investment Management, LLC	on mkt buy	25.45	AUD	ORD	214	214
23-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,728	-19,728
23-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,905	2,905
23-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-3,443	-3,443
23-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-530	-530
23-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,941	-9,941
23-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2	2
23-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-8,091	-8,091
23-Mar-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-437	-437
23-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-2	-2
23-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,133	2,133
24-Mar-22	BlackRock Investment Management, LLC	on mkt buy	26.14	AUD	ORD	3,645	3,645
24-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,000	3,000
24-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,523	-4,523
24-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	370	370
24-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,140	14,140
24-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	2,940	2,940
24-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.00	AUD	ORD	-601	-601
24-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	9	9
24-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-9	-9
24-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,834	1,834
24-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,313	1,313
25-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,745	17,745
25-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,490	35,490
25-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	26.71	AUD	ORD	-51	-51
25-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	26.71	AUD	ORD	1,557	1,557
25-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	26.44	AUD	ORD	4,030	4,030
25-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.44	AUD	ORD	5,189	5,189
25-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.44	AUD	ORD	10,640	10,640
25-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	26.79	AUD	ORD	3,353	3,353
25-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	26.79	AUD	ORD	2,713	2,713
25-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.79	AUD	ORD	7,443	7,443
25-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.79	AUD	ORD	1,185	1,185
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	1,941	1,941
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	1,941	1,941
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	1,044	1,044
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-261	-261
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-5,035	-5,035
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	5,967	5,967
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-1,731	-1,731
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-3,410	-3,410
25-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	1,238	1,238
25-Mar-22	BlackRock Investment Management, LLC	on mkt sell	26.90	AUD	ORD	-1,555	-1,555
25-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.90	AUD	ORD	-16,649	-16,649
25-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.90	AUD	ORD	-577	-577

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25-Mar-22	BlackRock Investment Management	on mkt buy	26.90	AUD	ORD	6,209	6,209
25-Mar-22	BlackRock Investment Management, LLC	on mkt sell	26.90	AUD	ORD	-786	-786
25-Mar-22	BlackRock Fund Advisors	on mkt buy	26.90	AUD	ORD	1,866	1,866
25-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.90	AUD	ORD	-8,434	-8,434
25-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.90	AUD	ORD	-291	-291
25-Mar-22	BlackRock Investment Management, LLC	on mkt buy	26.90	AUD	ORD	896	896
25-Mar-22	BlackRock Fund Advisors	on mkt buy	26.90	AUD	ORD	4,490	4,490
25-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,101	19,101
25-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-6	-6
25-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	6	6
25-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,293	5,293
25-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,143	1,143
28-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,926	1,926
28-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	26.81	AUD	ORD	-122	-122
28-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	26.60	AUD	ORD	23,239	23,239
28-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	26.65	AUD	ORD	781	781
28-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	26.65	AUD	ORD	-3,122	-3,122
28-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.81	AUD	ORD	-4,323	-4,323
28-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ORD	1,941	1,941
28-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.96	AUD	ORD	4,358	4,358
28-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.96	AUD	ORD	-1,260	-1,260
28-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.96	AUD	ORD	-7,224	-7,224
28-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.96	AUD	ORD	1,333	1,333
28-Mar-22	BlackRock Fund Advisors	on mkt buy	26.96	AUD	ORD	2,357	2,357
28-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.96	AUD	ORD	1,122	1,122
28-Mar-22	BlackRock Asset Management Canada	on mkt buy	26.96	AUD	ORD	1,686	1,686
28-Mar-22	BlackRock Asset Management Canada	on mkt buy	26.96	AUD	ORD	8,718	8,718
28-Mar-22	BlackRock Investment Management, LLC	on mkt buy	26.96	AUD	ORD	2,592	2,592
28-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,345	2,345
28-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
28-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-1	-1
28-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-121	-121
28-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	123	123
28-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,048	1,048
28-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	903	903
29-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	26.77	AUD	ORD	-107	-107
29-Mar-22	BlackRock Investment Management	on mkt sell	26.77	AUD	ORD	-2,049	-2,049
29-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	26.76	AUD	ORD	1,493	1,493
29-Mar-22	BLACKROCK ADVISORS LLC	on mkt buy	26.68	AUD	ORD	3,033	3,033
29-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.68	AUD	ORD	2,264	2,264
29-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.68	AUD	ORD	9,005	9,005
29-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,367	6,367
29-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.87	AUD	ORD	1,987	1,987
29-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.87	AUD	ORD	4,348	4,348
29-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.87	AUD	ORD	6,237	6,237
29-Mar-22	BlackRock Investment Management	on mkt buy	26.87	AUD	ORD	311	311
29-Mar-22	BlackRock Asset Management Canada	on mkt buy	26.87	AUD	ORD	224	224
29-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	26.87	AUD	ORD	-4,982	-4,982
29-Mar-22	BlackRock Asset Management Canada	on mkt buy	26.87	AUD	ORD	1,978	1,978
29-Mar-22	BlackRock Asset Management Canada	on mkt buy	26.87	AUD	ORD	8,025	8,025
29-Mar-22	BlackRock Investment Management, LLC	on mkt buy	26.87	AUD	ORD	1,091	1,091
29-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	6,620	6,620
29-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,855	1,855
29-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
29-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	28,822	28,822
29-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	1	1
29-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	123	123
29-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	22,970	22,970
29-Mar-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	1,000	1,000
29-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-126	-126
29-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,100	1,100
29-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	123	123
30-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	26.82	AUD	ORD	-82	-82
30-Mar-22	BlackRock International Limited	on mkt buy	26.35	AUD	ORD	11,988	11,988
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.35	AUD	ORD	15,442	15,442
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.35	AUD	ORD	1,524	1,524
30-Mar-22	BlackRock Japan Co., Ltd.	on mkt sell	26.49	AUD	ORD	-4,907	-4,907
30-Mar-22	BlackRock Investment Management	on mkt sell	26.83	AUD	ORD	-1,347	-1,347
30-Mar-22	BlackRock Investment Management	on mkt sell	26.83	AUD	ORD	-10,256	-10,256
30-Mar-22	BlackRock Investment Management	on mkt sell	26.85	AUD	ORD	-9,955	-9,955
30-Mar-22	BlackRock Investment Management	on mkt sell	26.85	AUD	ORD	-6,734	-6,734
30-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	2,211	2,211
30-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	362	362
30-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	97	97
30-Mar-22	BlackRock Investment Management	on mkt buy	26.88	AUD	ORD	3,704	3,704

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30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	58	58
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	740	740
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	1,036	1,036
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	888	888
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	513	513
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	1,026	1,026
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	553	553
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	717	717
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-1,434	-1,434
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	362	362
30-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.88	AUD	ORD	3,919	3,919
30-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	3,556	3,556
30-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.88	AUD	ORD	402	402
30-Mar-22	BlackRock Fund Advisors	on mkt buy	26.88	AUD	ORD	7,497	7,497
30-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	4,173	4,173
30-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	9,270	9,270
30-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	3,708	3,708
30-Mar-22	BlackRock Investment Management (UK)	on mkt buy	26.88	AUD	ORD	2,434	2,434
30-Mar-22	BlackRock Investment Management, LLC	on mkt buy	26.88	AUD	ORD	862	862
30-Mar-22	BlackRock Fund Advisors	on mkt buy	26.88	AUD	ORD	7,454	7,454
30-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-509	-509
30-Mar-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-35,000	-35,000
30-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	143	143
30-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	96	96
30-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-4	-4
30-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	324	324
30-Mar-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-54	-54
30-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	3	3
30-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,849	2,849
30-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,421	1,421
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	925	925
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,304	1,304
31-Mar-22	BlackRock Japan Co., Ltd.	on mkt buy	26.90	AUD	ORD	1,372	1,372
31-Mar-22	BlackRock Investment Management	on mkt sell	26.92	AUD	ORD	-4,058	-4,058
31-Mar-22	BlackRock Investment Management, LLC	on mkt sell	26.92	AUD	ORD	-3,676	-3,676
31-Mar-22	BlackRock Investment Management (UK)	on mkt sell	27.05	AUD	ORD	-4,796	-4,796
31-Mar-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,794	1,794
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	9,725	9,725
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.87	AUD	ORD	-65,455	-65,455
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	525	525
31-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.74	AUD	ORD	-10,094	-10,094
31-Mar-22	BlackRock Advisors (UK) Limited	on mkt sell	26.74	AUD	ORD	-16,186	-16,186
31-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.74	AUD	ORD	-46,538	-46,538
31-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.74	AUD	ORD	-44,207	-44,207
31-Mar-22	BlackRock Investment Management (UK)	on mkt sell	26.74	AUD	ORD	-9,260	-9,260
31-Mar-22	BlackRock Asset Management Canada	on mkt buy	26.74	AUD	ORD	16,630	16,630
31-Mar-22	BlackRock Institutional Trust Company,	on mkt buy	26.74	AUD	ORD	200	200
31-Mar-22	BlackRock Fund Advisors	on mkt buy	26.74	AUD	ORD	6,193	6,193
31-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	26.74	AUD	ORD	1,614	1,614
31-Mar-22	BlackRock Institutional Trust Company,	on mkt sell	26.74	AUD	ORD	-1,029	-1,029
31-Mar-22	BlackRock Investment Management	on mkt buy	26.74	AUD	ORD	7,942	7,942
31-Mar-22	BlackRock Investment Management	on mkt buy	26.74	AUD	ORD	1,651	1,651
31-Mar-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-6,110	-6,110
31-Mar-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,998	-1,998
31-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-28,919	-28,919
31-Mar-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1	-1
31-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-23,294	-23,294
31-Mar-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-946	-946
31-Mar-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	1	1
31-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-652,106	-652,106
31-Mar-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-55,581	-55,581
31-Mar-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-78,246	-78,246
31-Mar-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
01-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,320	1,320
01-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	26.95	AUD	ORD	1,529	1,529
01-Apr-22	BlackRock Japan Co., Ltd.	on mkt sell	26.80	AUD	ORD	-4,286	-4,286
01-Apr-22	BlackRock Investment Management (UK)	on mkt buy	26.97	AUD	ORD	18,171	18,171
01-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.94	AUD	ORD	3,987	3,987
01-Apr-22	BlackRock Asset Management Canada	on mkt buy	26.94	AUD	ORD	30	30
01-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,919	2,919
01-Apr-22	BlackRock Investment Management	on mkt sell	26.92	AUD	ORD	-783	-783
01-Apr-22	BlackRock Investment Management	on mkt sell	26.92	AUD	ORD	-3,463	-3,463
01-Apr-22	BlackRock Investment Management	on mkt sell	26.92	AUD	ORD	-12,033	-12,033
01-Apr-22	BlackRock Investment Management	on mkt buy	26.93	AUD	ORD	1,434	1,434
01-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.93	AUD	ORD	441	441



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01-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.93	AUD	ORD	-2,800	-2,800
01-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	26.93	AUD	ORD	779	779
01-Apr-22	BlackRock Fund Advisors	on mkt buy	26.93	AUD	ORD	4,944	4,944
01-Apr-22	BlackRock Investment Management (UK)	on mkt buy	26.93	AUD	ORD	16,125	16,125
01-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	26.93	AUD	ORD	6,805	6,805
01-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	26.93	AUD	ORD	2,451	2,451
01-Apr-22	BlackRock Investment Management	on mkt buy	26.93	AUD	ORD	217	217
01-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	26.93	AUD	ORD	3,493	3,493
01-Apr-22	BlackRock Investment Management, LLC	on mkt buy	26.93	AUD	ORD	583	583
01-Apr-22	BlackRock Fund Advisors	on mkt buy	26.93	AUD	ORD	4,479	4,479
01-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.93	AUD	ORD	-3,878	-3,878
01-Apr-22	BlackRock Asset Management Canada	on mkt sell	26.93	AUD	ORD	-3,670	-3,670
01-Apr-22	BlackRock Asset Management Canada	on mkt sell	26.93	AUD	ORD	-1,530	-1,530
01-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,175	6,175
01-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	2	2
01-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-2	-2
01-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	671,229	671,229
01-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	55,581	55,581
01-Apr-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	78,246	78,246
01-Apr-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
04-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,537	1,537
04-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	27.21	AUD	ORD	8,092	8,092
04-Apr-22	BlackRock Investment Management (UK)	on mkt sell	27.28	AUD	ORD	-8,411	-8,411
04-Apr-22	BlackRock Investment Management (UK)	on mkt sell	27.26	AUD	ORD	-8,640	-8,640
04-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.20	AUD	ORD	-4,228	-4,228
04-Apr-22	BlackRock Investment Management	on mkt sell	27.18	AUD	ORD	-1,143	-1,143
04-Apr-22	BlackRock Investment Management	on mkt sell	27.18	AUD	ORD	-7,689	-7,689
04-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.20	AUD	ORD	-4,227	-4,227
04-Apr-22	BlackRock Investment Management	on mkt buy	27.17	AUD	ORD	2,778	2,778
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	7,780	7,780
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	1,980	1,980
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	2,171	2,171
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	528	528
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	588	588
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	882	882
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	338	338
04-Apr-22	BlackRock Investment Management	on mkt buy	27.17	AUD	ORD	5,690	5,690
04-Apr-22	BlackRock Investment Management	on mkt buy	27.17	AUD	ORD	18,193	18,193
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	27.17	AUD	ORD	-61,917	-61,917
04-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.17	AUD	ORD	8,790	8,790
04-Apr-22	BlackRock Investment Management (UK)	on mkt sell	27.17	AUD	ORD	-8,953	-8,953
04-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,336	14,336
04-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	1	1
04-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,685	8,685
04-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	61	61
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,703	3,703
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,406	7,406
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,956	1,956
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,956	1,956
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,740	1,740
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,320	2,320
05-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.19	AUD	ORD	-454	-454
05-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.19	AUD	ORD	-1,129	-1,129
05-Apr-22	BlackRock Investment Management	on mkt sell	27.19	AUD	ORD	-6,552	-6,552
05-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	27.17	AUD	ORD	1,557	1,557
05-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	27.05	AUD	ORD	2,549	2,549
05-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.00	AUD	ORD	5,021	5,021
05-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.21	AUD	ORD	4,207	4,207
05-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	27.21	AUD	ORD	29,021	29,021
05-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.21	AUD	ORD	7,144	7,144
05-Apr-22	BlackRock Fund Advisors	on mkt buy	27.21	AUD	ORD	4,158	4,158
05-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.21	AUD	ORD	1,364	1,364
05-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	27.21	AUD	ORD	3,514	3,514
05-Apr-22	BlackRock International Limited	on mkt buy	27.21	AUD	ORD	1,091	1,091
05-Apr-22	BlackRock Investment Management, LLC	on mkt buy	27.21	AUD	ORD	1,458	1,458
05-Apr-22	BlackRock Investment Management	on mkt buy	27.25	AUD	ORD	5,556	5,556
05-Apr-22	BlackRock Investment Management	on mkt buy	27.25	AUD	ORD	1,434	1,434
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ORD	116	116
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ORD	169	169
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ORD	507	507
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ORD	1,671	1,671
05-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.25	AUD	ORD	603	603
05-Apr-22	BlackRock Investment Management, LLC	on mkt buy	27.25	AUD	ORD	1,284	1,284
05-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,696	3,696
05-Apr-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	63	63

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05-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	45	45
05-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-119	-119
05-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	11	11
05-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,339	7,339
06-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,109	11,109
06-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.59	AUD	ORD	-474	-474
06-Apr-22	BlackRock Investment Management	on mkt buy	26.61	AUD	ORD	21,298	21,298
06-Apr-22	BlackRock Investment Management	on mkt sell	26.58	AUD	ORD	-1,448	-1,448
06-Apr-22	BlackRock Investment Management	on mkt sell	26.58	AUD	ORD	-4,477	-4,477
06-Apr-22	BlackRock Investment Management	on mkt sell	26.58	AUD	ORD	-16,080	-16,080
06-Apr-22	BlackRock Investment Management	on mkt sell	26.59	AUD	ORD	-4,642	-4,642
06-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	26.61	AUD	ORD	598	598
06-Apr-22	BlackRock Investment Management	on mkt buy	26.61	AUD	ORD	2,898	2,898
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	3,872	3,872
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	58	58
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	740	740
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	565	565
06-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	4,484	4,484
06-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	26.61	AUD	ORD	2,121	2,121
06-Apr-22	BlackRock Investment Management, LLC	on mkt buy	26.61	AUD	ORD	1,178	1,178
06-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	10,623	10,623
06-Apr-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-64	-64
06-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-46	-46
06-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	110	110
06-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,552	5,552
06-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	336	336
07-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,109	11,109
07-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,442	6,442
07-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	26.83	AUD	ORD	1,541	1,541
07-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.84	AUD	ORD	-571	-571
07-Apr-22	BlackRock Investment Management	on mkt sell	26.84	AUD	ORD	-12,087	-12,087
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.81	AUD	ORD	-20,132	-20,132
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.81	AUD	ORD	1,978	1,978
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.81	AUD	ORD	-658	-658
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.81	AUD	ORD	1,112	1,112
07-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.81	AUD	ORD	471	471
07-Apr-22	BlackRock Investment Management	on mkt buy	26.81	AUD	ORD	8,481	8,481
07-Apr-22	BlackRock Investment Management, LLC	on mkt buy	26.81	AUD	ORD	918	918
07-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,920	17,920
07-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	9,000	9,000
07-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	262	262
07-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-262	-262
07-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,773	8,773
07-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-223	-223
08-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,109	11,109
08-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,884	12,884
08-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,086	9,086
08-Apr-22	BlackRock Japan Co., Ltd.	on mkt sell	27.18	AUD	ORD	-4,134	-4,134
08-Apr-22	BlackRock Japan Co., Ltd.	on mkt sell	27.18	AUD	ORD	-27,458	-27,458
08-Apr-22	BlackRock Investment Management, LLC	on mkt buy	27.19	AUD	ORD	36,745	36,745
08-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.19	AUD	ORD	1,764	1,764
08-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.39	AUD	ORD	-323	-323
08-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.38	AUD	ORD	4,068	4,068
08-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.42	AUD	ORD	4,916	4,916
08-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.42	AUD	ORD	492	492
08-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.42	AUD	ORD	551	551
08-Apr-22	BlackRock Investment Management	on mkt sell	27.49	AUD	ORD	-3,565	-3,565
08-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.59	AUD	ORD	350	350
08-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.59	AUD	ORD	555	555
08-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.59	AUD	ORD	1,320	1,320
08-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.59	AUD	ORD	4,114	4,114
08-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.59	AUD	ORD	-1,908	-1,908
08-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.59	AUD	ORD	-7,066	-7,066
08-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
08-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-1	-1
08-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,353	8,353
08-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,396	-2,396
11-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,504	21,504
11-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-326	-326
11-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.10	AUD	ORD	-591	-591
11-Apr-22	BlackRock Investment Management (UK)	on mkt sell	27.85	AUD	ORD	-3,678	-3,678
11-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	28.09	AUD	ORD	1,540	1,540
11-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.85	AUD	ORD	8,093	8,093
11-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.18	AUD	ORD	1,942	1,942
11-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.18	AUD	ORD	1,942	1,942

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11-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	28.18	AUD	ORD	-261	-261
11-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.18	AUD	ORD	592	592
11-Apr-22	BlackRock Investment Management	on mkt buy	28.18	AUD	ORD	1,353	1,353
11-Apr-22	BlackRock Asset Management Canada	on mkt buy	28.18	AUD	ORD	947	947
11-Apr-22	BlackRock Asset Management Canada	on mkt buy	28.18	AUD	ORD	3,313	3,313
11-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	35,840	35,840
11-Apr-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,733	-4,733
11-Apr-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,131	2,131
11-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	603	603
11-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7,823	7,823
11-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	3	3
11-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	7,173	7,173
11-Apr-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	270	270
11-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-3	-3
11-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-225	-225
11-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,492	1,492
12-Apr-22	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	132,491	132,491
12-Apr-22	BlackRock Japan Co., Ltd.	in specie	n/a	CAD	ORD	-132,491	-132,491
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	204	204
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	CAD	ORD	-204	-204
12-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,481	31,481
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	1,628	1,628
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	CAD	ORD	-1,628	-1,628
12-Apr-22	BlackRock Advisors (UK) Limited	in specie	n/a	CAD	ORD	-1,253	-1,253
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	1,352	1,352
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	CAD	ORD	-1,352	-1,352
12-Apr-22	BlackRock Asset Management Canada	in specie	n/a	CAD	ORD	-494	-494
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	1,369	1,369
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	CAD	ORD	-621	-621
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	4,739,752	4,739,752
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	CAD	ORD	-1,369	-1,369
12-Apr-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	335	335
12-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	in specie	n/a	CAD	ORD	-95	-95
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	139,985	139,985
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	CAD	ORD	-4,739,752	-4,739,752
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	340,127	340,127
12-Apr-22	BlackRock Investment Management	in specie	n/a	CAD	ORD	-335	-335
12-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	in specie	n/a	CAD	ORD	-493	-493
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	CAD	ORD	-139,985	-139,985
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	1,281,723	1,281,723
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	CAD	ORD	-340,127	-340,127
12-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	92,938	92,938
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	CAD	ORD	-1,997	-1,997
12-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	CAD	ORD	-1,281,723	-1,281,723
12-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	204,125	204,125
12-Apr-22	BlackRock Fund Advisors	in specie	n/a	CAD	ORD	-92,938	-92,938
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	936	936
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	202	202
12-Apr-22	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	137,912	137,912
12-Apr-22	BLACKROCK ADVISORS LLC	in specie	n/a	AUD	ORD	31,609	31,609
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	CAD	ORD	-936	-936
12-Apr-22	BlackRock Institutional Trust Company,	in specie	n/a	CAD	ORD	-202	-202
12-Apr-22	BlackRock Japan Co., Ltd.	in specie	n/a	CAD	ORD	-137,912	-137,912
12-Apr-22	BLACKROCK ADVISORS LLC	in specie	n/a	CAD	ORD	-31,609	-31,609
12-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.85	AUD	ORD	-943	-943
12-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.14	AUD	ORD	47,996	47,996
12-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.86	AUD	ORD	9,915	9,915
12-Apr-22	BlackRock Investment Management, LLC	on mkt sell	27.86	AUD	ORD	-2,357	-2,357
12-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.86	AUD	ORD	259	259
12-Apr-22	BlackRock Investment Management, LLC	on mkt buy	27.86	AUD	ORD	930	930
12-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,504	21,504
12-Apr-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,131	-2,131
12-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	153,852	153,852
12-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-603	-603
12-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-7,823	-7,823
12-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-9	-9
12-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	64,214	64,214
12-Apr-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-270	-270
12-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	9	9
12-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-53	-53
12-Apr-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,998	1,998
13-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,920	17,920
13-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,168	7,168
13-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.83	AUD	ORD	-1,558	-1,558
13-Apr-22	BlackRock Investment Management	on mkt sell	27.83	AUD	ORD	-1,658	-1,658

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13-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.82	AUD	ORD	-7,494	-7,494
13-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.82	AUD	ORD	-2,288	-2,288
13-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.82	AUD	ORD	-2,262	-2,262
13-Apr-22	BlackRock Investment Management	on mkt sell	27.83	AUD	ORD	-6,827	-6,827
13-Apr-22	BlackRock International Limited	on mkt buy	28.17	AUD	ORD	14,831	14,831
13-Apr-22	BlackRock Investment Management	on mkt buy	28.17	AUD	ORD	354	354
13-Apr-22	BlackRock Investment Management	on mkt sell	27.83	AUD	ORD	-9,316	-9,316
13-Apr-22	BlackRock Investment Management	on mkt sell	27.84	AUD	ORD	-26,628	-26,628
13-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	27.87	AUD	ORD	1,558	1,558
13-Apr-22	BlackRock Investment Management	on mkt buy	27.91	AUD	ORD	7,384	7,384
13-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	27.91	AUD	ORD	-1,938	-1,938
13-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.91	AUD	ORD	174	174
13-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.91	AUD	ORD	836	836
13-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.91	AUD	ORD	662	662
13-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.91	AUD	ORD	-285	-285
13-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	27.91	AUD	ORD	-1,657	-1,657
13-Apr-22	BlackRock Investment Management (UK)	on mkt sell	27.91	AUD	ORD	-44,002	-44,002
13-Apr-22	BlackRock Investment Management	on mkt sell	27.91	AUD	ORD	-23,714	-23,714
13-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-125,207	-125,207
13-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-245	-245
13-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-42,367	-42,367
13-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	245	245
13-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,219	3,219
13-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,116	-1,116
13-Apr-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,543	1,543
14-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,920	17,920
14-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,234	-4,234
14-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,939	3,939
14-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,460	1,460
14-Apr-22	BlackRock Investment Management (UK)	on mkt sell	28.18	AUD	ORD	-21,557	-21,557
14-Apr-22	BlackRock Japan Co., Ltd.	on mkt sell	28.15	AUD	ORD	-8,749	-8,749
14-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.15	AUD	ORD	7,426	7,426
14-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.15	AUD	ORD	11,012	11,012
14-Apr-22	BlackRock Investment Management	on mkt sell	28.37	AUD	ORD	-4,334	-4,334
14-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.35	AUD	ORD	-1,674	-1,674
14-Apr-22	BlackRock Investment Management, LLC	on mkt sell	28.37	AUD	ORD	-1,554	-1,554
14-Apr-22	BlackRock Investment Management	on mkt buy	28.41	AUD	ORD	1,454	1,454
14-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.42	AUD	ORD	95,703	95,703
14-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.41	AUD	ORD	654	654
14-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.41	AUD	ORD	416	416
14-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.41	AUD	ORD	1,248	1,248
14-Apr-22	BlackRock Fund Advisors	on mkt buy	28.41	AUD	ORD	4,797	4,797
14-Apr-22	BlackRock Asset Management Canada	on mkt buy	28.41	AUD	ORD	688	688
14-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	106,898	106,898
14-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	10,954	10,954
14-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	6,057	6,057
14-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,505	4,505
14-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	358	358
15-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-164	-164
15-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	27	27
15-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	137	137
18-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	622	622
18-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	82	82
18-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-703	-703
18-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	10,647	10,647
18-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	743	743
19-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,234	4,234
19-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,468	8,468
19-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,702	12,702
19-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	740	740
19-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	28.74	AUD	ORD	1,582	1,582
19-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.50	AUD	ORD	8,506	8,506
19-Apr-22	BlackRock Investment Management	on mkt buy	28.81	AUD	ORD	1,439	1,439
19-Apr-22	BlackRock Investment Management	on mkt buy	28.81	AUD	ORD	2,564	2,564
19-Apr-22	BlackRock Investment Management	on mkt buy	28.81	AUD	ORD	16,073	16,073
19-Apr-22	BlackRock Investment Management	on mkt buy	28.80	AUD	ORD	1,049	1,049
19-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	28.83	AUD	ORD	7,943	7,943
19-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	28.83	AUD	ORD	364	364
19-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	28.83	AUD	ORD	1,686	1,686
19-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	28.83	AUD	ORD	757	757
19-Apr-22	BlackRock Investment Management, LLC	on mkt buy	28.83	AUD	ORD	373	373
19-Apr-22	BlackRock International Limited	on mkt sell	28.82	AUD	ORD	-440	-440
19-Apr-22	BlackRock Investment Management	on mkt sell	28.84	AUD	ORD	-1,197	-1,197
19-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.84	AUD	ORD	174	174
19-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.84	AUD	ORD	5,037	5,037

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19-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.84	AUD	ORD	1,324	1,324
19-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.84	AUD	ORD	-35,520	-35,520
19-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.84	AUD	ORD	5,395	5,395
19-Apr-22	BlackRock Fund Advisors	on mkt buy	28.84	AUD	ORD	4,806	4,806
19-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,795	8,795
19-Apr-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
19-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-363	-363
19-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	1	1
19-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	83	83
19-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-41	-41
19-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-85	-85
19-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,018	4,018
19-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	559	559
20-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	28.65	AUD	ORD	7,036	7,036
20-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	28.65	AUD	ORD	3,149	3,149
20-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	28.65	AUD	ORD	3,101	3,101
20-Apr-22	BlackRock Investment Management	on mkt buy	28.65	AUD	ORD	10,061	10,061
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.71	AUD	ORD	5,228	5,228
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.71	AUD	ORD	254,513	254,513
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.71	AUD	ORD	61,135	61,135
20-Apr-22	BlackRock Fund Advisors	on mkt buy	28.61	AUD	ORD	1,736	1,736
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.61	AUD	ORD	23,918	23,918
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.68	AUD	ORD	5,505	5,505
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.68	AUD	ORD	13,330	13,330
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.60	AUD	ORD	14,704	14,704
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.60	AUD	ORD	715,882	715,882
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.60	AUD	ORD	171,959	171,959
20-Apr-22	BlackRock Investment Management	on mkt sell	28.52	AUD	ORD	-105,222	-105,222
20-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	28.77	AUD	ORD	59,903	59,903
20-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	40,296	40,296
20-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.64	AUD	ORD	35,259	35,259
20-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	2,069	2,069
20-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	2,069	2,069
20-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	704	704
20-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.52	AUD	ORD	1,140	1,140
20-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.52	AUD	ORD	3,800	3,800
20-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	28.52	AUD	ORD	-6,528	-6,528
20-Apr-22	BlackRock Asset Management Canada	on mkt buy	28.52	AUD	ORD	242	242
20-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	490	490
20-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	29,487	29,487
20-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	273	273
20-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-2	-2
20-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	746	746
20-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	2	2
20-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,523	8,523
20-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	133	133
20-Apr-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,364	1,364
21-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,980	-17,980
21-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	925	925
21-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	28.76	AUD	ORD	1,495	1,495
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ORD	4,116	4,116
21-Apr-22	BlackRock International Limited	on mkt buy	28.77	AUD	ORD	12,894	12,894
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.76	AUD	ORD	5,927	5,927
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.76	AUD	ORD	288,591	288,591
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.76	AUD	ORD	69,321	69,321
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.75	AUD	ORD	5,079	5,079
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.75	AUD	ORD	247,267	247,267
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.75	AUD	ORD	59,395	59,395
21-Apr-22	BlackRock Investment Management	on mkt buy	28.77	AUD	ORD	5,542	5,542
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.78	AUD	ORD	1,027	1,027
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.78	AUD	ORD	49,970	49,970
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.78	AUD	ORD	12,003	12,003
21-Apr-22	BlackRock Investment Management	on mkt buy	28.80	AUD	ORD	1,432	1,432
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ORD	1,939	1,939
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	28.80	AUD	ORD	-145	-145
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ORD	3,968	3,968
21-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.80	AUD	ORD	656	656
21-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.80	AUD	ORD	41,059	41,059
21-Apr-22	BlackRock Investment Management (UK)	on mkt sell	28.80	AUD	ORD	-42,646	-42,646
21-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.80	AUD	ORD	-17,266	-17,266
21-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.80	AUD	ORD	-2,227	-2,227
21-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3	3
21-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-85,494	-85,494
21-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-8,600	-8,600
21-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-3	-3

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21-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,536	-4,536
21-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	3	3
21-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,856	4,856
21-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,491	1,491
22-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,537	1,537
22-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	28.24	AUD	ORD	7,373	7,373
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.24	AUD	ORD	3,197	3,197
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.24	AUD	ORD	155,640	155,640
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.24	AUD	ORD	37,385	37,385
22-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	28.29	AUD	ORD	28,895	28,895
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.29	AUD	ORD	12,529	12,529
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.29	AUD	ORD	610,006	610,006
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.29	AUD	ORD	146,527	146,527
22-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.29	AUD	ORD	-107	-107
22-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	28.25	AUD	ORD	2,896	2,896
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.25	AUD	ORD	1,256	1,256
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.25	AUD	ORD	61,158	61,158
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.25	AUD	ORD	14,690	14,690
22-Apr-22	BlackRock Investment Management	on mkt buy	28.29	AUD	ORD	116,462	116,462
22-Apr-22	BlackRock Investment Management	on mkt buy	28.30	AUD	ORD	18,170	18,170
22-Apr-22	BlackRock Investment Management	on mkt buy	28.30	AUD	ORD	63,882	63,882
22-Apr-22	BlackRock Investment Management	on mkt buy	28.30	AUD	ORD	8,544	8,544
22-Apr-22	BlackRock Investment Management	on mkt buy	28.31	AUD	ORD	45,827	45,827
22-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	3,870	3,870
22-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	145	145
22-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	5,037	5,037
22-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	5,952	5,952
22-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	592	592
22-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	28.29	AUD	ORD	715	715
22-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	28.29	AUD	ORD	-1,986	-1,986
22-Apr-22	BlackRock Investment Management	on mkt buy	28.29	AUD	ORD	332	332
22-Apr-22	BlackRock Investment Management	on mkt buy	28.29	AUD	ORD	2,230	2,230
22-Apr-22	BlackRock Investment Management	on mkt buy	28.29	AUD	ORD	567	567
22-Apr-22	BlackRock Investment Management (UK)	on mkt buy	28.29	AUD	ORD	1,890	1,890
22-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	28.29	AUD	ORD	559	559
22-Apr-22	BlackRock Asset Management Canada	on mkt buy	28.29	AUD	ORD	2,134	2,134
22-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.29	AUD	ORD	-25,893	-25,893
22-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	28.29	AUD	ORD	-2,115	-2,115
22-Apr-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	28.29	AUD	ORD	-5,147	-5,147
22-Apr-22	BlackRock Investment Management (UK)	on mkt sell	28.29	AUD	ORD	-4,002	-4,002
22-Apr-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-3,041	-3,041
22-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
22-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	368	368
22-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-228	-228
22-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-141	-141
22-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-1	-1
22-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-688,260	-688,260
22-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	697,207	697,207
22-Apr-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-82,000	-82,000
22-Apr-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	82,000	82,000
25-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
25-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4	4
25-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-15,739	-15,739
25-Apr-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
25-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,541	-1,541
25-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-30	-30
25-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-630	-630
25-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	30	30
25-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	313	313
25-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	690	690
26-Apr-22	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	30,354	30,354
26-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,768	-28,768
26-Apr-22	BlackRock Investment Management	on mkt buy	27.55	AUD	ORD	2,085	2,085
26-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.55	AUD	ORD	15,526	15,526
26-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	27.55	AUD	ORD	1,216	1,216
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.38	AUD	ORD	26	26
26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.38	AUD	ORD	6,236	6,236
26-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	27.56	AUD	ORD	1,573	1,573
26-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	27.53	AUD	ORD	31,561	31,561
26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.53	AUD	ORD	13,684	13,684
26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.53	AUD	ORD	666,199	666,199
26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.53	AUD	ORD	160,024	160,024
26-Apr-22	BlackRock Japan Co., Ltd.	on mkt sell	27.49	AUD	ORD	-6,729	-6,729
26-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	27.49	AUD	ORD	10,864	10,864
26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.49	AUD	ORD	4,711	4,711

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26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.49	AUD	ORD	229,337	229,337
26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.49	AUD	ORD	55,088	55,088
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	27.47	AUD	ORD	-3,864	-3,864
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.47	AUD	ORD	5,037	5,037
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.47	AUD	ORD	15,872	15,872
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	27.47	AUD	ORD	-3,968	-3,968
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	27.47	AUD	ORD	174	174
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	27.47	AUD	ORD	-672	-672
26-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	27.47	AUD	ORD	-3,595	-3,595
26-Apr-22	BlackRock Investment Management	on mkt sell	27.47	AUD	ORD	-881	-881
26-Apr-22	BlackRock Investment Management, LLC	on mkt sell	27.47	AUD	ORD	-8,331	-8,331
26-Apr-22	BlackRock Investment Management, LLC	on mkt sell	27.47	AUD	ORD	-2,735	-2,735
26-Apr-22	BlackRock Investment Management	on mkt buy	27.47	AUD	ORD	2,023	2,023
26-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.47	AUD	ORD	-23,104	-23,104
26-Apr-22	BlackRock Investment Management	on mkt buy	27.47	AUD	ORD	181	181
26-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.47	AUD	ORD	4,218	4,218
26-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,976	14,976
26-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,465	1,465
26-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,677	-1,677
26-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-18	-18
26-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4	-4
26-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,180	7,180
27-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,884	12,884
27-Apr-22	BlackRock Investment Management	on mkt sell	27.27	AUD	ORD	-361	-361
27-Apr-22	BlackRock Investment Management	on mkt buy	27.08	AUD	ORD	2,384	2,384
27-Apr-22	BlackRock Investment Management	on mkt buy	27.08	AUD	ORD	10,514	10,514
27-Apr-22	BlackRock Investment Management	on mkt buy	27.08	AUD	ORD	35,635	35,635
27-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	27.03	AUD	ORD	-51	-51
27-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	27.09	AUD	ORD	27,372	27,372
27-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.09	AUD	ORD	11,866	11,866
27-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.09	AUD	ORD	577,743	577,743
27-Apr-22	BlackRock Investment Management (UK)	on mkt buy	27.09	AUD	ORD	138,777	138,777
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.98	AUD	ORD	-1,929	-1,929
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	29	29
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	522	522
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	650	650
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.98	AUD	ORD	-2,148	-2,148
27-Apr-22	BlackRock Investment Management	on mkt buy	26.98	AUD	ORD	1,301	1,301
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	5,150	5,150
27-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.98	AUD	ORD	16,959	16,959
27-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.98	AUD	ORD	-4,372	-4,372
27-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	26.98	AUD	ORD	1,371	1,371
27-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	26.98	AUD	ORD	1,295	1,295
27-Apr-22	BlackRock Asset Management Canada	on mkt buy	26.98	AUD	ORD	1,046	1,046
27-Apr-22	BlackRock Asset Management Canada	on mkt buy	26.98	AUD	ORD	4,331	4,331
27-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	26.98	AUD	ORD	222	222
27-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	26.98	AUD	ORD	209	209
27-Apr-22	BlackRock Asset Management Canada	on mkt buy	26.98	AUD	ORD	169	169
27-Apr-22	BlackRock Asset Management Canada	on mkt buy	26.98	AUD	ORD	698	698
27-Apr-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
27-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,431	-20,431
27-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-586	-586
27-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1	-1
27-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-282	-282
27-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	2	2
27-Apr-22	BlackRock Asset Management North Asia	collateral transfer	n/a	USD	ADR 1:1	-1	-1
27-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,455	3,455
27-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	11,627	11,627
28-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,384	-14,384
28-Apr-22	BlackRock Japan Co., Ltd.	on mkt buy	26.68	AUD	ORD	32,797	32,797
28-Apr-22	BlackRock Investment Management	on mkt buy	26.64	AUD	ORD	7,539	7,539
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.72	AUD	ORD	10,074	10,074
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.72	AUD	ORD	522	522
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.72	AUD	ORD	1,036	1,036
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.72	AUD	ORD	2,664	2,664
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.72	AUD	ORD	-338	-338
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.72	AUD	ORD	2,085	2,085
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.72	AUD	ORD	695	695
28-Apr-22	BlackRock Advisors (UK) Limited	on mkt buy	26.72	AUD	ORD	1,332	1,332
28-Apr-22	BlackRock Institutional Trust Company,	on mkt buy	26.72	AUD	ORD	61,484	61,484
28-Apr-22	BlackRock (Singapore) Limited	on mkt sell	26.72	AUD	ORD	-976	-976
28-Apr-22	BlackRock Fund Advisors	on mkt buy	26.72	AUD	ORD	1,711	1,711
28-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-63	-63
28-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1	-1
28-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	6	6

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28-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	1	1
28-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	423	423
28-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	11,593	11,593
29-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,384	-14,384
29-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,436	1,436
29-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-418	-418
29-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-666	-666
29-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.88	AUD	ORD	-4,573	-4,573
29-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-6,384	-6,384
29-Apr-22	BlackRock Investment Management	on mkt sell	26.88	AUD	ORD	-2,427	-2,427
29-Apr-22	BlackRock Investment Management (UK)	on mkt sell	26.88	AUD	ORD	-9,580	-9,580
29-Apr-22	BlackRock Investment Management, LLC	on mkt sell	26.88	AUD	ORD	-1,719	-1,719
29-Apr-22	BlackRock Investment Management (UK)	on mkt sell	26.88	AUD	ORD	-13,281	-13,281
29-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.88	AUD	ORD	-6,530	-6,530
29-Apr-22	BLACKROCK ADVISORS LLC	on mkt buy	26.88	AUD	ORD	1,770	1,770
29-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.88	AUD	ORD	-6,517	-6,517
29-Apr-22	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-258	-258
29-Apr-22	BlackRock Investment Management (UK)	on mkt sell	26.88	AUD	ORD	-388	-388
29-Apr-22	BlackRock Investment Management, LLC	on mkt sell	26.88	AUD	ORD	-69	-69
29-Apr-22	BlackRock Investment Management (UK)	on mkt sell	26.88	AUD	ORD	-538	-538
29-Apr-22	BlackRock Institutional Trust Company,	on mkt sell	26.88	AUD	ORD	-263	-263
29-Apr-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	46,748	46,748
29-Apr-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	124	124
29-Apr-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
29-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-124	-124
29-Apr-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-1	-1
29-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	638	638
29-Apr-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	9,694	9,694
02-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,416	1,416
02-May-22	BLACKROCK ADVISORS LLC	on mkt buy	26.86	AUD	ORD	44,643	44,643
02-May-22	BlackRock Investment Management	on mkt buy	26.66	AUD	ORD	7,775	7,775
02-May-22	BlackRock Investment Management, LLC	on mkt buy	26.64	AUD	ORD	751	751
02-May-22	BlackRock Institutional Trust Company,	on mkt sell	26.64	AUD	ORD	-1,782	-1,782
02-May-22	BlackRock Investment Management, LLC	on mkt buy	26.64	AUD	ORD	6,905	6,905
02-May-22	BlackRock Fund Advisors	on mkt buy	26.64	AUD	ORD	5,710	5,710
02-May-22	BlackRock Fund Advisors	on mkt buy	26.64	AUD	ORD	975	975
02-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-54	-54
02-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1	-1
02-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	1	1
02-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	12	12
02-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-735	-735
03-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,590	1,590
03-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.43	AUD	ORD	58	58
03-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.43	AUD	ORD	58,258	58,258
03-May-22	BLACKROCK ADVISORS LLC	on mkt buy	26.43	AUD	ORD	543	543
03-May-22	BlackRock Investment Management, LLC	on mkt buy	26.43	AUD	ORD	2,461	2,461
03-May-22	BlackRock Asset Management Canada	on mkt buy	26.43	AUD	ORD	1,960	1,960
03-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	316,498	316,498
03-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,603	5,603
03-May-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-1	-1
03-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	35	35
03-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	110,186	110,186
03-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-34	-34
03-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-182	-182
03-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	11,419	11,419
04-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,406	2,406
04-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	925	925
04-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,590	1,590
04-May-22	BlackRock Investment Management (UK)	on mkt sell	26.60	AUD	ORD	-7,568	-7,568
04-May-22	BlackRock Investment Management (UK)	on mkt buy	26.70	AUD	ORD	6,170	6,170
04-May-22	BlackRock Investment Management	on mkt sell	26.31	AUD	ORD	-1,574	-1,574
04-May-22	BlackRock Institutional Trust Company,	on mkt buy	26.35	AUD	ORD	154	154
04-May-22	BlackRock Institutional Trust Company,	on mkt buy	26.31	AUD	ORD	14,397	14,397
04-May-22	BlackRock Institutional Trust Company,	on mkt buy	26.31	AUD	ORD	1,798	1,798
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	11,598	11,598
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	87	87
04-May-22	BlackRock Advisors (UK) Limited	on mkt sell	26.19	AUD	ORD	-5,949	-5,949
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	537	537
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	668	668
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	668	668
04-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	668	668
04-May-22	BlackRock Investment Management, LLC	on mkt buy	26.19	AUD	ORD	2,717	2,717
04-May-22	BlackRock Investment Management, LLC	on mkt buy	26.19	AUD	ORD	2,129	2,129
04-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-334,738	-334,738
04-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,786	12,786



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04-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,603	-5,603
04-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
04-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-110,680	-110,680
04-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-1	-1
04-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	190	190
04-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,731	4,731
05-May-22	BlackRock Institutional Trust Company,	on mkt buy	26.42	AUD	ORD	111	111
05-May-22	BlackRock Institutional Trust Company,	on mkt buy	26.76	AUD	ORD	883	883
05-May-22	BlackRock Investment Management	on mkt buy	26.89	AUD	ORD	1,441	1,441
05-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.89	AUD	ORD	58	58
05-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.89	AUD	ORD	87	87
05-May-22	BLACKROCK ADVISORS LLC	on mkt buy	26.89	AUD	ORD	5,331	5,331
05-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,980	-17,980
05-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	18,655	18,655
05-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-95	-95
05-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	96	96
05-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,831	2,831
05-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,564	7,564
05-May-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	5,351	5,351
06-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,702	12,702
06-May-22	BlackRock Investment Management (UK)	on mkt sell	26.43	AUD	ORD	-3,581	-3,581
06-May-22	BLACKROCK ADVISORS LLC	on mkt buy	26.50	AUD	ORD	4,429	4,429
06-May-22	BlackRock International Limited	on mkt buy	26.50	AUD	ORD	15,466	15,466
06-May-22	BlackRock Investment Management (UK)	on mkt buy	26.50	AUD	ORD	6,118	6,118
06-May-22	BlackRock Investment Management	on mkt buy	26.41	AUD	ORD	5,558	5,558
06-May-22	BlackRock Investment Management	on mkt sell	26.39	AUD	ORD	-323	-323
06-May-22	BlackRock Investment Management	on mkt buy	26.43	AUD	ORD	73,840	73,840
06-May-22	BlackRock Investment Management	on mkt buy	26.43	AUD	ORD	2,769	2,769
06-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.43	AUD	ORD	29	29
06-May-22	BlackRock Advisors (UK) Limited	on mkt sell	26.43	AUD	ORD	-850	-850
06-May-22	BlackRock Advisors (UK) Limited	on mkt sell	26.43	AUD	ORD	-330	-330
06-May-22	BlackRock Advisors (UK) Limited	on mkt buy	26.43	AUD	ORD	670	670
06-May-22	BLACKROCK ADVISORS LLC	on mkt buy	26.43	AUD	ORD	1,385	1,385
06-May-22	BlackRock Asset Management Canada	on mkt buy	26.43	AUD	ORD	933	933
06-May-22	BlackRock Asset Management Canada	on mkt buy	26.43	AUD	ORD	3,036	3,036
06-May-22	BlackRock Investment Management (UK)	on mkt sell	26.43	AUD	ORD	-8,339	-8,339
06-May-22	BlackRock Investment Management, LLC	on mkt sell	26.43	AUD	ORD	-5,567	-5,567
06-May-22	BlackRock Fund Advisors	on mkt buy	26.43	AUD	ORD	5,352	5,352
06-May-22	BlackRock Asset Management Canada	on mkt sell	26.43	AUD	ORD	-252	-252
06-May-22	BlackRock Investment Management, LLC	on mkt buy	26.43	AUD	ORD	476	476
06-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	157	157
06-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,181	6,181
06-May-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,476	3,476
09-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,160	2,160
09-May-22	BlackRock Institutional Trust Company,	on mkt buy	26.11	AUD	ORD	158	158
09-May-22	BlackRock Fund Advisors	on mkt buy	26.29	AUD	ORD	4,504	4,504
09-May-22	BlackRock Institutional Trust Company,	on mkt buy	26.11	AUD	ORD	6,682	6,682
09-May-22	BlackRock Investment Management	on mkt sell	26.01	AUD	ORD	-8,307	-8,307
09-May-22	BlackRock Fund Advisors	on mkt buy	26.01	AUD	ORD	38,409	38,409
09-May-22	BlackRock Fund Advisors	on mkt buy	26.01	AUD	ORD	9,522	9,522
09-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-20,619	-20,619
09-May-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	8,696	8,696
09-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-19,433	-19,433
09-May-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,003	1,003
09-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,875	-1,875
09-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,355	5,355
09-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	24,883	24,883
09-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	49	49
09-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-286	-286
09-May-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	-117,231	-117,231
09-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-914	-914
09-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,210	4,210
10-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.05	AUD	ORD	5,045	5,045
10-May-22	BlackRock Fund Advisors	on mkt sell	25.02	AUD	ORD	-1,095	-1,095
10-May-22	BlackRock Investment Management (UK)	on mkt sell	25.02	AUD	ORD	-1,061	-1,061
10-May-22	BLACKROCK ADVISORS LLC	on mkt sell	25.02	AUD	ORD	-15,844	-15,844
10-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.02	AUD	ORD	-783	-783
10-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.02	AUD	ORD	-4,082	-4,082
10-May-22	BLACKROCK ADVISORS LLC	on mkt sell	25.02	AUD	ORD	-2,095	-2,095
10-May-22	BlackRock International Limited	on mkt sell	25.02	AUD	ORD	-651	-651
10-May-22	BlackRock Investment Management, LLC	on mkt sell	25.02	AUD	ORD	-758	-758
10-May-22	BlackRock Investment Management	on mkt buy	25.07	AUD	ORD	20,306	20,306
10-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.07	AUD	ORD	-3,972	-3,972
10-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.07	AUD	ORD	174	174
10-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.07	AUD	ORD	-418	-418

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10-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.07	AUD	ORD	-728	-728
10-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.07	AUD	ORD	2,013	2,013
10-May-22	BlackRock Investment Management	on mkt sell	25.07	AUD	ORD	-891	-891
10-May-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-8,696	-8,696
10-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	68,714	68,714
10-May-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,003	-1,003
10-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,911	-10,911
10-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,355	-5,355
10-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-53,895	-53,895
10-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-49	-49
10-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	185	185
10-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	10,905	10,905
11-May-22	BlackRock Investment Management (UK)	on mkt sell	24.73	AUD	ORD	-65,731	-65,731
11-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.84	AUD	ORD	363	363
11-May-22	BlackRock Investment Management	on mkt sell	24.84	AUD	ORD	-2,264	-2,264
11-May-22	BlackRock Investment Management	on mkt sell	24.80	AUD	ORD	-893	-893
11-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.85	AUD	ORD	2,396	2,396
11-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.86	AUD	ORD	-29	-29
11-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.82	AUD	ORD	-25,185	-25,185
11-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.86	AUD	ORD	-148	-148
11-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ORD	348	348
11-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.86	AUD	ORD	-680	-680
11-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.86	AUD	ORD	-340	-340
11-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.86	AUD	ORD	726	726
11-May-22	BLACKROCK ADVISORS LLC	on mkt buy	24.86	AUD	ORD	5,380	5,380
11-May-22	BlackRock Asset Management Canada	on mkt buy	24.86	AUD	ORD	1,334	1,334
11-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,160	-17,160
11-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,001	-66,001
11-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-85	-85
11-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,040	5,040
12-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,400	2,400
12-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,416	1,416
12-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.69	AUD	ORD	2,208	2,208
12-May-22	BlackRock Investment Management (UK)	on mkt buy	24.61	AUD	ORD	6,737	6,737
12-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.70	AUD	ORD	-9,705	-9,705
12-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.70	AUD	ORD	5,037	5,037
12-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.69	AUD	ORD	-50,370	-50,370
12-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.70	AUD	ORD	354	354
12-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.70	AUD	ORD	8,915	8,915
12-May-22	BlackRock Investment Management	on mkt sell	24.70	AUD	ORD	-45,893	-45,893
12-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	7,303	7,303
12-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	61	61
12-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,724	-3,724
13-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,192	-7,192
13-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,120	2,120
13-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.48	AUD	ORD	2,343	2,343
13-May-22	BlackRock Investment Management	on mkt sell	24.47	AUD	ORD	-889	-889
13-May-22	BlackRock Japan Co., Ltd.	on mkt buy	24.49	AUD	ORD	2,578	2,578
13-May-22	BlackRock Investment Management (UK)	on mkt sell	24.43	AUD	ORD	-195,712	-195,712
13-May-22	BlackRock Investment Management (UK)	on mkt sell	24.44	AUD	ORD	-4,293	-4,293
13-May-22	BlackRock Investment Management (UK)	on mkt sell	24.39	AUD	ORD	-8,307	-8,307
13-May-22	BlackRock Investment Management	on mkt buy	24.58	AUD	ORD	86,762	86,762
13-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.58	AUD	ORD	435	435
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.58	AUD	ORD	-13,930	-13,930
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.58	AUD	ORD	-726	-726
13-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.58	AUD	ORD	704	704
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.58	AUD	ORD	-7,020	-7,020
13-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.58	AUD	ORD	-3,565	-3,565
13-May-22	BlackRock Investment Management, LLC	on mkt buy	24.58	AUD	ORD	620	620
13-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	7	7
13-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	51,121	51,121
13-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	52	52
13-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,759	1,759
16-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,192	-6,192
16-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,650	2,650
16-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,060	1,060
16-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.77	AUD	ORD	409	409
16-May-22	BlackRock Japan Co., Ltd.	on mkt buy	24.76	AUD	ORD	1,975	1,975
16-May-22	BLACKROCK ADVISORS LLC	on mkt sell	24.74	AUD	ORD	-102,469	-102,469
16-May-22	BLACKROCK ADVISORS LLC	on mkt buy	24.77	AUD	ORD	188,218	188,218
16-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.78	AUD	ORD	356	356
16-May-22	BLACKROCK ADVISORS LLC	on mkt buy	24.78	AUD	ORD	7,873	7,873
16-May-22	BLACKROCK ADVISORS LLC	on mkt buy	24.78	AUD	ORD	996	996
16-May-22	BlackRock Investment Management, LLC	on mkt buy	24.78	AUD	ORD	278	278
16-May-22	BlackRock Asset Management Canada	on mkt buy	24.78	AUD	ORD	797	797

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16-May-22	BlackRock Asset Management Canada	on mkt buy	24.78	AUD	ORD	3,046	3,046
16-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7	-7
16-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,448	3,448
16-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,454	-1,454
16-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-7,925	-7,925
17-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.90	AUD	ORD	655	655
17-May-22	BlackRock Investment Management	on mkt buy	24.90	AUD	ORD	1,441	1,441
17-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.90	AUD	ORD	730	730
17-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.90	AUD	ORD	704	704
17-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.90	AUD	ORD	656	656
17-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,059	-62,059
17-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-134	-134
17-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,412	3,412
18-May-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	-103,039	-103,039
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	374	374
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,946	-2,946
18-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,060	1,060
18-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.92	AUD	ORD	273	273
18-May-22	BlackRock Investment Management	on mkt sell	24.92	AUD	ORD	-1,833	-1,833
18-May-22	BlackRock Investment Management	on mkt sell	24.92	AUD	ORD	-10,548	-10,548
18-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.92	AUD	ORD	16,838	16,838
18-May-22	BlackRock Institutional Trust Company,	on mkt buy	24.92	AUD	ORD	1,216	1,216
18-May-22	BlackRock Investment Management	on mkt sell	24.92	AUD	ORD	-5,045	-5,045
18-May-22	BlackRock Institutional Trust Company,	on mkt sell	24.91	AUD	ORD	-27,387	-27,387
18-May-22	BlackRock Institutional Trust Company,	on mkt sell	24.91	AUD	ORD	-7,335	-7,335
18-May-22	BlackRock Institutional Trust Company,	on mkt sell	24.90	AUD	ORD	-7,198	-7,198
18-May-22	BlackRock Investment Management	on mkt buy	24.87	AUD	ORD	2,908	2,908
18-May-22	BlackRock Investment Management	on mkt buy	24.87	AUD	ORD	1,454	1,454
18-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.87	AUD	ORD	10,074	10,074
18-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.87	AUD	ORD	420	420
18-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.87	AUD	ORD	656	656
18-May-22	BlackRock Investment Management	on mkt sell	24.87	AUD	ORD	-32,795	-32,795
18-May-22	BlackRock Fund Advisors	on mkt buy	24.87	AUD	ORD	6,631	6,631
18-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	60,071	60,071
18-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	289	289
18-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,271	8,271
19-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	748	748
19-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,149	2,149
19-May-22	BlackRock Japan Co., Ltd.	on mkt sell	24.53	AUD	ORD	-3,254	-3,254
19-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.93	AUD	ORD	1,944	1,944
19-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.93	AUD	ORD	356	356
19-May-22	BlackRock Investment Management	on mkt buy	24.93	AUD	ORD	1,328	1,328
19-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,049	-10,049
19-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	11,011	11,011
19-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	143	143
19-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	745	745
19-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	2,839	2,839
19-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	1,774	1,774
19-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-52	-52
19-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-892	-892
20-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.48	AUD	ORD	231	231
20-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.48	AUD	ORD	264	264
20-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.57	AUD	ORD	1,988	1,988
20-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.57	AUD	ORD	1,057	1,057
20-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.57	AUD	ORD	422	422
20-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.57	AUD	ORD	1,316	1,316
20-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.57	AUD	ORD	2,816	2,816
20-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.57	AUD	ORD	523	523
20-May-22	BlackRock Asset Management Canada	on mkt buy	25.57	AUD	ORD	1,650	1,650
20-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.57	AUD	ORD	528	528
20-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.57	AUD	ORD	-933	-933
20-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.57	AUD	ORD	97	97
20-May-22	BlackRock Asset Management Canada	on mkt buy	25.57	AUD	ORD	308	308
20-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,308	2,308
20-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-5,361	-5,361
20-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,775	1,775
20-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,009	1,009
20-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	802	802
20-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2,839	-2,839
20-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-1,774	-1,774
20-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-789	-789
20-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,003	-1,003
23-May-22	BlackRock Fund Advisors	on mkt buy	25.66	AUD	ORD	1,040	1,040
23-May-22	BlackRock Japan Co., Ltd.	on mkt buy	25.46	AUD	ORD	2,086	2,086
23-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.45	AUD	ORD	-1,988	-1,988

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23-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.45	AUD	ORD	531	531
23-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.45	AUD	ORD	-33,137	-33,137
23-May-22	BlackRock Investment Management, LLC	on mkt buy	25.45	AUD	ORD	5,688	5,688
23-May-22	BlackRock Investment Management, LLC	on mkt buy	25.45	AUD	ORD	2,664	2,664
23-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	6,202	6,202
23-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-18,176	-18,176
23-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-883	-883
23-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-958	-958
23-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	2,777	2,777
23-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	373	373
23-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,224	7,224
24-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,980	-17,980
24-May-22	BlackRock Investment Management (UK)	on mkt buy	25.17	AUD	ORD	835	835
24-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.17	AUD	ORD	9,154	9,154
24-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.17	AUD	ORD	2,547	2,547
24-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.17	AUD	ORD	1,218	1,218
24-May-22	BlackRock International Limited	on mkt buy	25.26	AUD	ORD	22,033	22,033
24-May-22	BlackRock International Limited	on mkt buy	25.17	AUD	ORD	802	802
24-May-22	BlackRock Investment Management, LLC	on mkt buy	25.17	AUD	ORD	407	407
24-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-120,936	-120,936
24-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	421	421
24-May-22	BlackRock Investment Management (UK)	on mkt buy	25.04	AUD	ORD	674	674
24-May-22	BlackRock Fund Advisors	on mkt buy	25.04	AUD	ORD	5,565	5,565
24-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-950	-950
24-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-3,494	-3,494
24-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-1,795	-1,795
24-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-16,232	-16,232
24-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-59,681	-59,681
24-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-30,683	-30,683
24-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-8,510	-8,510
24-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	32,853	32,853
24-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-268	-268
24-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-589	-589
24-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2,777	-2,777
24-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-410	-410
24-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,803	2,803
25-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,596	1,596
25-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,192	-7,192
25-May-22	BlackRock Japan Co., Ltd.	on mkt buy	25.36	AUD	ORD	2,723	2,723
25-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.35	AUD	ORD	4,200	4,200
25-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.37	AUD	ORD	11,377	11,377
25-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.37	AUD	ORD	2,644	2,644
25-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.32	AUD	ORD	2,637	2,637
25-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	1,043	1,043
25-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	447	447
25-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	171	171
25-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	1,320	1,320
25-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.27	AUD	ORD	1,320	1,320
25-May-22	BlackRock Fund Advisors	on mkt buy	25.27	AUD	ORD	503	503
25-May-22	BlackRock Fund Advisors	on mkt buy	25.27	AUD	ORD	5,031	5,031
25-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.27	AUD	ORD	-2,110	-2,110
25-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.27	AUD	ORD	63	63
25-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.27	AUD	ORD	630	630
25-May-22	BlackRock Investment Management (UK)	on mkt buy	25.27	AUD	ORD	1,544	1,544
25-May-22	BlackRock Investment Management (UK)	on mkt buy	25.27	AUD	ORD	15,432	15,432
25-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	11,182	11,182
25-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-59,311	-59,311
25-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	139	139
25-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	2,805	2,805
25-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-156	-156
25-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,572	3,572
26-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,788	-10,788
26-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	366	366
26-May-22	BlackRock Investment Management	on mkt buy	24.76	AUD	ORD	931	931
26-May-22	BlackRock Investment Management	on mkt buy	24.76	AUD	ORD	9,477	9,477
26-May-22	BlackRock Investment Management	on mkt buy	24.76	AUD	ORD	10,211	10,211
26-May-22	BlackRock Investment Management (UK)	on mkt buy	25.09	AUD	ORD	9,641	9,641
26-May-22	BlackRock Investment Management	on mkt buy	24.76	AUD	ORD	11,741	11,741
26-May-22	BlackRock Investment Management	on mkt buy	24.76	AUD	ORD	62,708	62,708
26-May-22	BlackRock Investment Management	on mkt sell	24.64	AUD	ORD	-5,538	-5,538
26-May-22	BlackRock Investment Management	on mkt buy	24.64	AUD	ORD	1,454	1,454
26-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.71	AUD	ORD	-125,975	-125,975
26-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.64	AUD	ORD	622	622
26-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.64	AUD	ORD	172	172
26-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.64	AUD	ORD	421	421

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26-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.64	AUD	ORD	184	184
26-May-22	BlackRock Institutional Trust Company,	on mkt sell	24.64	AUD	ORD	-19,012	-19,012
26-May-22	BlackRock Investment Management	on mkt sell	24.64	AUD	ORD	-4,124	-4,124
26-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,980	17,980
26-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,292	-3,292
26-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	51,943	51,943
26-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	3	3
26-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-198	-198
26-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,412	6,412
27-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,715	-29,715
27-May-22	BlackRock Japan Co., Ltd.	on mkt buy	24.81	AUD	ORD	3,941	3,941
27-May-22	BlackRock Advisors (UK) Limited	on mkt sell	24.74	AUD	ORD	-116	-116
27-May-22	BlackRock Advisors (UK) Limited	on mkt buy	24.74	AUD	ORD	660	660
27-May-22	BLACKROCK ADVISORS LLC	on mkt buy	24.74	AUD	ORD	3,390	3,390
27-May-22	BLACKROCK ADVISORS LLC	on mkt buy	24.74	AUD	ORD	604	604
27-May-22	BlackRock Asset Management Canada	on mkt buy	24.74	AUD	ORD	2,195	2,195
27-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-5,345	-5,345
27-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	203,546	203,546
27-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
27-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	66	66
27-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-95	-95
27-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-7,105	-7,105
27-May-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	175	175
30-May-22	BlackRock International Limited	on mkt buy	24.76	AUD	ORD	69,450	69,450
30-May-22	BlackRock Investment Management	on mkt buy	24.89	AUD	ORD	23,017	23,017
30-May-22	BlackRock Investment Management	on mkt buy	25.01	AUD	ORD	12,922	12,922
30-May-22	BlackRock Investment Management	on mkt buy	25.01	AUD	ORD	1,441	1,441
30-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,545	-2,545
30-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-199,108	-199,108
30-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-12,786	-12,786
30-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-143	-143
30-May-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2,873	-2,873
31-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,298	2,298
31-May-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	561	561
31-May-22	BlackRock Asset Management Canada	on mkt buy	25.03	AUD	ORD	44,271	44,271
31-May-22	BlackRock Asset Management Canada	on mkt buy	25.03	AUD	ORD	453	453
31-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.03	AUD	ORD	4,384	4,384
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	674	674
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	755	755
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	1,192	1,192
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	342	342
31-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-1,185	-1,185
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	124	124
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-587	-587
31-May-22	BlackRock (Singapore) Limited	on mkt buy	25.04	AUD	ORD	1,158	1,158
31-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-11,064	-11,064
31-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-5,907	-5,907
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-1,580	-1,580
31-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-15,885	-15,885
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-41,013	-41,013
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-26,952	-26,952
31-May-22	BlackRock Fund Advisors	on mkt sell	25.04	AUD	ORD	-157,686	-157,686
31-May-22	BlackRock Investment Management, LLC	on mkt sell	25.04	AUD	ORD	-88	-88
31-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-7,461	-7,461
31-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-3,024	-3,024
31-May-22	BlackRock Asset Management Canada	on mkt buy	25.04	AUD	ORD	1,725	1,725
31-May-22	BlackRock Asset Management Canada	on mkt buy	25.04	AUD	ORD	6,402	6,402
31-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-5,392	-5,392
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	4,686	4,686
31-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-1,369	-1,369
31-May-22	BlackRock Fund Advisors	on mkt sell	25.04	AUD	ORD	-61,997	-61,997
31-May-22	BlackRock Fund Advisors	on mkt sell	25.04	AUD	ORD	-372,058	-372,058
31-May-22	BlackRock Institutional Trust Company,	on mkt buy	25.04	AUD	ORD	1,505	1,505
31-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-3,246	-3,246
31-May-22	BlackRock Investment Management, LLC	on mkt sell	25.04	AUD	ORD	-2,529	-2,529
31-May-22	BlackRock Investment Management (UK)	on mkt buy	25.04	AUD	ORD	110,466	110,466
31-May-22	BlackRock Investment Management (UK)	on mkt buy	25.04	AUD	ORD	1,220	1,220
31-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.04	AUD	ORD	10,246	10,246
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-2,062	-2,062
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-766	-766
31-May-22	BlackRock Investment Management (UK)	on mkt buy	25.04	AUD	ORD	11,886	11,886
31-May-22	BlackRock Fund Advisors	on mkt buy	25.04	AUD	ORD	732	732
31-May-22	BlackRock Investment Management	on mkt buy	25.04	AUD	ORD	3,695	3,695
31-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.04	AUD	ORD	1,786	1,786
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	1,281	1,281

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31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	1,625	1,625
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-53,550	-53,550
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	7,840	7,840
31-May-22	BlackRock Advisors (UK) Limited	on mkt buy	25.04	AUD	ORD	942	942
31-May-22	BlackRock Advisors (UK) Limited	on mkt sell	25.04	AUD	ORD	-35,189	-35,189
31-May-22	BlackRock Fund Advisors	on mkt buy	25.04	AUD	ORD	13,056	13,056
31-May-22	BlackRock Fund Advisors	on mkt buy	25.04	AUD	ORD	1,430	1,430
31-May-22	BlackRock Fund Advisors	on mkt buy	25.04	AUD	ORD	85,231	85,231
31-May-22	BlackRock Fund Advisors	on mkt buy	25.04	AUD	ORD	8,746	8,746
31-May-22	BlackRock Fund Advisors	on mkt sell	25.04	AUD	ORD	-205,876	-205,876
31-May-22	BlackRock Investment Management, LLC	on mkt sell	25.04	AUD	ORD	-114	-114
31-May-22	BLACKROCK ADVISORS LLC	on mkt buy	25.04	AUD	ORD	5,597	5,597
31-May-22	BlackRock Investment Management	on mkt buy	25.04	AUD	ORD	7,906	7,906
31-May-22	BlackRock Investment Management (UK)	on mkt buy	25.04	AUD	ORD	24,095	24,095
31-May-22	BlackRock Institutional Trust Company,	on mkt sell	25.04	AUD	ORD	-14,444	-14,444
31-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-3,950	-3,950
31-May-22	BlackRock Investment Management (UK)	on mkt buy	25.04	AUD	ORD	10,044	10,044
31-May-22	BlackRock Investment Management (UK)	on mkt sell	25.04	AUD	ORD	-7,039	-7,039
31-May-22	BlackRock Investment Management	on mkt buy	25.04	AUD	ORD	15,166	15,166
31-May-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	69,000	69,000
31-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	615,096	615,096
31-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,666	12,666
31-May-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	13,883	13,883
31-May-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	3,481	3,481
31-May-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	23,353	23,353
31-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-605	-605
31-May-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,184	2,184
01-Jun-22	BlackRock Investment Management (UK)	on mkt buy	24.89	AUD	ORD	6,323	6,323
01-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.38	AUD	ORD	76	76
01-Jun-22	BlackRock Investment Management	on mkt buy	24.37	AUD	ORD	1,010	1,010
01-Jun-22	BlackRock Investment Management	on mkt buy	24.37	AUD	ORD	6,824	6,824
01-Jun-22	BlackRock Investment Management	on mkt buy	24.37	AUD	ORD	8,460	8,460
01-Jun-22	BlackRock Investment Management	on mkt sell	24.26	AUD	ORD	-1,161	-1,161
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.37	AUD	ORD	1,959	1,959
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.37	AUD	ORD	3,944	3,944
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.37	AUD	ORD	704	704
01-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	24.37	AUD	ORD	-720	-720
01-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.37	AUD	ORD	4,738	4,738
01-Jun-22	BlackRock Fund Advisors	on mkt buy	24.37	AUD	ORD	11,560	11,560
01-Jun-22	BlackRock Fund Advisors	on mkt buy	24.37	AUD	ORD	5,557	5,557
01-Jun-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-23,398	-23,398
01-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-318,290	-318,290
01-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-452	-452
01-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,756	1,756
01-Jun-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	2,883	2,883
01-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	570	570
01-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,192	2,192
02-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,391	2,391
02-Jun-22	BlackRock Investment Management (UK)	on mkt sell	24.41	AUD	ORD	-6,677	-6,677
02-Jun-22	BlackRock Fund Advisors	on mkt buy	24.35	AUD	ORD	2,386	2,386
02-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	24.22	AUD	ORD	-16,657	-16,657
02-Jun-22	BlackRock Investment Management	on mkt buy	24.36	AUD	ORD	13,754	13,754
02-Jun-22	BlackRock Investment Management	on mkt buy	24.36	AUD	ORD	26,059	26,059
02-Jun-22	BlackRock Investment Management (UK)	on mkt buy	24.30	AUD	ORD	856	856
02-Jun-22	BlackRock Investment Management, LLC	on mkt buy	24.30	AUD	ORD	47,837	47,837
02-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.30	AUD	ORD	3,217	3,217
02-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,172	25,172
02-Jun-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-45,602	-45,602
02-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-187,162	-187,162
02-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-13,289	-13,289
02-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-3,735	-3,735
02-Jun-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-19	-19
02-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-23,353	-23,353
02-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,332	1,332
02-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,680	-2,680
03-Jun-22	BlackRock Investment Management	on mkt buy	24.69	AUD	ORD	3,888	3,888
03-Jun-22	BlackRock Investment Management	on mkt buy	24.69	AUD	ORD	19,673	19,673
03-Jun-22	BlackRock Investment Management	on mkt buy	24.69	AUD	ORD	3,085	3,085
03-Jun-22	BlackRock International Limited	on mkt buy	24.91	AUD	ORD	80,890	80,890
03-Jun-22	BlackRock Investment Management	on mkt buy	24.69	AUD	ORD	32,486	32,486
03-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.69	AUD	ORD	2,565	2,565
03-Jun-22	BlackRock Investment Management	on mkt buy	24.64	AUD	ORD	16,588	16,588
03-Jun-22	BlackRock Investment Management	on mkt buy	24.64	AUD	ORD	149	149
03-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.64	AUD	ORD	5,818	5,818
03-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.64	AUD	ORD	5,710	5,710

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03-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-14,232	-14,232
03-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-12,666	-12,666
03-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12,725	12,725
03-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,425	1,425
03-Jun-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-44	-44
03-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-57	-57
03-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,032	3,032
06-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.39	AUD	ORD	2,982	2,982
06-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.39	AUD	ORD	1,199	1,199
06-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.39	AUD	ORD	1,103	1,103
06-Jun-22	BlackRock Investment Management	on mkt sell	24.37	AUD	ORD	-69,225	-69,225
06-Jun-22	BlackRock Investment Management	on mkt sell	24.37	AUD	ORD	-7,068	-7,068
06-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.37	AUD	ORD	28,099	28,099
06-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.37	AUD	ORD	3,917	3,917
06-Jun-22	BlackRock Asset Management Canada	on mkt buy	24.37	AUD	ORD	3,386	3,386
06-Jun-22	BlackRock Asset Management Canada	on mkt buy	24.37	AUD	ORD	14,060	14,060
06-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-151,787	-151,787
06-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,666	12,666
06-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-12,688	-12,688
06-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,435	-1,435
06-Jun-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-759	-759
06-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,259	-2,259
06-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	382	382
07-Jun-22	BlackRock Investment Management	on mkt buy	24.08	AUD	ORD	20,840	20,840
07-Jun-22	BlackRock Fund Advisors	on mkt buy	24.15	AUD	ORD	15,257	15,257
07-Jun-22	BlackRock Investment Management	on mkt buy	24.00	AUD	ORD	1,508	1,508
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	3,918	3,918
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	29	29
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	58	58
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	24.07	AUD	ORD	-40,344	-40,344
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	522	522
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	174	174
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	1,348	1,348
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	740	740
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	1,480	1,480
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	888	888
07-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.00	AUD	ORD	1,132	1,132
07-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.00	AUD	ORD	10,495	10,495
07-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.00	AUD	ORD	652	652
07-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.00	AUD	ORD	2,689	2,689
07-Jun-22	BlackRock Asset Management Canada	on mkt buy	24.00	AUD	ORD	16,614	16,614
07-Jun-22	BlackRock Asset Management Canada	on mkt buy	24.00	AUD	ORD	2,159	2,159
07-Jun-22	BlackRock Asset Management Canada	on mkt buy	24.00	AUD	ORD	8,147	8,147
07-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	16,984	16,984
07-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	16	16
07-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	28	28
07-Jun-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	27	27
07-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,433	-1,433
07-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,653	6,653
08-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,590	1,590
08-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,768	28,768
08-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.27	AUD	ORD	1,167	1,167
08-Jun-22	BlackRock Fund Advisors	on mkt buy	24.28	AUD	ORD	2,141	2,141
08-Jun-22	BlackRock Investment Management (UK)	on mkt buy	24.28	AUD	ORD	975	975
08-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.28	AUD	ORD	7,711	7,711
08-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.28	AUD	ORD	743	743
08-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.28	AUD	ORD	868	868
08-Jun-22	BlackRock Investment Management (UK)	on mkt sell	24.26	AUD	ORD	-172,604	-172,604
08-Jun-22	BlackRock Investment Management, LLC	on mkt buy	24.28	AUD	ORD	479	479
08-Jun-22	BlackRock International Limited	on mkt sell	24.29	AUD	ORD	-802	-802
08-Jun-22	BlackRock Investment Management	on mkt buy	24.30	AUD	ORD	2,886	2,886
08-Jun-22	BlackRock Investment Management	on mkt buy	24.30	AUD	ORD	13,498	13,498
08-Jun-22	BlackRock Investment Management	on mkt buy	24.30	AUD	ORD	6,317	6,317
08-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.27	AUD	ORD	5,877	5,877
08-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	24.27	AUD	ORD	-121,032	-121,032
08-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.27	AUD	ORD	745	745
08-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.27	AUD	ORD	1,043	1,043
08-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.27	AUD	ORD	894	894
08-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.27	AUD	ORD	845	845
08-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.27	AUD	ORD	8,555	8,555
08-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.27	AUD	ORD	929	929
08-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	24.27	AUD	ORD	-8,883	-8,883
08-Jun-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	15,637	15,637
08-Jun-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-15,637	-15,637
08-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,010	-17,010

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08-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-12,666	-12,666
08-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6	-6
08-Jun-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	11,921	11,921
08-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-12	-12
08-Jun-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-14	-14
08-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	745	745
08-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-349	-349
08-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	252	252
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,260	52,260
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	802	802
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,142	2,142
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,026	1,026
09-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,315	6,315
09-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	24.03	AUD	ORD	130,285	130,285
09-Jun-22	BlackRock Investment Management	on mkt buy	23.87	AUD	ORD	15,308	15,308
09-Jun-22	BlackRock Investment Management	on mkt buy	23.76	AUD	ORD	18,096	18,096
09-Jun-22	BlackRock Investment Management	on mkt buy	23.76	AUD	ORD	1,441	1,441
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-40,584	-40,584
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-6,459	-6,459
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-85,372	-85,372
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-2,791	-2,791
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-32,078	-32,078
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-2,887	-2,887
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-5,944	-5,944
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-2,006	-2,006
09-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.76	AUD	ORD	-7,481	-7,481
09-Jun-22	BlackRock Fund Advisors	on mkt sell	23.76	AUD	ORD	-33,237	-33,237
09-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.76	AUD	ORD	7,836	7,836
09-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.76	AUD	ORD	525	525
09-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.76	AUD	ORD	735	735
09-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3	3
09-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,666	12,666
09-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	582	582
09-Jun-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-11,921	-11,921
09-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	30	30
09-Jun-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2,075	-2,075
09-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-745	-745
09-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	21	21
09-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,416	1,416
09-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	7,201	7,201
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,450	17,450
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,620	-7,620
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,956	-28,956
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,572	-4,572
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,980	1,980
10-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,539	1,539
10-Jun-22	BlackRock Investment Management	on mkt buy	23.39	AUD	ORD	462	462
10-Jun-22	BlackRock Investment Management	on mkt buy	23.39	AUD	ORD	2,826	2,826
10-Jun-22	BlackRock International Limited	on mkt buy	23.44	AUD	ORD	24,069	24,069
10-Jun-22	BlackRock Investment Management (UK)	on mkt buy	23.44	AUD	ORD	5,184	5,184
10-Jun-22	BlackRock Investment Management	on mkt buy	23.39	AUD	ORD	7,508	7,508
10-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.42	AUD	ORD	11,754	11,754
10-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.42	AUD	ORD	-3,650	-3,650
10-Jun-22	BlackRock Fund Advisors	on mkt sell	23.42	AUD	ORD	-3,803	-3,803
10-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.42	AUD	ORD	-739	-739
10-Jun-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	23.42	AUD	ORD	-1,386	-1,386
10-Jun-22	BlackRock Investment Management, LLC	on mkt buy	23.42	AUD	ORD	2,477	2,477
10-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	23.42	AUD	ORD	53,179	53,179
10-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	80	80
10-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	20	20
10-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	40	40
10-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,794	3,794
10-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-96	-96
10-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-570	-570
13-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	326	326
13-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-969	-969
13-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5	-5
13-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-10	-10
13-Jun-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-75,685	-75,685
13-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	174	174
13-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-236	-236
14-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	22.94	AUD	ORD	2,032	2,032
14-Jun-22	BlackRock Asset Management Canada	on mkt buy	22.50	AUD	ORD	9,075	9,075
14-Jun-22	BlackRock Investment Management	on mkt buy	22.94	AUD	ORD	7,899	7,899
14-Jun-22	BlackRock Japan Co., Ltd.	on mkt sell	22.51	AUD	ORD	-12,641	-12,641



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14-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,525	-1,525
14-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,450	17,450
14-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,572	1,572
14-Jun-22	BlackRock Investment Management (UK)	on mkt sell	22.93	AUD	ORD	-4,524	-4,524
14-Jun-22	BlackRock Investment Management	on mkt buy	23.22	AUD	ORD	1,508	1,508
14-Jun-22	BlackRock Investment Management	on mkt buy	23.22	AUD	ORD	1,508	1,508
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.22	AUD	ORD	1,959	1,959
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.22	AUD	ORD	-1,959	-1,959
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.22	AUD	ORD	-1,959	-1,959
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.22	AUD	ORD	-87	-87
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.22	AUD	ORD	-193	-193
14-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.22	AUD	ORD	2,118	2,118
14-Jun-22	BlackRock Investment Management (UK)	on mkt sell	23.22	AUD	ORD	-4,802	-4,802
14-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	23.22	AUD	ORD	11,929	11,929
14-Jun-22	BlackRock Investment Management (UK)	on mkt buy	23.22	AUD	ORD	329	329
14-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	23.22	AUD	ORD	2,942	2,942
14-Jun-22	BlackRock Asset Management Canada	on mkt buy	23.22	AUD	ORD	2,855	2,855
14-Jun-22	BlackRock Asset Management Canada	on mkt buy	23.22	AUD	ORD	10,403	10,403
14-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	76,780	76,780
14-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	45,190	45,190
14-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	8	8
14-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	16	16
14-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-126	-126
14-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,242	7,242
15-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	23.16	AUD	ORD	2,184	2,184
15-Jun-22	BlackRock Investment Management	on mkt buy	23.19	AUD	ORD	2,769	2,769
15-Jun-22	BlackRock Investment Management	on mkt buy	22.90	AUD	ORD	3,982	3,982
15-Jun-22	BlackRock Investment Management	on mkt buy	23.19	AUD	ORD	16,212	16,212
15-Jun-22	BlackRock Investment Management	on mkt buy	23.19	AUD	ORD	6,134	6,134
15-Jun-22	BlackRock Investment Management	on mkt buy	23.19	AUD	ORD	18,984	18,984
15-Jun-22	BlackRock Investment Management	on mkt buy	23.25	AUD	ORD	3,692	3,692
15-Jun-22	BlackRock Investment Management	on mkt buy	23.25	AUD	ORD	1,441	1,441
15-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.25	AUD	ORD	-7,258	-7,258
15-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.25	AUD	ORD	-9,795	-9,795
15-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.25	AUD	ORD	-35,301	-35,301
15-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	23.25	AUD	ORD	24,116	24,116
15-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	23.25	AUD	ORD	2,533	2,533
15-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-68	-68
15-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5	-5
15-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-10	-10
15-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,100	-1,100
15-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,669	1,669
15-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	8	8
16-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,940	-20,940
16-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,650	1,650
16-Jun-22	BlackRock Investment Management (UK)	on mkt buy	23.84	AUD	ORD	32,864	32,864
16-Jun-22	BlackRock Investment Management	on mkt buy	23.90	AUD	ORD	2,769	2,769
16-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	551	551
16-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	5,916	5,916
16-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-510	-510
16-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-134	-134
16-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	2,785	2,785
16-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-3,631	-3,631
16-Jun-22	BlackRock Investment Management, LLC	on mkt buy	23.90	AUD	ORD	399	399
16-Jun-22	BlackRock Investment Management, LLC	on mkt buy	23.90	AUD	ORD	4,175	4,175
16-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-44,911	-44,911
16-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-23	-23
16-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	68,449	68,449
16-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,891	1,891
16-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-684	-684
16-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-4,578	-4,578
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,662	-1,662
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,505	11,505
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,950	1,950
17-Jun-22	BlackRock Investment Management	on mkt buy	24.62	AUD	ORD	426	426
17-Jun-22	BlackRock Investment Management	on mkt buy	24.62	AUD	ORD	27,799	27,799
17-Jun-22	BlackRock Fund Advisors	on mkt sell	23.96	AUD	ORD	-17,931	-17,931
17-Jun-22	BlackRock Investment Management	on mkt sell	24.79	AUD	ORD	-29,664	-29,664
17-Jun-22	BlackRock Investment Management	on mkt buy	24.79	AUD	ORD	4,713	4,713
17-Jun-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	24.79	AUD	ORD	5,065	5,065
17-Jun-22	BlackRock Fund Advisors	on mkt buy	24.79	AUD	ORD	1,516	1,516
17-Jun-22	BlackRock Investment Management	on mkt buy	24.79	AUD	ORD	7,109	7,109
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.79	AUD	ORD	15,316	15,316
17-Jun-22	BlackRock Fund Advisors	on mkt buy	24.79	AUD	ORD	14,364	14,364

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17-Jun-22	BlackRock Investment Management (UK)	on mkt buy	24.79	AUD	ORD	3,487	3,487
17-Jun-22	BlackRock Investment Management (UK)	on mkt sell	24.79	AUD	ORD	-119,252	-119,252
17-Jun-22	BlackRock Investment Management (UK)	on mkt buy	24.79	AUD	ORD	3,002	3,002
17-Jun-22	BlackRock Investment Management	on mkt buy	24.79	AUD	ORD	2,774	2,774
17-Jun-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	24.79	AUD	ORD	3,755	3,755
17-Jun-22	BlackRock Investment Management	on mkt buy	24.79	AUD	ORD	1,716	1,716
17-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	24.79	AUD	ORD	-17,660	-17,660
17-Jun-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	24.79	AUD	ORD	1,780	1,780
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	24.79	AUD	ORD	-9,795	-9,795
17-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	24.79	AUD	ORD	674	674
17-Jun-22	BlackRock Investment Management	on mkt buy	24.79	AUD	ORD	522	522
17-Jun-22	BlackRock Investment Management (UK)	on mkt buy	24.79	AUD	ORD	11,394	11,394
17-Jun-22	BlackRock Investment Management	on mkt buy	24.79	AUD	ORD	2,110	2,110
17-Jun-22	BlackRock Fund Advisors	on mkt buy	24.79	AUD	ORD	2,619	2,619
17-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.79	AUD	ORD	4,070	4,070
17-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	24.79	AUD	ORD	649	649
17-Jun-22	BlackRock Investment Management (UK)	on mkt sell	24.79	AUD	ORD	-1,753	-1,753
17-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	24.79	AUD	ORD	-15,378	-15,378
17-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,980	6,980
17-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-278	-278
17-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14	-14
17-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-68,523	-68,523
17-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-622	-622
17-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,535	6,535
20-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.65	AUD	ORD	5,055	5,055
20-Jun-22	BlackRock Fund Advisors	on mkt buy	23.65	AUD	ORD	1,682	1,682
20-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11	-11
20-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	33	33
20-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	66	66
21-Jun-22	BlackRock Investment Management (UK)	on mkt sell	23.71	AUD	ORD	-320,020	-320,020
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.82	AUD	ORD	14,535	14,535
21-Jun-22	BlackRock Investment Management	on mkt buy	23.74	AUD	ORD	3,474	3,474
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.75	AUD	ORD	-7,836	-7,836
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.75	AUD	ORD	-3,944	-3,944
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.75	AUD	ORD	423	423
21-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.75	AUD	ORD	3,325	3,325
21-Jun-22	BlackRock Investment Management (UK)	on mkt sell	23.75	AUD	ORD	-3,091	-3,091
21-Jun-22	BlackRock Investment Management (UK)	on mkt sell	23.75	AUD	ORD	-3,011	-3,011
21-Jun-22	BlackRock Investment Management	on mkt sell	23.75	AUD	ORD	-31,123	-31,123
21-Jun-22	BlackRock Investment Management	on mkt buy	23.75	AUD	ORD	1,378	1,378
21-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	196,294	196,294
21-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6	-6
21-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-12	-12
21-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,931	1,931
21-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,947	4,947
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,935	1,935
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,548	1,548
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-384	-384
22-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,266	1,266
22-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	23.72	AUD	ORD	125	125
22-Jun-22	BlackRock Investment Management	on mkt sell	23.72	AUD	ORD	-1,377	-1,377
22-Jun-22	BlackRock Investment Management	on mkt sell	23.72	AUD	ORD	-3,887	-3,887
22-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	23.87	AUD	ORD	3,057	3,057
22-Jun-22	BlackRock Investment Management	on mkt sell	23.72	AUD	ORD	-1,737	-1,737
22-Jun-22	BlackRock International Limited	on mkt buy	23.87	AUD	ORD	24,829	24,829
22-Jun-22	BlackRock Investment Management (UK)	on mkt sell	23.77	AUD	ORD	-7,500	-7,500
22-Jun-22	BlackRock Fund Advisors	on mkt buy	23.84	AUD	ORD	756	756
22-Jun-22	BlackRock Investment Management	on mkt sell	23.72	AUD	ORD	-3,501	-3,501
22-Jun-22	BlackRock Investment Management	on mkt sell	23.72	AUD	ORD	-12,516	-12,516
22-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.74	AUD	ORD	-9,502	-9,502
22-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.74	AUD	ORD	-2,854	-2,854
22-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.74	AUD	ORD	-2,878	-2,878
22-Jun-22	BlackRock Investment Management	on mkt buy	23.57	AUD	ORD	1,441	1,441
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	3,918	3,918
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.57	AUD	ORD	-319	-319
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	75,930	75,930
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.72	AUD	ORD	50,620	50,620
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.57	AUD	ORD	-5,062	-5,062
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.57	AUD	ORD	-5,916	-5,916
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	1,044	1,044
22-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	564	564
22-Jun-22	BlackRock Asset Management Canada	on mkt buy	23.57	AUD	ORD	1,005	1,005
22-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	23.57	AUD	ORD	1,925	1,925
22-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	23.57	AUD	ORD	5,807	5,807
22-Jun-22	BLACKROCK ADVISORS LLC	on mkt buy	23.57	AUD	ORD	1,705	1,705

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22-Jun-22	BlackRock Asset Management Canada	on mkt buy	23.57	AUD	ORD	1,859	1,859
22-Jun-22	BlackRock Asset Management Canada	on mkt buy	23.57	AUD	ORD	6,159	6,159
22-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,252	-50,252
22-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5	5
22-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	10	10
22-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,442	4,442
22-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,731	5,731
22-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-5,101	-5,101
23-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,074	-3,074
23-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,448	2,448
23-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,899	1,899
23-Jun-22	BlackRock Investment Management	on mkt sell	23.28	AUD	ORD	-2,857	-2,857
23-Jun-22	BlackRock Investment Management	on mkt buy	23.28	AUD	ORD	5,562	5,562
23-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.28	AUD	ORD	1,044	1,044
23-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.28	AUD	ORD	894	894
23-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.28	AUD	ORD	423	423
23-Jun-22	BlackRock Investment Management (UK)	on mkt buy	23.28	AUD	ORD	744	744
23-Jun-22	BlackRock Investment Management, LLC	on mkt sell	23.28	AUD	ORD	-3,851	-3,851
23-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,347	-2,347
23-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-782	-782
23-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,564	-1,564
23-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,963	-1,963
23-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	12,728	12,728
24-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,192	9,192
24-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,268	2,268
24-Jun-22	BlackRock Fund Advisors	on mkt buy	22.91	AUD	ORD	1,179	1,179
24-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.02	AUD	ORD	-121	-121
24-Jun-22	BlackRock Investment Management	on mkt buy	23.04	AUD	ORD	1,508	1,508
24-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.04	AUD	ORD	-3,918	-3,918
24-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	23.04	AUD	ORD	-3,944	-3,944
24-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	23.04	AUD	ORD	1,180	1,180
24-Jun-22	BlackRock Asset Management Canada	on mkt buy	23.04	AUD	ORD	2,921	2,921
24-Jun-22	BlackRock Investment Management, LLC	on mkt buy	23.04	AUD	ORD	4,703	4,703
24-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.04	AUD	ORD	-6,204	-6,204
24-Jun-22	BlackRock Investment Management (UK)	on mkt buy	23.04	AUD	ORD	5,224	5,224
24-Jun-22	BlackRock Asset Management Canada	on mkt sell	23.04	AUD	ORD	-257	-257
24-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	23.04	AUD	ORD	-2,074	-2,074
24-Jun-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	23.04	AUD	ORD	-752	-752
24-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	146	146
24-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,096	-2,096
27-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,940	1,940
27-Jun-22	BlackRock Investment Management (UK)	on mkt sell	22.79	AUD	ORD	-7,498	-7,498
27-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.83	AUD	ORD	-178	-178
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	21.74	AUD	ORD	10,124	10,124
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	21.74	AUD	ORD	131,612	131,612
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	21.74	AUD	ORD	-3,944	-3,944
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	21.74	AUD	ORD	-3,278	-3,278
27-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	21.74	AUD	ORD	-163	-163
27-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.74	AUD	ORD	-39	-39
27-Jun-22	BlackRock Investment Management (UK)	on mkt buy	21.74	AUD	ORD	263	263
27-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.74	AUD	ORD	-27	-27
27-Jun-22	BlackRock Asset Management Canada	on mkt sell	21.74	AUD	ORD	-167	-167
27-Jun-22	BlackRock Investment Management, LLC	on mkt sell	21.74	AUD	ORD	-30	-30
27-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.74	AUD	ORD	-3,210	-3,210
27-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.74	AUD	ORD	-2,227	-2,227
27-Jun-22	BlackRock Asset Management Canada	on mkt sell	21.74	AUD	ORD	-13,501	-13,501
27-Jun-22	BlackRock Investment Management, LLC	on mkt sell	21.74	AUD	ORD	-2,471	-2,471
27-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,100	-8,100
27-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	74,838	74,838
27-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	927,524	927,524
27-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
27-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	92,465	92,465
28-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,836	1,836
28-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,509	-10,509
28-Jun-22	BlackRock Investment Management (UK)	on mkt sell	22.08	AUD	ORD	-23,263	-23,263
28-Jun-22	BlackRock Investment Management (UK)	on mkt sell	22.08	AUD	ORD	-319,902	-319,902
28-Jun-22	BlackRock Investment Management	on mkt buy	22.37	AUD	ORD	28,652	28,652
28-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	22.36	AUD	ORD	-222	-222
28-Jun-22	BlackRock Investment Management	on mkt sell	22.36	AUD	ORD	-8,369	-8,369
28-Jun-22	BlackRock Investment Management	on mkt sell	22.36	AUD	ORD	-2,449	-2,449
28-Jun-22	BlackRock Investment Management	on mkt buy	22.37	AUD	ORD	1,441	1,441
28-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	22.37	AUD	ORD	-23,508	-23,508
28-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	22.37	AUD	ORD	116	116
28-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	22.37	AUD	ORD	3,944	3,944
28-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	22.37	AUD	ORD	340	340

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28-Jun-22	BlackRock Investment Management, LLC	on mkt sell	22.37	AUD	ORD	-1,724	-1,724
28-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	22.37	AUD	ORD	-34,084	-34,084
28-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	22.37	AUD	ORD	-3,383	-3,383
28-Jun-22	BlackRock Asset Management Canada	on mkt sell	22.37	AUD	ORD	-626	-626
28-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	22.37	AUD	ORD	-2,128	-2,128
28-Jun-22	BlackRock Investment Management (UK)	on mkt buy	22.37	AUD	ORD	8,580	8,580
28-Jun-22	BlackRock Fund Advisors	on mkt buy	22.37	AUD	ORD	6,252	6,252
28-Jun-22	BlackRock Fund Advisors	on mkt buy	22.37	AUD	ORD	2,324	2,324
28-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	22.37	AUD	ORD	5,921	5,921
28-Jun-22	BlackRock Fund Advisors	on mkt buy	22.37	AUD	ORD	5,408	5,408
28-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,396	-18,396
28-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,500	2,500
28-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	5	5
28-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	9,447	9,447
28-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-73,729	-73,729
28-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-919,915	-919,915
28-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
28-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-102,122	-102,122
29-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,926	1,926
29-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,074	-3,074
29-Jun-22	BlackRock Investment Management (UK)	on mkt buy	21.78	AUD	ORD	3,758	3,758
29-Jun-22	BlackRock Investment Management	on mkt buy	21.49	AUD	ORD	12,064	12,064
29-Jun-22	BlackRock Investment Management	on mkt sell	21.57	AUD	ORD	-7,613	-7,613
29-Jun-22	BlackRock Investment Management	on mkt sell	21.57	AUD	ORD	-29,568	-29,568
29-Jun-22	BlackRock Investment Management	on mkt sell	21.57	AUD	ORD	-52,400	-52,400
29-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.60	AUD	ORD	-8,647	-8,647
29-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.60	AUD	ORD	-1,466	-1,466
29-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.60	AUD	ORD	-1,421	-1,421
29-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.57	AUD	ORD	-2,086	-2,086
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	21.49	AUD	ORD	-101,240	-101,240
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	21.49	AUD	ORD	141	141
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	21.49	AUD	ORD	141	141
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	21.49	AUD	ORD	-2,229	-2,229
29-Jun-22	BlackRock Asset Management Canada	on mkt buy	21.49	AUD	ORD	21,638	21,638
29-Jun-22	BlackRock Fund Advisors	on mkt buy	21.49	AUD	ORD	6,627	6,627
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	21.49	AUD	ORD	14,743	14,743
29-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.49	AUD	ORD	-3,783	-3,783
29-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	21.49	AUD	ORD	3,459	3,459
29-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.49	AUD	ORD	-18,642	-18,642
29-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.49	AUD	ORD	-4,231	-4,231
29-Jun-22	BlackRock Asset Management Canada	on mkt sell	21.49	AUD	ORD	-4,767	-4,767
29-Jun-22	BlackRock Asset Management Canada	on mkt sell	21.49	AUD	ORD	-17,461	-17,461
29-Jun-22	BlackRock Investment Management, LLC	on mkt sell	21.49	AUD	ORD	-1,981	-1,981
29-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.49	AUD	ORD	-15,515	-15,515
29-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	21.49	AUD	ORD	-1,857	-1,857
29-Jun-22	BLACKROCK ADVISORS LLC	on mkt sell	21.49	AUD	ORD	-3,523	-3,523
29-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.49	AUD	ORD	-3,147	-3,147
29-Jun-22	BlackRock Asset Management Canada	on mkt sell	21.49	AUD	ORD	-3,968	-3,968
29-Jun-22	BlackRock Asset Management Canada	on mkt sell	21.49	AUD	ORD	-14,532	-14,532
29-Jun-22	BlackRock Investment Management, LLC	on mkt sell	21.49	AUD	ORD	-1,650	-1,650
29-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	190,860	190,860
29-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,558	1,558
29-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	66	66
29-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,922	-1,922
29-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,427	1,427
29-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	4,064	4,064
30-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,236	1,236
30-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,236	1,236
30-Jun-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,301	2,301
30-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	21.10	AUD	ORD	-606	-606
30-Jun-22	BlackRock Investment Management	on mkt sell	21.10	AUD	ORD	-1,487	-1,487
30-Jun-22	BlackRock Investment Management	on mkt sell	21.08	AUD	ORD	-42,490	-42,490
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	20.89	AUD	ORD	4,087	4,087
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	20.89	AUD	ORD	-282	-282
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	20.89	AUD	ORD	728	728
30-Jun-22	BlackRock Investment Management (UK)	on mkt sell	20.89	AUD	ORD	-4,779	-4,779
30-Jun-22	BlackRock Institutional Trust Company,	on mkt buy	20.89	AUD	ORD	6,463	6,463
30-Jun-22	BlackRock Investment Management (UK)	on mkt buy	20.89	AUD	ORD	26,878	26,878
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	20.89	AUD	ORD	-760	-760
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	20.89	AUD	ORD	-13,215	-13,215
30-Jun-22	BlackRock Investment Management (UK)	on mkt buy	20.89	AUD	ORD	1,208	1,208
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt buy	20.89	AUD	ORD	46	46
30-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	20.89	AUD	ORD	-2,357	-2,357
30-Jun-22	BlackRock Investment Management (UK)	on mkt buy	20.89	AUD	ORD	4,927	4,927
30-Jun-22	BlackRock Investment Management, LLC	on mkt sell	20.89	AUD	ORD	-15,716	-15,716

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30-Jun-22	BlackRock Asset Management Canada	on mkt buy	20.89	AUD	ORD	9,622	9,622
30-Jun-22	BlackRock Investment Management (UK)	on mkt sell	20.89	AUD	ORD	-912	-912
30-Jun-22	BlackRock Investment Management	on mkt sell	20.89	AUD	ORD	-32,877	-32,877
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	20.89	AUD	ORD	-145	-145
30-Jun-22	BlackRock Advisors (UK) Limited	on mkt sell	20.89	AUD	ORD	-2,519	-2,519
30-Jun-22	BlackRock Investment Management	on mkt sell	20.89	AUD	ORD	-796	-796
30-Jun-22	BlackRock Investment Management	on mkt sell	20.89	AUD	ORD	-6,695	-6,695
30-Jun-22	BlackRock Investment Management	on mkt sell	20.89	AUD	ORD	-22,986	-22,986
30-Jun-22	BlackRock Institutional Trust Company,	on mkt sell	20.89	AUD	ORD	-450	-450
30-Jun-22	BlackRock Investment Management	on mkt sell	20.89	AUD	ORD	-487	-487
30-Jun-22	BlackRock Investment Management, LLC	on mkt sell	20.89	AUD	ORD	-2,996	-2,996
30-Jun-22	BlackRock Investment Management	on mkt sell	20.89	AUD	ORD	-1,500	-1,500
30-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-42,771	-42,771
30-Jun-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,558	-1,558
30-Jun-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	125,038	125,038
30-Jun-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-7,300	-7,300
30-Jun-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	1,135	1,135
30-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	631	631
30-Jun-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-7,693	-7,693
30-Jun-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	2,395	2,395
01-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,494	4,494
01-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-864	-864
01-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,429	7,429
01-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	20.47	AUD	ORD	-212	-212
01-Jul-22	BlackRock Investment Management	on mkt sell	20.49	AUD	ORD	-1,438	-1,438
01-Jul-22	BlackRock Investment Management	on mkt sell	20.49	AUD	ORD	-9,465	-9,465
01-Jul-22	BlackRock Investment Management (UK)	on mkt sell	20.51	AUD	ORD	-16,603	-16,603
01-Jul-22	BlackRock Investment Management (UK)	on mkt sell	20.51	AUD	ORD	-334,058	-334,058
01-Jul-22	BlackRock Investment Management	on mkt sell	20.49	AUD	ORD	-23,541	-23,541
01-Jul-22	BlackRock Investment Management	on mkt sell	20.49	AUD	ORD	-95,008	-95,008
01-Jul-22	BlackRock Investment Management	on mkt buy	20.27	AUD	ORD	1,411	1,411
01-Jul-22	BlackRock Investment Management	on mkt sell	20.27	AUD	ORD	-414	-414
01-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	20.27	AUD	ORD	-13,317	-13,317
01-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	20.27	AUD	ORD	-1,736	-1,736
01-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-84,176	-84,176
01-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-125,109	-125,109
01-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-2,147	-2,147
01-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	168	168
01-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-7,491	-7,491
04-Jul-22	BlackRock Fund Advisors	on mkt buy	20.72	AUD	ORD	1,551	1,551
04-Jul-22	BlackRock Investment Management (UK)	on mkt sell	20.84	AUD	ORD	-3,746	-3,746
04-Jul-22	BlackRock Investment Management	on mkt buy	20.73	AUD	ORD	5,454	5,454
04-Jul-22	BlackRock Investment Management, LLC	on mkt sell	20.73	AUD	ORD	-236	-236
04-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-101,407	-101,407
05-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,074	-3,074
05-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	20.94	AUD	ORD	-1,351	-1,351
05-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	20.94	AUD	ORD	44,186	44,186
05-Jul-22	BlackRock Investment Management	on mkt buy	20.97	AUD	ORD	3,630	3,630
05-Jul-22	BlackRock Investment Management	on mkt sell	20.99	AUD	ORD	-4,545	-4,545
05-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	20.99	AUD	ORD	116	116
05-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	20.99	AUD	ORD	10,128	10,128
05-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	20.95	AUD	ORD	50,640	50,640
05-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	20.99	AUD	ORD	-704	-704
05-Jul-22	BlackRock Investment Management	on mkt sell	20.99	AUD	ORD	-28,270	-28,270
05-Jul-22	BlackRock Investment Management	on mkt buy	20.99	AUD	ORD	405	405
05-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,557	1,557
05-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-380	-380
05-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	191	191
05-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-6,343	-6,343
06-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,024	28,024
06-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,012	-14,012
06-Jul-22	BlackRock Investment Management (UK)	on mkt buy	20.08	AUD	ORD	7,379	7,379
06-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.78	AUD	ORD	-306	-306
06-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.86	AUD	ORD	-41,377	-41,377
06-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.86	AUD	ORD	-135,943	-135,943
06-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.86	AUD	ORD	-6,735	-6,735
06-Jul-22	BlackRock Investment Management	on mkt buy	19.69	AUD	ORD	528	528
06-Jul-22	BlackRock Investment Management	on mkt sell	19.78	AUD	ORD	-2,117	-2,117
06-Jul-22	BlackRock Investment Management	on mkt buy	19.60	AUD	ORD	18,180	18,180
06-Jul-22	BlackRock Investment Management	on mkt buy	19.60	AUD	ORD	4,545	4,545
06-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.60	AUD	ORD	-10,829	-10,829
06-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.60	AUD	ORD	-3,567	-3,567
06-Jul-22	BlackRock Investment Management (UK)	on mkt buy	19.60	AUD	ORD	1,251	1,251
06-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.60	AUD	ORD	-42,315	-42,315
06-Jul-22	BlackRock Investment Management	on mkt buy	19.60	AUD	ORD	281	281

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06-Jul-22	BlackRock Investment Management	on mkt buy	19.60	AUD	ORD	4,522	4,522
06-Jul-22	BlackRock Investment Management (UK)	on mkt buy	19.60	AUD	ORD	1,680	1,680
06-Jul-22	BlackRock Investment Management, LLC	on mkt buy	19.60	AUD	ORD	2,084	2,084
06-Jul-22	BlackRock Asset Management Canada	on mkt sell	19.60	AUD	ORD	-3,935	-3,935
06-Jul-22	BlackRock Asset Management Canada	on mkt sell	19.60	AUD	ORD	-13,809	-13,809
06-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-868	-868
06-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,829	-3,829
06-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-13,392	-13,392
07-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	370	370
07-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.63	AUD	ORD	-239,187	-239,187
07-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.63	AUD	ORD	-11,092	-11,092
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.71	AUD	ORD	4,170	4,170
07-Jul-22	BlackRock Investment Management, LLC	on mkt sell	19.71	AUD	ORD	-560	-560
07-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.66	AUD	ORD	-958	-958
07-Jul-22	BlackRock Investment Management	on mkt buy	19.69	AUD	ORD	2,354	2,354
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.75	AUD	ORD	29	29
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.75	AUD	ORD	-534	-534
07-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.75	AUD	ORD	1,227	1,227
07-Jul-22	BlackRock Investment Management, LLC	on mkt buy	19.75	AUD	ORD	3,418	3,418
07-Jul-22	BlackRock Investment Management (UK)	on mkt buy	19.75	AUD	ORD	2,419	2,419
07-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	19.75	AUD	ORD	6,544	6,544
07-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	19.75	AUD	ORD	2,364	2,364
07-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	19.75	AUD	ORD	77,112	77,112
07-Jul-22	BlackRock Fund Advisors	on mkt buy	19.75	AUD	ORD	6,018	6,018
07-Jul-22	BlackRock Investment Management	on mkt buy	19.75	AUD	ORD	1,783	1,783
07-Jul-22	BlackRock Investment Management (UK)	on mkt buy	19.75	AUD	ORD	1,168	1,168
07-Jul-22	BlackRock Investment Management (UK)	on mkt buy	19.75	AUD	ORD	301	301
07-Jul-22	BlackRock Asset Management Canada	on mkt buy	19.75	AUD	ORD	296	296
07-Jul-22	BlackRock Fund Advisors	on mkt sell	19.75	AUD	ORD	-3,807	-3,807
07-Jul-22	BlackRock Investment Management, LLC	on mkt sell	19.75	AUD	ORD	-13,100	-13,100
07-Jul-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	19.75	AUD	ORD	-1,793	-1,793
07-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	292	292
07-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-14,385	-14,385
08-Jul-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	-169,887	-169,887
08-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.85	AUD	ORD	-3,282	-3,282
08-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.83	AUD	ORD	-6,932	-6,932
08-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.76	AUD	ORD	-346	-346
08-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.76	AUD	ORD	566	566
08-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.76	AUD	ORD	-45,886	-45,886
08-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.76	AUD	ORD	-7,309	-7,309
08-Jul-22	BlackRock Fund Advisors	on mkt sell	19.76	AUD	ORD	-1,546	-1,546
08-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,004	-7,004
08-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	846	846
08-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-6,636	-6,636
11-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.29	AUD	ORD	-4,259	-4,259
11-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.21	AUD	ORD	-128,057	-128,057
11-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.21	AUD	ORD	-8,012	-8,012
11-Jul-22	BlackRock Investment Management, LLC	on mkt sell	19.50	AUD	ORD	-606	-606
11-Jul-22	BlackRock Investment Management (UK)	on mkt buy	19.26	AUD	ORD	5,106	5,106
11-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.26	AUD	ORD	-39,636	-39,636
11-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.26	AUD	ORD	-10,713	-10,713
11-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.26	AUD	ORD	-2,931	-2,931
11-Jul-22	BlackRock Asset Management Canada	on mkt sell	19.26	AUD	ORD	-11,002	-11,002
11-Jul-22	BlackRock Asset Management Canada	on mkt sell	19.26	AUD	ORD	-38,035	-38,035
11-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-160	-160
11-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,504	7,504
11-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,435	-4,435
11-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,347	8,347
12-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.24	AUD	ORD	-2,676	-2,676
12-Jul-22	BlackRock Investment Management	on mkt sell	19.24	AUD	ORD	-9,995	-9,995
12-Jul-22	BlackRock Investment Management	on mkt buy	19.22	AUD	ORD	22,750	22,750
12-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.22	AUD	ORD	-65,806	-65,806
12-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,036	7,036
12-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-284	-284
12-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-315	-315
12-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	34	34
12-Jul-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-15,821	-15,821
13-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.04	AUD	ORD	-3,711	-3,711
13-Jul-22	BlackRock Investment Management	on mkt sell	19.03	AUD	ORD	-1,528	-1,528
13-Jul-22	BlackRock Investment Management	on mkt sell	19.03	AUD	ORD	-2,648	-2,648
13-Jul-22	BlackRock Investment Management	on mkt sell	19.04	AUD	ORD	-8,265	-8,265
13-Jul-22	BlackRock Japan Co., Ltd.	on mkt buy	19.11	AUD	ORD	7,655	7,655
13-Jul-22	BlackRock Investment Management	on mkt sell	19.03	AUD	ORD	-7,052	-7,052
13-Jul-22	BlackRock Investment Management	on mkt sell	19.03	AUD	ORD	-63,936	-63,936
13-Jul-22	BlackRock Investment Management	on mkt buy	18.99	AUD	ORD	1,502	1,502

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13-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.99	AUD	ORD	1,980	1,980
13-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.99	AUD	ORD	-83,540	-83,540
13-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.99	AUD	ORD	-6,683	-6,683
13-Jul-22	BlackRock Investment Management, LLC	on mkt sell	18.99	AUD	ORD	-1,642	-1,642
13-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	166,116	166,116
13-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-580	-580
13-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,945	-3,945
13-Jul-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	289	289
14-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.14	AUD	ORD	-3,146	-3,146
14-Jul-22	BlackRock Investment Management	on mkt sell	19.14	AUD	ORD	-6,525	-6,525
14-Jul-22	BlackRock Investment Management	on mkt buy	19.20	AUD	ORD	3,640	3,640
14-Jul-22	BlackRock Investment Management	on mkt buy	19.20	AUD	ORD	4,550	4,550
14-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.20	AUD	ORD	5,062	5,062
14-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.20	AUD	ORD	-12,708	-12,708
14-Jul-22	BlackRock Investment Management, LLC	on mkt sell	19.20	AUD	ORD	-1,522	-1,522
14-Jul-22	BlackRock Investment Management, LLC	on mkt sell	19.20	AUD	ORD	-24,718	-24,718
14-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	244	244
14-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,901	-1,901
15-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,611	-4,611
15-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,590	17,590
15-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,122	5,122
15-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.71	AUD	ORD	-5,453	-5,453
15-Jul-22	BlackRock Investment Management	on mkt sell	18.73	AUD	ORD	-7,588	-7,588
15-Jul-22	BlackRock Investment Management	on mkt sell	18.73	AUD	ORD	-32,164	-32,164
15-Jul-22	BlackRock Investment Management	on mkt sell	18.73	AUD	ORD	-9,911	-9,911
15-Jul-22	BlackRock Investment Management	on mkt sell	18.73	AUD	ORD	-28,611	-28,611
15-Jul-22	BlackRock Investment Management	on mkt sell	18.73	AUD	ORD	-34,657	-34,657
15-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.72	AUD	ORD	-10,168	-10,168
15-Jul-22	BlackRock Investment Management	on mkt buy	18.67	AUD	ORD	1,407	1,407
15-Jul-22	BlackRock Investment Management	on mkt buy	18.67	AUD	ORD	5,460	5,460
15-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.67	AUD	ORD	10,124	10,124
15-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.67	AUD	ORD	-50,620	-50,620
15-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.67	AUD	ORD	-43,457	-43,457
15-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.67	AUD	ORD	-12,233	-12,233
15-Jul-22	BlackRock Asset Management Canada	on mkt sell	18.67	AUD	ORD	-10,687	-10,687
15-Jul-22	BlackRock Asset Management Canada	on mkt sell	18.67	AUD	ORD	-40,139	-40,139
15-Jul-22	BlackRock Asset Management Canada	on mkt buy	18.67	AUD	ORD	339	339
15-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.67	AUD	ORD	-33,856	-33,856
15-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	168,738	168,738
15-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	535	535
15-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,157	4,157
18-Jul-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-44,119	-44,119
18-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.66	AUD	ORD	-14,740	-14,740
18-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.66	AUD	ORD	-73,032	-73,032
18-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.66	AUD	ORD	-6,843	-6,843
18-Jul-22	BlackRock Asset Management Canada	on mkt buy	18.74	AUD	ORD	2,659	2,659
18-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.66	AUD	ORD	-80,578	-80,578
18-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.66	AUD	ORD	-8,912	-8,912
18-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.68	AUD	ORD	-45,558	-45,558
18-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-276	-276
18-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	104	104
18-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,367	-1,367
19-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,176	7,176
19-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.62	AUD	ORD	-5,625	-5,625
19-Jul-22	BlackRock Investment Management	on mkt sell	18.56	AUD	ORD	-13,795	-13,795
19-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,304	2,304
19-Jul-22	BlackRock Investment Management	on mkt sell	18.54	AUD	ORD	-23,380	-23,380
19-Jul-22	BlackRock Investment Management	on mkt sell	18.54	AUD	ORD	-5,780	-5,780
19-Jul-22	BlackRock Investment Management	on mkt sell	18.54	AUD	ORD	-23,123	-23,123
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.53	AUD	ORD	-23,760	-23,760
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.53	AUD	ORD	87	87
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.53	AUD	ORD	-3,984	-3,984
19-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.53	AUD	ORD	588	588
19-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.53	AUD	ORD	-40,851	-40,851
19-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.53	AUD	ORD	-32,893	-32,893
19-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.53	AUD	ORD	-8,136	-8,136
19-Jul-22	BlackRock Asset Management Canada	on mkt sell	18.53	AUD	ORD	-5,920	-5,920
19-Jul-22	BlackRock Asset Management Canada	on mkt sell	18.53	AUD	ORD	-25,541	-25,541
19-Jul-22	BlackRock Investment Management	on mkt buy	18.53	AUD	ORD	19,110	19,110
19-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	154,055	154,055
19-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,189	-4,189
19-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-16,022	-16,022
19-Jul-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	12,204	12,204
20-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	96	96
20-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,959	1,959

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20-Jul-22	BlackRock Investment Management	on mkt sell	18.96	AUD	ORD	-4,280	-4,280
20-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.90	AUD	ORD	-10,927	-10,927
20-Jul-22	BlackRock International Limited	on mkt sell	18.86	AUD	ORD	-5,203	-5,203
20-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.86	AUD	ORD	-2,535	-2,535
20-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.86	AUD	ORD	-1,386	-1,386
20-Jul-22	BlackRock Investment Management	on mkt sell	18.96	AUD	ORD	-27,451	-27,451
20-Jul-22	BlackRock Investment Management	on mkt buy	19.04	AUD	ORD	6,370	6,370
20-Jul-22	BlackRock Investment Management	on mkt buy	19.04	AUD	ORD	24,032	24,032
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.04	AUD	ORD	5,062	5,062
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.04	AUD	ORD	750	750
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.04	AUD	ORD	600	600
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.04	AUD	ORD	519	519
20-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.04	AUD	ORD	718	718
20-Jul-22	BlackRock Investment Management	on mkt sell	19.04	AUD	ORD	-1,073	-1,073
20-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	19.04	AUD	ORD	885	885
20-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.04	AUD	ORD	-52,230	-52,230
20-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-97	-97
20-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,252	5,252
20-Jul-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-9,715	-9,715
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,286	4,286
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,858	12,858
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	768	768
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,532	1,532
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,144	17,144
21-Jul-22	BlackRock Investment Management	on mkt sell	19.26	AUD	ORD	-3,541	-3,541
21-Jul-22	BlackRock Investment Management	on mkt sell	19.26	AUD	ORD	-1,422	-1,422
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,144	17,144
21-Jul-22	BlackRock Investment Management	on mkt buy	19.35	AUD	ORD	13,650	13,650
21-Jul-22	BlackRock Investment Management	on mkt buy	19.35	AUD	ORD	1,407	1,407
21-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.35	AUD	ORD	-4,236	-4,236
21-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.35	AUD	ORD	-7,433	-7,433
21-Jul-22	BlackRock Investment Management, LLC	on mkt sell	19.35	AUD	ORD	-12,325	-12,325
21-Jul-22	BlackRock Fund Advisors	on mkt sell	19.35	AUD	ORD	-6,949	-6,949
21-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,572	8,572
21-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-46,564	-46,564
21-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-699	-699
21-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,359	5,359
21-Jul-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	14,138	14,138
22-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,528	8,528
22-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,792	12,792
22-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.36	AUD	ORD	-23,739	-23,739
22-Jul-22	BlackRock Investment Management (UK)	on mkt buy	19.34	AUD	ORD	2,436	2,436
22-Jul-22	BlackRock Investment Management	on mkt sell	19.32	AUD	ORD	-1,455	-1,455
22-Jul-22	BlackRock Investment Management	on mkt sell	19.32	AUD	ORD	-7,916	-7,916
22-Jul-22	BlackRock Investment Management	on mkt sell	19.32	AUD	ORD	-4,169	-4,169
22-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.26	AUD	ORD	-3,960	-3,960
22-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.26	AUD	ORD	1,043	1,043
22-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.26	AUD	ORD	-6,809	-6,809
22-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.26	AUD	ORD	-1,434	-1,434
22-Jul-22	BlackRock Asset Management Canada	on mkt sell	19.26	AUD	ORD	-1,846	-1,846
22-Jul-22	BlackRock Asset Management Canada	on mkt sell	19.26	AUD	ORD	-7,111	-7,111
22-Jul-22	BlackRock Investment Management	on mkt buy	19.26	AUD	ORD	1,824	1,824
22-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	86,672	86,672
22-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,055	-1,055
22-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,010	-3,010
25-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,532	8,532
25-Jul-22	BlackRock Investment Management (UK)	on mkt buy	18.95	AUD	ORD	5,261	5,261
25-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.11	AUD	ORD	-4,329	-4,329
25-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	19.11	AUD	ORD	-23,532	-23,532
25-Jul-22	BlackRock Investment Management	on mkt buy	19.28	AUD	ORD	7,280	7,280
25-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	19.25	AUD	ORD	413	413
25-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.28	AUD	ORD	-9,900	-9,900
25-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.28	AUD	ORD	1,992	1,992
25-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.28	AUD	ORD	-3,962	-3,962
25-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	19.28	AUD	ORD	-14,420	-14,420
25-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	63,990	63,990
25-Jul-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	962	962
25-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-12,786	-12,786
25-Jul-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1,132	1,132
25-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	10,692	10,692
25-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,505	-3,505
25-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-24,813	-24,813
26-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,244	4,244
26-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.72	AUD	ORD	-3,236	-3,236
26-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.68	AUD	ORD	20,248	20,248



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26-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.68	AUD	ORD	-30,372	-30,372
26-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.68	AUD	ORD	1,992	1,992
26-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.68	AUD	ORD	5,976	5,976
26-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.68	AUD	ORD	350	350
26-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.68	AUD	ORD	-3,221	-3,221
26-Jul-22	BlackRock Asset Management Canada	on mkt sell	18.68	AUD	ORD	-1,101	-1,101
26-Jul-22	BlackRock Asset Management Canada	on mkt sell	18.68	AUD	ORD	-3,739	-3,739
26-Jul-22	BlackRock Fund Advisors	on mkt buy	18.68	AUD	ORD	16,414	16,414
26-Jul-22	BLACKROCK ADVISORS LLC	on mkt buy	18.68	AUD	ORD	7,459	7,459
26-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	18.68	AUD	ORD	9,985	9,985
26-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,008	-28,008
26-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-310,184	-310,184
26-Jul-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-217	-217
26-Jul-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-155	-155
26-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	371	371
26-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,545	-1,545
26-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-26,077	-26,077
26-Jul-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	11,795	11,795
27-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,243	4,243
27-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,611	-4,611
27-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,243	4,243
27-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,726	4,726
27-Jul-22	BlackRock Investment Management	on mkt buy	18.65	AUD	ORD	700	700
27-Jul-22	BlackRock Investment Management	on mkt buy	18.63	AUD	ORD	2,834	2,834
27-Jul-22	BlackRock International Limited	on mkt sell	18.88	AUD	ORD	-9,036	-9,036
27-Jul-22	BlackRock Investment Management (UK)	on mkt buy	18.92	AUD	ORD	3,481	3,481
27-Jul-22	BlackRock Investment Management	on mkt buy	18.63	AUD	ORD	5,814	5,814
27-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	22,820	22,820
27-Jul-22	BlackRock Investment Management	on mkt buy	18.51	AUD	ORD	24,032	24,032
27-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.51	AUD	ORD	-1,980	-1,980
27-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.54	AUD	ORD	40,496	40,496
27-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.51	AUD	ORD	60,744	60,744
27-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.51	AUD	ORD	-564	-564
27-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.51	AUD	ORD	-1,076	-1,076
27-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.51	AUD	ORD	-13,382	-13,382
27-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,486	8,486
27-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,177,030	1,177,030
27-Jul-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	9	9
27-Jul-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	23	23
27-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	343,918	343,918
27-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-32	-32
27-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	5,210	5,210
27-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,981	1,981
27-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,290	2,290
28-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
28-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,244	4,244
28-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.57	AUD	ORD	-724,210	-724,210
28-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.57	AUD	ORD	-205,102	-205,102
28-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.57	AUD	ORD	-82,683	-82,683
28-Jul-22	BlackRock International Limited	on mkt sell	18.57	AUD	ORD	-1,221,131	-1,221,131
28-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.57	AUD	ORD	-371,634	-371,634
28-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.57	AUD	ORD	-253,266	-253,266
28-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.68	AUD	ORD	-33,187	-33,187
28-Jul-22	BLACKROCK ADVISORS LLC	on mkt sell	18.68	AUD	ORD	-9,398	-9,398
28-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.68	AUD	ORD	-3,788	-3,788
28-Jul-22	BlackRock International Limited	on mkt sell	18.68	AUD	ORD	-55,959	-55,959
28-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.68	AUD	ORD	-17,031	-17,031
28-Jul-22	BlackRock Investment Management (UK)	on mkt sell	18.68	AUD	ORD	-11,606	-11,606
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.61	AUD	ORD	5,062	5,062
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	18.61	AUD	ORD	-5,976	-5,976
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.61	AUD	ORD	750	750
28-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	18.61	AUD	ORD	4,105	4,105
28-Jul-22	BlackRock Institutional Trust Company,	on mkt sell	18.61	AUD	ORD	-10,497	-10,497
28-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	195,621	195,621
28-Jul-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-754	-754
28-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,786	12,786
28-Jul-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1,000	-1,000
28-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-343,918	-343,918
28-Jul-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-11,031	-11,031
28-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,405	4,405
28-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-18,564	-18,564
29-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,004	-14,004
29-Jul-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,232	12,232
29-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	19.05	AUD	ORD	350	350
29-Jul-22	BlackRock Investment Management	on mkt buy	19.30	AUD	ORD	1,407	1,407

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29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.30	AUD	ORD	3,960	3,960
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.13	AUD	ORD	25,310	25,310
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.30	AUD	ORD	525	525
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.30	AUD	ORD	700	700
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.30	AUD	ORD	1,350	1,350
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.30	AUD	ORD	870	870
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt buy	19.30	AUD	ORD	4,641	4,641
29-Jul-22	BlackRock Institutional Trust Company,	on mkt buy	19.30	AUD	ORD	75,104	75,104
29-Jul-22	BlackRock Advisors (UK) Limited	on mkt sell	19.30	AUD	ORD	-8,895	-8,895
29-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.30	AUD	ORD	-2,137	-2,137
29-Jul-22	BlackRock Investment Management (UK)	on mkt sell	19.30	AUD	ORD	-17,756	-17,756
29-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,356,938	1,356,938
29-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,600	-1,600
29-Jul-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-550	-550
29-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-68	-68
29-Jul-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,568	7,568
29-Jul-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,676	-1,676
01-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,231	4,231
01-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.26	AUD	ORD	659	659
01-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.27	AUD	ORD	-3,491	-3,491
01-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.27	AUD	ORD	-1,344	-1,344
01-Aug-22	BlackRock Asset Management Canada	on mkt sell	19.27	AUD	ORD	-2,034	-2,034
01-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	87,359	87,359
01-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-600	-600
01-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-4,660	-4,660
01-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	5,210	5,210
01-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-93	-93
01-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	10,892	10,892
02-Aug-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	56,904	56,904
02-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,004	-14,004
02-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,002	-7,002
02-Aug-22	BlackRock Fund Advisors	on mkt sell	19.43	AUD	ORD	-5,204	-5,204
02-Aug-22	BlackRock Investment Management (UK)	on mkt sell	19.43	AUD	ORD	-4,956	-4,956
02-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.43	AUD	ORD	-37,985	-37,985
02-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	19.43	AUD	ORD	-1,688	-1,688
02-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	19.43	AUD	ORD	-7,295	-7,295
02-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.43	AUD	ORD	-4,262	-4,262
02-Aug-22	BlackRock Investment Management, LLC	on mkt sell	19.43	AUD	ORD	-1,959	-1,959
02-Aug-22	BlackRock Investment Management	on mkt buy	19.44	AUD	ORD	3,848	3,848
02-Aug-22	BlackRock Investment Management	on mkt buy	19.52	AUD	ORD	9,100	9,100
02-Aug-22	BlackRock Investment Management	on mkt buy	19.52	AUD	ORD	27,403	27,403
02-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.52	AUD	ORD	-3,547	-3,547
02-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.52	AUD	ORD	-895	-895
02-Aug-22	BlackRock Asset Management Canada	on mkt sell	19.52	AUD	ORD	-874	-874
02-Aug-22	BlackRock Asset Management Canada	on mkt sell	19.52	AUD	ORD	-3,563	-3,563
02-Aug-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-3,740	-3,740
02-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,924	16,924
02-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,747,727	1,747,727
02-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-100	-100
02-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	-5,210	-5,210
02-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	525	525
02-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,149	4,149
02-Aug-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-2,279	-2,279
03-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
03-Aug-22	BlackRock Investment Management	on mkt sell	19.19	AUD	ORD	-1,247	-1,247
03-Aug-22	BlackRock Investment Management	on mkt buy	19.18	AUD	ORD	11,755	11,755
03-Aug-22	BLACKROCK ADVISORS LLC	on mkt buy	19.40	AUD	ORD	27,932	27,932
03-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.35	AUD	ORD	-68,976	-68,976
03-Aug-22	BlackRock Investment Management	on mkt buy	19.18	AUD	ORD	9,910	9,910
03-Aug-22	BlackRock Investment Management	on mkt buy	19.18	AUD	ORD	19,213	19,213
03-Aug-22	BlackRock Investment Management	on mkt buy	19.18	AUD	ORD	68,774	68,774
03-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.21	AUD	ORD	668	668
03-Aug-22	BlackRock Investment Management	on mkt buy	19.20	AUD	ORD	1,407	1,407
03-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.20	AUD	ORD	-1,980	-1,980
03-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.20	AUD	ORD	-7,968	-7,968
03-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.20	AUD	ORD	447	447
03-Aug-22	BlackRock Investment Management	on mkt buy	19.20	AUD	ORD	21,027	21,027
03-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,700	-14,700
03-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-574,064	-574,064
03-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-900	-900
03-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	118,949	118,949
03-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	5,210	5,210
03-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	147	147
03-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	20,950	20,950
04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	549	549

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04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,304	2,304
04-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,004	5,004
04-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.92	AUD	ORD	324	324
04-Aug-22	BlackRock Japan Co., Ltd.	on mkt sell	18.94	AUD	ORD	-48,812	-48,812
04-Aug-22	BlackRock Investment Management	on mkt buy	18.95	AUD	ORD	9,610	9,610
04-Aug-22	BlackRock Investment Management	on mkt buy	19.01	AUD	ORD	21,028	21,028
04-Aug-22	BlackRock Investment Management	on mkt sell	19.01	AUD	ORD	-34,580	-34,580
04-Aug-22	BlackRock Investment Management	on mkt buy	19.01	AUD	ORD	2,814	2,814
04-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.01	AUD	ORD	145	145
04-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.01	AUD	ORD	1,043	1,043
04-Aug-22	BlackRock Investment Management, LLC	on mkt buy	19.01	AUD	ORD	228	228
04-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,252,782	-1,252,782
04-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,000	-1,000
04-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-118,940	-118,940
04-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,294	-1,294
04-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,320	5,320
04-Aug-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	2,386	2,386
05-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.26	AUD	ORD	92	92
05-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.26	AUD	ORD	138	138
05-Aug-22	BlackRock Investment Management	on mkt buy	19.15	AUD	ORD	2,730	2,730
05-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.15	AUD	ORD	-1,980	-1,980
05-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.15	AUD	ORD	29	29
05-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.22	AUD	ORD	696	696
05-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10,981	10,981
05-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,067,416	-1,067,416
05-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-100	-100
05-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	128,858	128,858
05-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-5,210	-5,210
05-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	5,210	5,210
05-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,225	1,225
05-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-8,322	-8,322
05-Aug-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-3,328	-3,328
08-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.39	AUD	ORD	2,260	2,260
08-Aug-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	19.12	AUD	ORD	1,874	1,874
08-Aug-22	BlackRock Investment Management	on mkt sell	19.50	AUD	ORD	-38,220	-38,220
08-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.50	AUD	ORD	5,976	5,976
08-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	19.50	AUD	ORD	-871	-871
08-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,150	-1,150
08-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-323,495	-323,495
08-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,010	-4,010
08-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,953	-2,953
08-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	-3	-3
08-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	10,306	10,306
08-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	14,743	14,743
09-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.68	AUD	ORD	3,995	3,995
09-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.68	AUD	ORD	-20,281	-20,281
09-Aug-22	BlackRock Investment Management	on mkt sell	19.68	AUD	ORD	-1,286	-1,286
09-Aug-22	BlackRock Investment Management	on mkt buy	19.68	AUD	ORD	9,100	9,100
09-Aug-22	BlackRock Investment Management	on mkt buy	19.68	AUD	ORD	5,460	5,460
09-Aug-22	BlackRock Investment Management	on mkt buy	19.68	AUD	ORD	5,208	5,208
09-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-192	-192
09-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	302,578	302,578
09-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,476	-4,476
09-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,110	-2,110
09-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	3	3
09-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	732	732
09-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,143	1,143
10-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,311	25,311
10-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.54	AUD	ORD	1,448	1,448
10-Aug-22	BlackRock Investment Management	on mkt sell	19.56	AUD	ORD	-7,191	-7,191
10-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	19.55	AUD	ORD	-138	-138
10-Aug-22	BlackRock Investment Management	on mkt buy	19.56	AUD	ORD	3,019	3,019
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ORD	-1,980	-1,980
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.46	AUD	ORD	-1,348	-1,348
10-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.46	AUD	ORD	538	538
10-Aug-22	BlackRock Investment Management, LLC	on mkt sell	19.46	AUD	ORD	-3,611	-3,611
10-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	19.46	AUD	ORD	-2,650	-2,650
10-Aug-22	BlackRock Investment Management	on mkt buy	19.46	AUD	ORD	2,058	2,058
10-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,760	-14,760
10-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-75	-75
10-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,158	1,158
10-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	5,210	5,210
10-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	-5,210	-5,210
10-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	424	424
10-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,080	-1,080

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11-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,648	-12,648
11-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.40	AUD	ORD	1,107	1,107
11-Aug-22	BlackRock Investment Management	on mkt buy	19.38	AUD	ORD	1,261	1,261
11-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.33	AUD	ORD	5,062	5,062
11-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.33	AUD	ORD	298	298
11-Aug-22	BlackRock Investment Management	on mkt buy	19.33	AUD	ORD	3,405	3,405
11-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	19.33	AUD	ORD	-32,801	-32,801
11-Aug-22	BlackRock Investment Management	on mkt buy	19.33	AUD	ORD	12,936	12,936
11-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.33	AUD	ORD	2,439	2,439
11-Aug-22	BlackRock Investment Management	on mkt buy	19.33	AUD	ORD	4,032	4,032
11-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-6,635	-6,635
11-Aug-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,618	2,618
11-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,003	6,003
11-Aug-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	30,778	30,778
11-Aug-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	52	52
11-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	172	172
11-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	11,561	11,561
11-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	826	826
11-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-5,210	-5,210
11-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	9	9
11-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,374	-1,374
12-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,759	-10,759
12-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.11	AUD	ORD	214	214
12-Aug-22	BlackRock Investment Management	on mkt sell	19.12	AUD	ORD	-1,215	-1,215
12-Aug-22	BlackRock Investment Management	on mkt buy	19.12	AUD	ORD	2,887	2,887
12-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.10	AUD	ORD	20,248	20,248
12-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.11	AUD	ORD	894	894
12-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.11	AUD	ORD	-141	-141
12-Aug-22	BlackRock Investment Management (UK)	on mkt buy	19.11	AUD	ORD	1,293	1,293
12-Aug-22	BlackRock Fund Advisors	on mkt buy	19.11	AUD	ORD	7,240	7,240
12-Aug-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	147,909	147,909
12-Aug-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-22	-22
12-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,644	-10,644
12-Aug-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-52	-52
12-Aug-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-172	-172
12-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-973	-973
12-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-826	-826
12-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,136	1,136
12-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,562	2,562
15-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.26	AUD	ORD	557	557
15-Aug-22	BLACKROCK ADVISORS LLC	on mkt sell	19.32	AUD	ORD	-4,812	-4,812
15-Aug-22	BlackRock Investment Management	on mkt buy	19.25	AUD	ORD	4,506	4,506
15-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.25	AUD	ORD	1,490	1,490
15-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.25	AUD	ORD	298	298
15-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.25	AUD	ORD	558	558
15-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.25	AUD	ORD	845	845
15-Aug-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,929	-2,929
15-Aug-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,589	-2,589
15-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-595,995	-595,995
15-Aug-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-30,701	-30,701
15-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	273,300	273,300
15-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-159	-159
15-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-747	-747
16-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,074	-3,074
16-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
16-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,330	-12,330
16-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.01	AUD	ORD	1,691	1,691
16-Aug-22	BlackRock Investment Management (UK)	on mkt sell	18.95	AUD	ORD	-69,186	-69,186
16-Aug-22	BlackRock Investment Management	on mkt sell	19.01	AUD	ORD	-415	-415
16-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.08	AUD	ORD	5,062	5,062
16-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.08	AUD	ORD	167	167
16-Aug-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-7	-7
16-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	949,606	949,606
16-Aug-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-77	-77
16-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-407,693	-407,693
16-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	5,210	5,210
16-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-468	-468
16-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	20,685	20,685
17-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,002	-7,002
17-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,006	-21,006
17-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,222	-9,222
17-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.18	AUD	ORD	792	792
17-Aug-22	BlackRock Investment Management	on mkt buy	19.20	AUD	ORD	735	735
17-Aug-22	BlackRock Investment Management	on mkt buy	19.19	AUD	ORD	6,706	6,706
17-Aug-22	BlackRock Investment Management	on mkt buy	19.19	AUD	ORD	2,482	2,482

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17-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.22	AUD	ORD	519	519
17-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	575,880	575,880
17-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	405,938	405,938
17-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,337	-1,337
17-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	808	808
18-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,306	1,306
18-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,306	1,306
18-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.72	AUD	ORD	852	852
18-Aug-22	BlackRock Investment Management	on mkt sell	18.73	AUD	ORD	-3,326	-3,326
18-Aug-22	BlackRock Investment Management	on mkt sell	18.67	AUD	ORD	-349,440	-349,440
18-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	18.67	AUD	ORD	-29	-29
18-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,431,215	-1,431,215
18-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-13	-13
18-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	10,053	10,053
18-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-919	-919
19-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	19.40	AUD	ORD	911	911
19-Aug-22	BlackRock Investment Management	on mkt sell	19.42	AUD	ORD	-3,600	-3,600
19-Aug-22	BlackRock Investment Management	on mkt sell	19.42	AUD	ORD	-7,033	-7,033
19-Aug-22	BlackRock Investment Management	on mkt sell	19.42	AUD	ORD	-3,085	-3,085
19-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.35	AUD	ORD	-1,980	-1,980
19-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	19.35	AUD	ORD	58	58
19-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	19.35	AUD	ORD	-65,806	-65,806
19-Aug-22	BlackRock Investment Management, LLC	on mkt buy	19.35	AUD	ORD	449	449
19-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	19.35	AUD	ORD	-6,488	-6,488
19-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,550	-24,550
19-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	70,699	70,699
19-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4	-4
19-Aug-22	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	-6,363	-6,363
19-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,173	3,173
19-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	11,028	11,028
22-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,505	-17,505
22-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,505	-17,505
22-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.57	AUD	ORD	1,698	1,698
22-Aug-22	BlackRock Investment Management (UK)	on mkt sell	18.58	AUD	ORD	-3,768	-3,768
22-Aug-22	BlackRock Investment Management	on mkt sell	18.49	AUD	ORD	-15,470	-15,470
22-Aug-22	BlackRock Investment Management	on mkt buy	18.49	AUD	ORD	7,280	7,280
22-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.49	AUD	ORD	12,875	12,875
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	18.49	AUD	ORD	1,980	1,980
22-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.49	AUD	ORD	348	348
22-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	18.49	AUD	ORD	-2,376	-2,376
22-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.49	AUD	ORD	2,314	2,314
22-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.49	AUD	ORD	62	62
22-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,116,462	-1,116,462
22-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-40,651	-40,651
22-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-5,210	-5,210
22-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	5,209	5,209
22-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,201	1,201
22-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,196	-2,196
23-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.66	AUD	ORD	1,064	1,064
23-Aug-22	BlackRock Investment Management (UK)	on mkt sell	18.62	AUD	ORD	-4,193	-4,193
23-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.62	AUD	ORD	25,411	25,411
23-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	18.62	AUD	ORD	1,980	1,980
23-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	18.62	AUD	ORD	-87	-87
23-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.62	AUD	ORD	299	299
23-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.62	AUD	ORD	8,409	8,409
23-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.62	AUD	ORD	98	98
23-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	18.62	AUD	ORD	-8,507	-8,507
23-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,462	-33,462
23-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-47	-47
23-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	1	1
23-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	592	592
23-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,901	2,901
24-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,004	-14,004
24-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.45	AUD	ORD	416	416
24-Aug-22	BlackRock Investment Management	on mkt sell	18.42	AUD	ORD	-2,456	-2,456
24-Aug-22	BlackRock Investment Management	on mkt sell	18.42	AUD	ORD	-7,179	-7,179
24-Aug-22	BlackRock Investment Management	on mkt sell	18.42	AUD	ORD	-8,878	-8,878
24-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	18.35	AUD	ORD	-4,116	-4,116
24-Aug-22	BlackRock Asset Management Canada	on mkt buy	18.35	AUD	ORD	1,532	1,532
24-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	18.35	AUD	ORD	-20,035	-20,035
24-Aug-22	BlackRock Investment Management	on mkt buy	18.35	AUD	ORD	279	279
24-Aug-22	BlackRock Asset Management Canada	on mkt buy	18.35	AUD	ORD	732	732
24-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-11,651	-11,651
24-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-358,152	-358,152
24-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	5,210	5,210

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24-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	-5,210	-5,210
24-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,356	3,356
24-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-8,927	-8,927
24-Aug-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-18,034	-18,034
25-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
25-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.85	AUD	ORD	3,171	3,171
25-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	18.90	AUD	ORD	-4,115	-4,115
25-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.90	AUD	ORD	254	254
25-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.90	AUD	ORD	3,861	3,861
25-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	18.90	AUD	ORD	-813	-813
25-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-407,652	-407,652
25-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-7,071	-7,071
25-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	3,524	3,524
25-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-413	-413
25-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,144	-1,144
26-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	18.40	AUD	ORD	4,092	4,092
26-Aug-22	BlackRock Investment Management	on mkt sell	18.40	AUD	ORD	-1,958	-1,958
26-Aug-22	BlackRock Investment Management	on mkt sell	18.40	AUD	ORD	-3,441	-3,441
26-Aug-22	BlackRock Investment Management (UK)	on mkt buy	18.50	AUD	ORD	10,584	10,584
26-Aug-22	BlackRock Investment Management, LLC	on mkt buy	18.24	AUD	ORD	819	819
26-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-3,524	-3,524
26-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-5,210	-5,210
26-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,718	1,718
26-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	20,766	20,766
29-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,002	-7,002
29-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,990	1,990
29-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	17.52	AUD	ORD	5,287	5,287
29-Aug-22	BlackRock Investment Management	on mkt sell	17.39	AUD	ORD	-34,580	-34,580
29-Aug-22	BlackRock Investment Management	on mkt buy	17.39	AUD	ORD	1,407	1,407
29-Aug-22	BlackRock Investment Management	on mkt buy	17.39	AUD	ORD	1,502	1,502
29-Aug-22	BlackRock Investment Management	on mkt buy	17.39	AUD	ORD	6,370	6,370
29-Aug-22	BlackRock Investment Management, LLC	on mkt buy	17.39	AUD	ORD	455	455
29-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,786	2,786
29-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,474	-1,474
29-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	25,547	25,547
29-Aug-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	756	756
30-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,612	2,612
30-Aug-22	BlackRock Investment Management	on mkt sell	17.58	AUD	ORD	-31,458	-31,458
30-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-374	-374
30-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,141	-4,141
30-Aug-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-756	-756
31-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,981	-19,981
31-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,432	-2,432
31-Aug-22	BlackRock Investment Management	on mkt sell	17.66	AUD	ORD	-4,871	-4,871
31-Aug-22	BlackRock Investment Management	on mkt sell	17.66	AUD	ORD	-29,754	-29,754
31-Aug-22	BlackRock Investment Management	on mkt sell	17.66	AUD	ORD	-6,309	-6,309
31-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	17.67	AUD	ORD	1,611	1,611
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	17.73	AUD	ORD	3,960	3,960
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	17.73	AUD	ORD	536	536
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	17.73	AUD	ORD	4,278	4,278
31-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	17.73	AUD	ORD	60,349	60,349
31-Aug-22	BlackRock Investment Management (UK)	on mkt sell	17.73	AUD	ORD	-23,466	-23,466
31-Aug-22	BlackRock Investment Management (UK)	on mkt buy	17.73	AUD	ORD	5,596	5,596
31-Aug-22	BlackRock Asset Management Canada	on mkt sell	17.73	AUD	ORD	-2,063	-2,063
31-Aug-22	BlackRock Fund Advisors	on mkt buy	17.73	AUD	ORD	9,266	9,266
31-Aug-22	BlackRock Fund Advisors	on mkt buy	17.73	AUD	ORD	14,992	14,992
31-Aug-22	BlackRock Fund Advisors	on mkt buy	17.73	AUD	ORD	7,901	7,901
31-Aug-22	BlackRock Fund Advisors	on mkt buy	17.73	AUD	ORD	12,587	12,587
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	17.73	AUD	ORD	-3,344	-3,344
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt buy	17.73	AUD	ORD	1,762	1,762
31-Aug-22	BlackRock Fund Advisors	on mkt sell	17.73	AUD	ORD	-1,055	-1,055
31-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	17.73	AUD	ORD	-3,203	-3,203
31-Aug-22	BlackRock Investment Management (UK)	on mkt buy	17.73	AUD	ORD	1,774	1,774
31-Aug-22	BlackRock Investment Management (UK)	on mkt sell	17.73	AUD	ORD	-28,970	-28,970
31-Aug-22	BlackRock Institutional Trust Company,	on mkt buy	17.73	AUD	ORD	20,115	20,115
31-Aug-22	BlackRock Fund Advisors	on mkt buy	17.73	AUD	ORD	6,623	6,623
31-Aug-22	BlackRock Japan Co., Ltd.	on mkt buy	17.73	AUD	ORD	203	203
31-Aug-22	BlackRock Investment Management (UK)	on mkt buy	17.73	AUD	ORD	21,485	21,485
31-Aug-22	BlackRock Investment Management, LLC	on mkt buy	17.73	AUD	ORD	270	270
31-Aug-22	BlackRock Investment Management (UK)	on mkt sell	17.73	AUD	ORD	-8,767	-8,767
31-Aug-22	BlackRock Asset Management Canada	on mkt sell	17.73	AUD	ORD	-771	-771
31-Aug-22	BlackRock Advisors (UK) Limited	on mkt sell	17.73	AUD	ORD	-1,250	-1,250
31-Aug-22	BlackRock Investment Management	on mkt buy	17.73	AUD	ORD	2,941	2,941
31-Aug-22	BlackRock Fund Advisors	on mkt sell	17.73	AUD	ORD	-394	-394
31-Aug-22	BlackRock Fund Advisors	on mkt sell	17.73	AUD	ORD	-15,575	-15,575

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31-Aug-22	BlackRock Institutional Trust Company,	on mkt sell	17.73	AUD	ORD	-1,196	-1,196
31-Aug-22	BlackRock Investment Management (UK)	on mkt sell	17.73	AUD	ORD	-10,824	-10,824
31-Aug-22	BlackRock Investment Management	on mkt sell	17.73	AUD	ORD	-1,467	-1,467
31-Aug-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	31,629	31,629
31-Aug-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,633	-24,633
31-Aug-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	28,853	28,853
31-Aug-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	320	320
31-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-756	-756
31-Aug-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-5,922	-5,922
01-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,968	-2,968
01-Sep-22	BlackRock Investment Management	on mkt sell	17.12	AUD	ORD	-25,718	-25,718
01-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.07	AUD	ORD	3,002	3,002
01-Sep-22	BlackRock Investment Management	on mkt sell	17.06	AUD	ORD	-2,125	-2,125
01-Sep-22	BlackRock Investment Management	on mkt sell	17.01	AUD	ORD	-1,407	-1,407
01-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.01	AUD	ORD	-9,960	-9,960
01-Sep-22	BlackRock Investment Management	on mkt sell	17.01	AUD	ORD	-17,969	-17,969
01-Sep-22	BlackRock Investment Management, LLC	on mkt buy	17.01	AUD	ORD	5,155	5,155
01-Sep-22	BlackRock Investment Management, LLC	on mkt buy	17.01	AUD	ORD	2,423	2,423
01-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,984,764	1,984,764
01-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,409	-4,409
01-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-18,813	-18,813
01-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-19,294	-19,294
02-Sep-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	-76,191	-76,191
02-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
02-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.88	AUD	ORD	-10,539	-10,539
02-Sep-22	BlackRock Investment Management	on mkt sell	16.95	AUD	ORD	-14,633	-14,633
02-Sep-22	BlackRock Fund Advisors	on mkt buy	16.60	AUD	ORD	2,964	2,964
02-Sep-22	BlackRock Investment Management	on mkt sell	16.95	AUD	ORD	-21,653	-21,653
02-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.96	AUD	ORD	3,326	3,326
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.98	AUD	ORD	76,050	76,050
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.03	AUD	ORD	-50,700	-50,700
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.03	AUD	ORD	-3,984	-3,984
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.03	AUD	ORD	2,960	2,960
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.03	AUD	ORD	-362	-362
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.03	AUD	ORD	-543	-543
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.03	AUD	ORD	3,090	3,090
02-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.03	AUD	ORD	-8,932	-8,932
02-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.03	AUD	ORD	1,636	1,636
02-Sep-22	BlackRock Investment Management, LLC	on mkt buy	17.03	AUD	ORD	865	865
02-Sep-22	BlackRock Investment Management (UK)	on mkt buy	17.03	AUD	ORD	17,023	17,023
02-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.03	AUD	ORD	7,831	7,831
02-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.03	AUD	ORD	2,727	2,727
02-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.03	AUD	ORD	2,365	2,365
02-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.03	AUD	ORD	8,887	8,887
02-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-620,576	-620,576
02-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	28,821	28,821
02-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	77,265	77,265
02-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	862,851	862,851
02-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
02-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	45,004	45,004
05-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.14	AUD	ORD	10,655	10,655
05-Sep-22	BlackRock Investment Management	on mkt sell	17.14	AUD	ORD	-43,296	-43,296
05-Sep-22	BlackRock Investment Management	on mkt sell	17.17	AUD	ORD	-793	-793
05-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	162,235	162,235
05-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-28,821	-28,821
06-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,076	-14,076
06-Sep-22	BlackRock Investment Management	on mkt sell	17.08	AUD	ORD	-69,668	-69,668
06-Sep-22	BlackRock Investment Management	on mkt sell	17.08	AUD	ORD	-1,072	-1,072
06-Sep-22	BlackRock Investment Management	on mkt buy	17.05	AUD	ORD	9,100	9,100
06-Sep-22	BlackRock Investment Management	on mkt sell	17.05	AUD	ORD	-101,920	-101,920
06-Sep-22	BlackRock Investment Management	on mkt buy	17.05	AUD	ORD	1,820	1,820
06-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.06	AUD	ORD	25,370	25,370
06-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.05	AUD	ORD	1,070	1,070
06-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.05	AUD	ORD	19,741	19,741
06-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,065	-2,065
06-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-565,735	-565,735
06-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,882	1,882
06-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	60	60
06-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	245,994	245,994
06-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-77,856	-77,856
06-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-878,429	-878,429
06-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
06-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-50,792	-50,792
07-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,455	-4,455
07-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,079	-2,079

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07-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.76	AUD	ORD	9,542	9,542
07-Sep-22	BlackRock Investment Management	on mkt sell	16.75	AUD	ORD	-1,000	-1,000
07-Sep-22	BlackRock Investment Management	on mkt sell	16.75	AUD	ORD	-35,920	-35,920
07-Sep-22	BlackRock Investment Management	on mkt sell	16.75	AUD	ORD	-43,627	-43,627
07-Sep-22	BlackRock Investment Management	on mkt sell	16.75	AUD	ORD	-48,140	-48,140
07-Sep-22	BlackRock Investment Management	on mkt buy	16.77	AUD	ORD	1,404	1,404
07-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	16.77	AUD	ORD	11,057	11,057
07-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	16.77	AUD	ORD	3,281	3,281
07-Sep-22	BlackRock Investment Management, LLC	on mkt buy	16.77	AUD	ORD	289	289
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.77	AUD	ORD	-5,076	-5,076
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.77	AUD	ORD	-692	-692
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.77	AUD	ORD	-182	-182
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.77	AUD	ORD	-728	-728
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.77	AUD	ORD	-282	-282
07-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.77	AUD	ORD	2,140	2,140
07-Sep-22	BlackRock Asset Management Canada	on mkt buy	16.77	AUD	ORD	1,749	1,749
07-Sep-22	BlackRock Asset Management Canada	on mkt buy	16.77	AUD	ORD	9,315	9,315
07-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,118	-50,118
07-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	75	75
07-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,882	-1,882
07-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	564	564
07-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	3,004	3,004
07-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,848	1,848
07-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,238	-4,238
08-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,537	-1,537
08-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,194	1,194
08-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,104	-7,104
08-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.02	AUD	ORD	7,191	7,191
08-Sep-22	BlackRock Investment Management	on mkt sell	17.02	AUD	ORD	-83,027	-83,027
08-Sep-22	BlackRock Investment Management	on mkt sell	17.02	AUD	ORD	-88,800	-88,800
08-Sep-22	BlackRock Investment Management	on mkt sell	16.99	AUD	ORD	-7,707	-7,707
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.00	AUD	ORD	350	350
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.00	AUD	ORD	-546	-546
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.00	AUD	ORD	-47,347	-47,347
08-Sep-22	BlackRock Investment Management	on mkt sell	17.00	AUD	ORD	-1,178	-1,178
08-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	17.00	AUD	ORD	-2,273	-2,273
08-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.00	AUD	ORD	-12,359	-12,359
08-Sep-22	BlackRock Investment Management, LLC	on mkt buy	17.00	AUD	ORD	1,252	1,252
08-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	17.00	AUD	ORD	-592	-592
08-Sep-22	BlackRock Investment Management, LLC	on mkt buy	17.00	AUD	ORD	16,410	16,410
08-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,004,981	1,004,981
08-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-75	-75
08-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-624	-624
08-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-3,004	-3,004
08-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,055	-1,055
08-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-15,435	-15,435
08-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	2,107	2,107
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,586	-2,586
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,665	2,665
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,460	-1,460
09-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,504	-3,504
09-Sep-22	BlackRock Investment Management	on mkt sell	17.44	AUD	ORD	-4,489	-4,489
09-Sep-22	BlackRock Investment Management (UK)	on mkt sell	17.18	AUD	ORD	-7,808	-7,808
09-Sep-22	BlackRock Investment Management	on mkt sell	17.44	AUD	ORD	-28,839	-28,839
09-Sep-22	BlackRock Investment Management	on mkt sell	17.44	AUD	ORD	-10,657	-10,657
09-Sep-22	BlackRock Investment Management	on mkt sell	17.44	AUD	ORD	-55,483	-55,483
09-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.46	AUD	ORD	5,289	5,289
09-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	17.19	AUD	ORD	-117	-117
09-Sep-22	BlackRock Investment Management	on mkt buy	17.65	AUD	ORD	2,730	2,730
09-Sep-22	BlackRock Investment Management	on mkt buy	17.65	AUD	ORD	1,519	1,519
09-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.65	AUD	ORD	29	29
09-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.65	AUD	ORD	-106,596	-106,596
09-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.65	AUD	ORD	58,782	58,782
09-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.65	AUD	ORD	16,148	16,148
09-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.65	AUD	ORD	1,612	1,612
09-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-444,581	-444,581
09-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-656	-656
09-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,851	7,851
12-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,959	1,959
12-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.73	AUD	ORD	14,042	14,042
12-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.73	AUD	ORD	4,911	4,911
12-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.73	AUD	ORD	4,463	4,463
12-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.73	AUD	ORD	17,700	17,700
12-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-822,234	-822,234
12-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	43	43



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12-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,927	3,927
13-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,304	-2,304
13-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.79	AUD	ORD	9,260	9,260
13-Sep-22	BlackRock Investment Management (UK)	on mkt buy	17.88	AUD	ORD	30,674	30,674
13-Sep-22	BlackRock Investment Management (UK)	on mkt buy	17.89	AUD	ORD	13,621	13,621
13-Sep-22	BlackRock Japan Co., Ltd.	on mkt sell	17.83	AUD	ORD	-20,327	-20,327
13-Sep-22	BlackRock Investment Management	on mkt sell	17.79	AUD	ORD	-262	-262
13-Sep-22	BlackRock Investment Management	on mkt sell	17.79	AUD	ORD	-189	-189
13-Sep-22	BlackRock Investment Management	on mkt sell	17.72	AUD	ORD	-9,100	-9,100
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.72	AUD	ORD	535	535
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.72	AUD	ORD	2,675	2,675
13-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.72	AUD	ORD	1,426	1,426
13-Sep-22	BlackRock Fund Advisors	on mkt buy	17.72	AUD	ORD	1,995	1,995
13-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	17.72	AUD	ORD	-8,327	-8,327
13-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	17.72	AUD	ORD	3,459	3,459
13-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.72	AUD	ORD	12,913	12,913
13-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.72	AUD	ORD	3,332	3,332
13-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.72	AUD	ORD	2,813	2,813
13-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.72	AUD	ORD	10,620	10,620
13-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	557,229	557,229
13-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-30	-30
13-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,778	4,778
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,557	-10,557
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,005	2,005
14-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,981	-1,981
14-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.20	AUD	ORD	8,104	8,104
14-Sep-22	BlackRock Investment Management	on mkt sell	17.19	AUD	ORD	-2,230	-2,230
14-Sep-22	BlackRock Investment Management	on mkt sell	17.19	AUD	ORD	-12,114	-12,114
14-Sep-22	BlackRock Investment Management	on mkt sell	17.20	AUD	ORD	-10,953	-10,953
14-Sep-22	BlackRock Investment Management (UK)	on mkt sell	17.21	AUD	ORD	-19,030	-19,030
14-Sep-22	BlackRock Investment Management	on mkt buy	17.20	AUD	ORD	2,730	2,730
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.20	AUD	ORD	5,076	5,076
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.20	AUD	ORD	1,605	1,605
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.20	AUD	ORD	515	515
14-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.20	AUD	ORD	-8,786	-8,786
14-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	17.20	AUD	ORD	1,432	1,432
14-Sep-22	BlackRock Investment Management (UK)	on mkt sell	17.20	AUD	ORD	-24,413	-24,413
14-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.20	AUD	ORD	27,677	27,677
14-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.20	AUD	ORD	2,743	2,743
14-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	680,387	680,387
14-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-21,792	-21,792
14-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-890	-890
14-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-5,942	-5,942
15-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.18	AUD	ORD	5,824	5,824
15-Sep-22	BlackRock Investment Management	on mkt sell	17.17	AUD	ORD	-11,321	-11,321
15-Sep-22	BlackRock Investment Management	on mkt sell	17.15	AUD	ORD	-32,107	-32,107
15-Sep-22	BlackRock Investment Management	on mkt sell	17.10	AUD	ORD	-3,098	-3,098
15-Sep-22	BlackRock Investment Management	on mkt buy	17.10	AUD	ORD	3,098	3,098
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.10	AUD	ORD	1,611	1,611
15-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.10	AUD	ORD	537	537
15-Sep-22	BlackRock Investment Management, LLC	on mkt buy	17.10	AUD	ORD	12,797	12,797
15-Sep-22	BlackRock Asset Management Canada	on mkt sell	17.10	AUD	ORD	-387	-387
15-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.10	AUD	ORD	270	270
15-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.10	AUD	ORD	8,330	8,330
15-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	17.10	AUD	ORD	-1,735	-1,735
15-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	12,646	12,646
15-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-690,402	-690,402
15-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	2,222	2,222
15-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	41,249	41,249
15-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-60,188	-60,188
15-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	4,071	4,071
15-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-413	-413
15-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,855	4,855
16-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-915	-915
16-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.65	AUD	ORD	3,977	3,977
16-Sep-22	BlackRock Investment Management	on mkt sell	16.65	AUD	ORD	-2,386	-2,386
16-Sep-22	BlackRock Investment Management	on mkt sell	16.65	AUD	ORD	-20,293	-20,293
16-Sep-22	BlackRock Investment Management	on mkt sell	16.65	AUD	ORD	-11,735	-11,735
16-Sep-22	BlackRock Investment Management	on mkt sell	16.65	AUD	ORD	-12,644	-12,644
16-Sep-22	BlackRock Investment Management	on mkt buy	16.63	AUD	ORD	1,519	1,519
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.63	AUD	ORD	545	545
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.63	AUD	ORD	1,070	1,070
16-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.63	AUD	ORD	6,556	6,556
16-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	16.63	AUD	ORD	11,216	11,216
16-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	16.63	AUD	ORD	3,656	3,656

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16-Sep-22	BlackRock Investment Management	on mkt sell	16.63	AUD	ORD	-4,396	-4,396
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.63	AUD	ORD	-29,147	-29,147
16-Sep-22	BlackRock Fund Advisors	on mkt sell	16.63	AUD	ORD	-18,806	-18,806
16-Sep-22	BlackRock Investment Management	on mkt sell	16.63	AUD	ORD	-1,880	-1,880
16-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.63	AUD	ORD	-36,384	-36,384
16-Sep-22	BlackRock Asset Management Canada	on mkt buy	16.63	AUD	ORD	2,540	2,540
16-Sep-22	BlackRock Asset Management Canada	on mkt buy	16.63	AUD	ORD	9,817	9,817
16-Sep-22	BlackRock Investment Management	on mkt sell	16.63	AUD	ORD	-1,698	-1,698
16-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	16.63	AUD	ORD	-2,039	-2,039
16-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.63	AUD	ORD	3,853	3,853
16-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.63	AUD	ORD	3,075	3,075
16-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.63	AUD	ORD	4,203	4,203
16-Sep-22	BlackRock Investment Management	on mkt buy	16.63	AUD	ORD	9,560	9,560
16-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.63	AUD	ORD	858	858
16-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.63	AUD	ORD	4,084	4,084
16-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	16.63	AUD	ORD	1,987	1,987
16-Sep-22	BlackRock Investment Management	on mkt buy	16.63	AUD	ORD	2,345	2,345
16-Sep-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	30,349	30,349
16-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,948	-2,948
16-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,224,759	-1,224,759
16-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-45	-45
16-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	266	266
16-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	2,633	2,633
16-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	94	94
16-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,734	1,734
16-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	109	109
19-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.93	AUD	ORD	3,042	3,042
19-Sep-22	BlackRock Investment Management	on mkt buy	16.91	AUD	ORD	2,721	2,721
19-Sep-22	BlackRock Fund Advisors	on mkt buy	16.91	AUD	ORD	3,211	3,211
19-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.91	AUD	ORD	17,907	17,907
19-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,633	24,633
19-Sep-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-30,349	-30,349
19-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	700	700
19-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	30,349	30,349
19-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	163	163
19-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-464	-464
19-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-721	-721
19-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	321	321
19-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-5,118	-5,118
19-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-15,196	-15,196
20-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,208	-1,208
20-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	17.21	AUD	ORD	7,517	7,517
20-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	17.15	AUD	ORD	-10,112	-10,112
20-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.15	AUD	ORD	7,891	7,891
20-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	17.15	AUD	ORD	2,961	2,961
20-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	17.15	AUD	ORD	-3,900	-3,900
20-Sep-22	BlackRock Investment Management (UK)	on mkt buy	17.15	AUD	ORD	7,441	7,441
20-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.15	AUD	ORD	1,936	1,936
20-Sep-22	BlackRock Asset Management Canada	on mkt buy	17.15	AUD	ORD	7,735	7,735
20-Sep-22	BlackRock Investment Management, LLC	on mkt buy	17.15	AUD	ORD	1,599	1,599
20-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	17.15	AUD	ORD	4,185	4,185
20-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	766	766
20-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,128,782	1,128,782
20-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	209	209
20-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,851	2,851
20-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,267	-4,267
20-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	441	441
20-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,816	4,816
20-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	13,561	13,561
20-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	36,330	36,330
21-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,814	2,814
21-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,150	-2,150
21-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.71	AUD	ORD	1,869	1,869
21-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.71	AUD	ORD	2,848	2,848
21-Sep-22	BlackRock Investment Management	on mkt sell	16.69	AUD	ORD	-12,104	-12,104
21-Sep-22	BlackRock Investment Management	on mkt sell	16.69	AUD	ORD	-16,682	-16,682
21-Sep-22	BlackRock Investment Management	on mkt sell	16.70	AUD	ORD	-35,173	-35,173
21-Sep-22	BlackRock Investment Management	on mkt sell	16.70	AUD	ORD	-2,144	-2,144
21-Sep-22	BlackRock Investment Management	on mkt buy	16.79	AUD	ORD	1,404	1,404
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.79	AUD	ORD	-232	-232
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.79	AUD	ORD	-25,883	-25,883
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.79	AUD	ORD	522	522
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.79	AUD	ORD	1,833	1,833
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.79	AUD	ORD	1,028	1,028
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.79	AUD	ORD	1,431	1,431

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21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.79	AUD	ORD	552	552
21-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.79	AUD	ORD	6,948	6,948
21-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.79	AUD	ORD	24,867	24,867
21-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.79	AUD	ORD	2,868	2,868
21-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	16.79	AUD	ORD	-3,733	-3,733
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.79	AUD	ORD	-102	-102
21-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	16.79	AUD	ORD	-8,080	-8,080
21-Sep-22	BlackRock Investment Management, LLC	on mkt buy	16.79	AUD	ORD	1,422	1,422
21-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.79	AUD	ORD	70,784	70,784
21-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	156	156
21-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	24,190	24,190
21-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	22	22
21-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	41	41
21-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-380	-380
21-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	161	161
21-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	28	28
21-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,083	6,083
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,010	2,010
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,608	1,608
22-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-384	-384
22-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-503	-503
22-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-198,276	-198,276
22-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-138	-138
22-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,116	-4,116
22-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	203,290	203,290
22-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-258	-258
22-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,298	-2,298
22-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,569	5,569
23-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.69	AUD	ORD	1,711	1,711
23-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.71	AUD	ORD	-10,836	-10,836
23-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	16.69	AUD	ORD	-1,869	-1,869
23-Sep-22	BlackRock Investment Management	on mkt sell	16.70	AUD	ORD	-62,035	-62,035
23-Sep-22	BlackRock Investment Management	on mkt buy	16.75	AUD	ORD	1,404	1,404
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.75	AUD	ORD	-3,960	-3,960
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.75	AUD	ORD	34	34
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.71	AUD	ORD	40,432	40,432
23-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.75	AUD	ORD	705	705
23-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.75	AUD	ORD	-7,441	-7,441
23-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.75	AUD	ORD	2,004	2,004
23-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	3	3
23-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	429,350	429,350
23-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	306	306
23-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-455	-455
23-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-198,116	-198,116
23-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-12	-12
23-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-344	-344
23-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	13,995	13,995
26-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	15.93	AUD	ORD	1,834	1,834
26-Sep-22	BlackRock Investment Management	on mkt sell	15.76	AUD	ORD	-194,432	-194,432
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	1,519	1,519
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	3,628	3,628
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	1,519	1,519
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	15.76	AUD	ORD	-68	-68
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	15.76	AUD	ORD	1,992	1,992
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	15.76	AUD	ORD	519	519
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	15.76	AUD	ORD	545	545
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	3,239	3,239
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	6,710	6,710
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	15.76	AUD	ORD	-8,685	-8,685
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	15.76	AUD	ORD	-3,997	-3,997
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	5,471	5,471
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	1,079	1,079
26-Sep-22	BlackRock Fund Advisors	on mkt buy	15.76	AUD	ORD	4,539	4,539
26-Sep-22	BlackRock Investment Management	on mkt sell	15.76	AUD	ORD	-1,836	-1,836
26-Sep-22	BlackRock Investment Management	on mkt buy	15.76	AUD	ORD	3,152	3,152
26-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	15.76	AUD	ORD	18,667	18,667
26-Sep-22	BlackRock Fund Advisors	on mkt sell	15.76	AUD	ORD	-1,085	-1,085
26-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-1,155	-1,155
26-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	379,158	379,158
26-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-26	-26
26-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-596	-596
26-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	2,974	2,974
26-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-1,197	-1,197
26-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-296	-296
26-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-7,010	-7,010

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27-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,585	-16,585
27-Sep-22	BlackRock Investment Management (UK)	on mkt sell	15.93	AUD	ORD	-53,564	-53,564
27-Sep-22	BlackRock Investment Management (UK)	on mkt sell	15.93	AUD	ORD	-183,088	-183,088
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	15.98	AUD	ORD	3,514	3,514
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.03	AUD	ORD	-3,984	-3,984
27-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.03	AUD	ORD	1,566	1,566
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.03	AUD	ORD	-6,775	-6,775
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.03	AUD	ORD	12,565	12,565
27-Sep-22	BlackRock Fund Advisors	on mkt buy	16.03	AUD	ORD	12,401	12,401
27-Sep-22	BlackRock Fund Advisors	on mkt buy	16.03	AUD	ORD	12,388	12,388
27-Sep-22	BlackRock Fund Advisors	on mkt buy	16.03	AUD	ORD	9,133	9,133
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.03	AUD	ORD	18,213	18,213
27-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.03	AUD	ORD	1,657	1,657
27-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.03	AUD	ORD	15,623	15,623
27-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.03	AUD	ORD	4,021	4,021
27-Sep-22	BlackRock Investment Management	on mkt buy	16.03	AUD	ORD	290	290
27-Sep-22	BlackRock Investment Management	on mkt sell	16.03	AUD	ORD	-42,267	-42,267
27-Sep-22	BlackRock Fund Advisors	on mkt buy	16.03	AUD	ORD	9,892	9,892
27-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	283	283
27-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-575,686	-575,686
27-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	51	51
27-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-337	-337
27-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-268	-268
27-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	271	271
27-Sep-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-5,953	-5,953
27-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,837	1,837
27-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	11,283	11,283
28-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,276	-21,276
28-Sep-22	BLACKROCK ADVISORS LLC	on mkt sell	15.88	AUD	ORD	-30,017	-30,017
28-Sep-22	BlackRock Investment Management, LLC	on mkt sell	15.96	AUD	ORD	-461	-461
28-Sep-22	BlackRock Investment Management	on mkt buy	15.99	AUD	ORD	11,485	11,485
28-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.01	AUD	ORD	1,959	1,959
28-Sep-22	BlackRock Investment Management	on mkt buy	16.07	AUD	ORD	6,349	6,349
28-Sep-22	BlackRock Investment Management	on mkt buy	16.07	AUD	ORD	1,417	1,417
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.07	AUD	ORD	-2,007	-2,007
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.07	AUD	ORD	68	68
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.07	AUD	ORD	5,062	5,062
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.07	AUD	ORD	-2,010	-2,010
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.07	AUD	ORD	350	350
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.07	AUD	ORD	-169	-169
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.07	AUD	ORD	-372	-372
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.07	AUD	ORD	-744	-744
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.07	AUD	ORD	-4,712	-4,712
28-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.07	AUD	ORD	514	514
28-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	16.07	AUD	ORD	-8,467	-8,467
28-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.07	AUD	ORD	55,987	55,987
28-Sep-22	BLACKROCK ADVISORS LLC	on mkt buy	16.07	AUD	ORD	2,621	2,621
28-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.07	AUD	ORD	6,320	6,320
28-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	16.07	AUD	ORD	3,819	3,819
28-Sep-22	BlackRock Investment Management	on mkt buy	16.07	AUD	ORD	2,137	2,137
28-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-118	-118
28-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-57,057	-57,057
28-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-83	-83
28-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,178	6,178
28-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,664	1,664
28-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,329	-1,329
28-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-134	-134
28-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	427	427
28-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,488	-4,488
28-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	8,990	8,990
29-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,995	1,995
29-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.74	AUD	ORD	-2,427	-2,427
29-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.65	AUD	ORD	3,552	3,552
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.48	AUD	ORD	-2,007	-2,007
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.48	AUD	ORD	880	880
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.48	AUD	ORD	7,196	7,196
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.48	AUD	ORD	537	537
29-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.48	AUD	ORD	-6,981	-6,981
29-Sep-22	BlackRock Investment Management, LLC	on mkt buy	16.48	AUD	ORD	12,447	12,447
29-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	522	522
29-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-50,739	-50,739
29-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	188	188
29-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,701	-1,701
29-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-92,892	-92,892
29-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	447	447

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29-Sep-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-31,629	-31,629
29-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,302	3,302
29-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	37,142	37,142
29-Sep-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	15,175	15,175
30-Sep-22	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	-13,207	-13,207
30-Sep-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,580	5,580
30-Sep-22	BlackRock Investment Management	on mkt sell	16.89	AUD	ORD	-2,540	-2,540
30-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.92	AUD	ORD	3,940	3,940
30-Sep-22	BlackRock Investment Management	on mkt buy	16.92	AUD	ORD	3,628	3,628
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-12,042	-12,042
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.92	AUD	ORD	102	102
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-736	-736
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.92	AUD	ORD	288	288
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt buy	16.92	AUD	ORD	543	543
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-1,029	-1,029
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-6,081	-6,081
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-460	-460
30-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.92	AUD	ORD	-141	-141
30-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.92	AUD	ORD	-3,112	-3,112
30-Sep-22	BlackRock Investment Management	on mkt sell	16.92	AUD	ORD	-1,240	-1,240
30-Sep-22	BlackRock Investment Management	on mkt buy	16.92	AUD	ORD	3,289	3,289
30-Sep-22	BlackRock Investment Management	on mkt buy	16.92	AUD	ORD	1,104	1,104
30-Sep-22	BlackRock Institutional Trust Company,	on mkt sell	16.92	AUD	ORD	-8,030	-8,030
30-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.92	AUD	ORD	24,898	24,898
30-Sep-22	BlackRock Institutional Trust Company,	on mkt buy	16.92	AUD	ORD	9,124	9,124
30-Sep-22	BlackRock Investment Management	on mkt buy	16.92	AUD	ORD	6,044	6,044
30-Sep-22	BlackRock Asset Management Canada	on mkt buy	16.92	AUD	ORD	472	472
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-4,706	-4,706
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-27,803	-27,803
30-Sep-22	BlackRock Advisors (UK) Limited	on mkt sell	16.92	AUD	ORD	-2,103	-2,103
30-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.92	AUD	ORD	-645	-645
30-Sep-22	BlackRock Investment Management (UK)	on mkt sell	16.92	AUD	ORD	-14,228	-14,228
30-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	16.92	AUD	ORD	265	265
30-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.92	AUD	ORD	19,455	19,455
30-Sep-22	BlackRock Investment Management (UK)	on mkt buy	16.92	AUD	ORD	29,765	29,765
30-Sep-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	6,824	6,824
30-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-599,023	-599,023
30-Sep-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	288	288
30-Sep-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	17,910	17,910
30-Sep-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	27,600	27,600
30-Sep-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	14,245	14,245
30-Sep-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	287	287
30-Sep-22	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-10,441	-10,441
30-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,926	2,926
30-Sep-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,478	-4,478
03-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,420	-21,420
03-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
03-Oct-22	BLACKROCK ADVISORS LLC	on mkt sell	16.70	AUD	ORD	-34,656	-34,656
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.85	AUD	ORD	3,173	3,173
03-Oct-22	BlackRock Investment Management	on mkt buy	16.66	AUD	ORD	1,417	1,417
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.66	AUD	ORD	34	34
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.66	AUD	ORD	102	102
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.66	AUD	ORD	5,060	5,060
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.66	AUD	ORD	4,020	4,020
03-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.66	AUD	ORD	1,034	1,034
03-Oct-22	BlackRock Investment Management (UK)	on mkt buy	16.66	AUD	ORD	1,429	1,429
03-Oct-22	BlackRock Investment Management (UK)	on mkt buy	16.66	AUD	ORD	5,810	5,810
03-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	16.66	AUD	ORD	65,842	65,842
03-Oct-22	BlackRock Fund Advisors	on mkt buy	16.66	AUD	ORD	1,214	1,214
03-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	16.66	AUD	ORD	17,567	17,567
03-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	16.66	AUD	ORD	2,872	2,872
03-Oct-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	16.66	AUD	ORD	630	630
03-Oct-22	BlackRock Investment Management (UK)	on mkt buy	16.66	AUD	ORD	2,799	2,799
03-Oct-22	BlackRock Asset Management Canada	on mkt buy	16.66	AUD	ORD	12,814	12,814
03-Oct-22	BlackRock Asset Management Canada	on mkt buy	16.66	AUD	ORD	48,163	48,163
03-Oct-22	BlackRock Investment Management	on mkt buy	16.66	AUD	ORD	8,035	8,035
03-Oct-22	BlackRock Fund Advisors	on mkt buy	16.66	AUD	ORD	8,658	8,658
03-Oct-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-6,011	-6,011
03-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-173,613	-173,613
03-Oct-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	414	414
03-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-24,088	-24,088
03-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25,707	-25,707
03-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-19,387	-19,387
03-Oct-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-10	-10
03-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	64	64

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03-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	22,716	22,716
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.20	AUD	ORD	14,829	14,829
04-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.56	AUD	ORD	1,845	1,845
04-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.36	AUD	ORD	-3,672	-3,672
04-Oct-22	BlackRock Investment Management	on mkt buy	17.71	AUD	ORD	6,349	6,349
04-Oct-22	BlackRock Investment Management	on mkt sell	17.71	AUD	ORD	-1,417	-1,417
04-Oct-22	BlackRock Investment Management	on mkt buy	17.71	AUD	ORD	2,960	2,960
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.71	AUD	ORD	68	68
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.71	AUD	ORD	167	167
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.71	AUD	ORD	518	518
04-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.71	AUD	ORD	-552	-552
04-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.71	AUD	ORD	7,915	7,915
04-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.71	AUD	ORD	-2,799	-2,799
04-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.71	AUD	ORD	27,032	27,032
04-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.71	AUD	ORD	5,172	5,172
04-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.71	AUD	ORD	5,678	5,678
04-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.71	AUD	ORD	21,936	21,936
04-Oct-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	11	11
04-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-114,366	-114,366
04-Oct-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	87	87
04-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	786	786
04-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-669	-669
04-Oct-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-214	-214
04-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-89	-89
04-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,236	4,236
05-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,600	1,600
05-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.95	AUD	ORD	2,048	2,048
05-Oct-22	BlackRock Investment Management	on mkt buy	17.95	AUD	ORD	15,755	15,755
05-Oct-22	BlackRock Investment Management (UK)	on mkt buy	18.02	AUD	ORD	4,367	4,367
05-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	17.94	AUD	ORD	38,468	38,468
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.89	AUD	ORD	34	34
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.89	AUD	ORD	1,043	1,043
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.89	AUD	ORD	-2,682	-2,682
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.89	AUD	ORD	336	336
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.89	AUD	ORD	840	840
05-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.89	AUD	ORD	543	543
05-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.89	AUD	ORD	-6,948	-6,948
05-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.89	AUD	ORD	4,142	4,142
05-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.89	AUD	ORD	99,129	99,129
05-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.89	AUD	ORD	2,597	2,597
05-Oct-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-11,176	-11,176
05-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-72,523	-72,523
05-Oct-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-3,656	-3,656
05-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	983	983
05-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-34,811	-34,811
05-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-36,930	-36,930
05-Oct-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-4,268	-4,268
05-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,235	-1,235
05-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,563	8,563
06-Oct-22	BlackRock Investment Management	on mkt buy	17.90	AUD	ORD	1,417	1,417
06-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.90	AUD	ORD	-6,021	-6,021
06-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.90	AUD	ORD	5,067	5,067
06-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.90	AUD	ORD	-2,027	-2,027
06-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.90	AUD	ORD	519	519
06-Oct-22	BlackRock Investment Management	on mkt sell	17.90	AUD	ORD	-2,969	-2,969
06-Oct-22	BlackRock Investment Management	on mkt sell	17.90	AUD	ORD	-5,489	-5,489
06-Oct-22	BlackRock Fund Advisors	on mkt buy	17.90	AUD	ORD	6,564	6,564
06-Oct-22	BlackRock Investment Management	on mkt buy	17.90	AUD	ORD	1,567	1,567
06-Oct-22	BlackRock Investment Management, LLC	on mkt buy	17.90	AUD	ORD	34,614	34,614
06-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	130,553	130,553
06-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-210	-210
06-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-362	-362
06-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	86,724	86,724
06-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,086	4,086
06-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	12,470	12,470
07-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,194	1,194
07-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	18.09	AUD	ORD	1,592	1,592
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	18.11	AUD	ORD	-136	-136
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	18.11	AUD	ORD	5,067	5,067
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	18.11	AUD	ORD	2,027	2,027
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	18.11	AUD	ORD	1,815	1,815
07-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	18.11	AUD	ORD	165	165
07-Oct-22	BlackRock Investment Management	on mkt buy	18.11	AUD	ORD	3,165	3,165
07-Oct-22	BlackRock Investment Management	on mkt sell	18.09	AUD	ORD	-2,955	-2,955
07-Oct-22	BlackRock Investment Management	on mkt sell	18.08	AUD	ORD	-1,213	-1,213

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07-Oct-22	BlackRock Investment Management	on mkt buy	18.11	AUD	ORD	11,022	11,022
07-Oct-22	BlackRock Investment Management	on mkt buy	18.11	AUD	ORD	14,518	14,518
07-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	18.11	AUD	ORD	9,447	9,447
07-Oct-22	BlackRock Investment Management	on mkt buy	18.11	AUD	ORD	431	431
07-Oct-22	BlackRock Investment Management	on mkt buy	18.11	AUD	ORD	2,325	2,325
07-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	18.11	AUD	ORD	2,448	2,448
07-Oct-22	BlackRock Asset Management Canada	on mkt buy	18.11	AUD	ORD	6,686	6,686
07-Oct-22	BlackRock Asset Management Canada	on mkt buy	18.11	AUD	ORD	2,083	2,083
07-Oct-22	BlackRock Asset Management Canada	on mkt buy	18.11	AUD	ORD	10,629	10,629
07-Oct-22	BlackRock Investment Management	on mkt sell	18.10	AUD	ORD	-2,777	-2,777
07-Oct-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-58,362	-58,362
07-Oct-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	58,362	58,362
07-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-96,900	-96,900
07-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-215	-215
07-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	932	932
07-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,498	2,498
07-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	9,726	9,726
10-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.41	AUD	ORD	676	676
10-Oct-22	BlackRock Investment Management	on mkt buy	17.38	AUD	ORD	1,405	1,405
10-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.38	AUD	ORD	3,160	3,160
10-Oct-22	BlackRock Investment Management, LLC	on mkt buy	17.38	AUD	ORD	4,864	4,864
10-Oct-22	BLACKROCK ADVISORS LLC	on mkt sell	17.38	AUD	ORD	-8,688	-8,688
10-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.38	AUD	ORD	7,899	7,899
10-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.38	AUD	ORD	2,757	2,757
10-Oct-22	BlackRock Fund Advisors	on mkt buy	17.38	AUD	ORD	6,373	6,373
10-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.38	AUD	ORD	43,133	43,133
10-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.38	AUD	ORD	1,797	1,797
10-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,954	-66,954
10-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-773	-773
10-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,693	-5,693
10-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-87,824	-87,824
10-Oct-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	-441,857	-441,857
10-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,908	1,908
10-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	24,840	24,840
11-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.37	AUD	ORD	997	997
11-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.37	AUD	ORD	91,309	91,309
11-Oct-22	BLACKROCK ADVISORS LLC	on mkt sell	17.37	AUD	ORD	-215,443	-215,443
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.38	AUD	ORD	124	124
11-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.40	AUD	ORD	18,461	18,461
11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,000	2,000
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.35	AUD	ORD	700	700
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.35	AUD	ORD	429	429
11-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.35	AUD	ORD	6,359	6,359
11-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.35	AUD	ORD	2,513	2,513
11-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.35	AUD	ORD	1,381	1,381
11-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.35	AUD	ORD	5,534	5,534
11-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.35	AUD	ORD	-4,662	-4,662
11-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.35	AUD	ORD	-27,980	-27,980
11-Oct-22	BlackRock Fund Advisors	on mkt buy	17.35	AUD	ORD	1,827	1,827
11-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.35	AUD	ORD	4,412	4,412
11-Oct-22	BLACKROCK ADVISORS LLC	on mkt sell	17.36	AUD	ORD	-227,818	-227,818
11-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,464	4,464
11-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	239,023	239,023
11-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	158,547	158,547
11-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	224	224
11-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	11,118	11,118
12-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.32	AUD	ORD	1,702	1,702
12-Oct-22	BlackRock Investment Management	on mkt sell	17.31	AUD	ORD	-11,421	-11,421
12-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-29,889	-29,889
12-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.34	AUD	ORD	-10,130	-10,130
12-Oct-22	BlackRock Investment Management, LLC	on mkt sell	17.34	AUD	ORD	-14,951	-14,951
12-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.34	AUD	ORD	49,342	49,342
12-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.34	AUD	ORD	2,322	2,322
12-Oct-22	BlackRock Asset Management Canada	on mkt sell	17.34	AUD	ORD	-7,186	-7,186
12-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.34	AUD	ORD	-1,574	-1,574
12-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.34	AUD	ORD	-4,627	-4,627
12-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,904	-14,904
12-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	25,278	25,278
12-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1	-1
12-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,903	1,903
12-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,967	8,967
12-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,138	-1,138
13-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,000	4,000
13-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.45	AUD	ORD	1,108	1,108
13-Oct-22	BlackRock Investment Management	on mkt sell	17.44	AUD	ORD	-24,153	-24,153

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-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.48	AUD	ORD	-8,028	-8,028
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.48	AUD	ORD	-2,027	-2,027
13-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.48	AUD	ORD	888	888
13-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.48	AUD	ORD	957	957
13-Oct-22	BlackRock Investment Management, LLC	on mkt buy	17.48	AUD	ORD	10,022	10,022
13-Oct-22	BlackRock Investment Management	on mkt buy	17.48	AUD	ORD	623	623
13-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.48	AUD	ORD	-34,553	-34,553
13-Oct-22	BlackRock Investment Management, LLC	on mkt sell	17.48	AUD	ORD	-5,311	-5,311
13-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	751,331	751,331
13-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-197	-197
13-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,430	4,430
13-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,517	3,517
14-Oct-22	BlackRock Investment Management	on mkt buy	17.36	AUD	ORD	2,408	2,408
14-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-53,136	-53,136
14-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,553	-1,553
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.27	AUD	ORD	68	68
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.27	AUD	ORD	70,938	70,938
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.27	AUD	ORD	-40,536	-40,536
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.27	AUD	ORD	1,184	1,184
14-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.27	AUD	ORD	535	535
14-Oct-22	BLACKROCK ADVISORS LLC	on mkt sell	17.27	AUD	ORD	-9,198	-9,198
14-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.27	AUD	ORD	-12,309	-12,309
14-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,268	1,268
14-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,293	7,293
14-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,403	3,403
17-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,975	6,975
17-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.96	AUD	ORD	674	674
17-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	16.96	AUD	ORD	-8,865	-8,865
17-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	16.96	AUD	ORD	7,015	7,015
17-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-41,985	-41,985
17-Oct-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1	1
17-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-190,894	-190,894
17-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,983	4,983
17-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	27,452	27,452
18-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.57	AUD	ORD	205	205
18-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	748	748
18-Oct-22	BlackRock Investment Management	on mkt buy	17.74	AUD	ORD	1,401	1,401
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.74	AUD	ORD	-4,014	-4,014
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.74	AUD	ORD	136	136
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.74	AUD	ORD	-15,201	-15,201
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.74	AUD	ORD	525	525
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.74	AUD	ORD	674	674
18-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.74	AUD	ORD	1,070	1,070
18-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.74	AUD	ORD	1,619	1,619
18-Oct-22	BlackRock Investment Management	on mkt buy	17.74	AUD	ORD	288	288
18-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.74	AUD	ORD	-4,918	-4,918
18-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	17.74	AUD	ORD	18,424	18,424
18-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,730	-2,730
18-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-592	-592
18-Oct-22	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	4	4
18-Oct-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1	-1
18-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3	3
18-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,395	1,395
18-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,262	-1,262
18-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	10,725	10,725
19-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,895	1,895
19-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,274	2,274
19-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.40	AUD	ORD	1,776	1,776
19-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.40	AUD	ORD	-6,982	-6,982
19-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.40	AUD	ORD	1,868	1,868
19-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.40	AUD	ORD	581	581
19-Oct-22	BlackRock Asset Management Canada	on mkt sell	17.40	AUD	ORD	-303	-303
19-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.40	AUD	ORD	2,688	2,688
19-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.40	AUD	ORD	-8,455	-8,455
19-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	47,707	47,707
19-Oct-22	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-4	-4
19-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	629	629
19-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,604	1,604
19-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	658	658
19-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	17,015	17,015
19-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	5,158	5,158
20-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,247	-4,247
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.81	AUD	ORD	704	704
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.81	AUD	ORD	745	745
20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.81	AUD	ORD	528	528



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20-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.81	AUD	ORD	572	572
20-Oct-22	BlackRock Investment Management (UK)	on mkt buy	16.81	AUD	ORD	2,763	2,763
20-Oct-22	BlackRock Investment Management, LLC	on mkt buy	16.81	AUD	ORD	3,050	3,050
20-Oct-22	BlackRock Investment Management (UK)	on mkt buy	16.81	AUD	ORD	713	713
20-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-388,051	-388,051
20-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-632	-632
20-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	27,144	27,144
20-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,108	5,108
20-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	34,614	34,614
21-Oct-22	BlackRock Investment Management (UK)	on mkt sell	16.88	AUD	ORD	-22,506	-22,506
21-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,553	-1,553
21-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	16.83	AUD	ORD	535	535
21-Oct-22	BlackRock Investment Management (UK)	on mkt buy	16.83	AUD	ORD	11,781	11,781
21-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	16.83	AUD	ORD	26,217	26,217
21-Oct-22	BlackRock Institutional Trust Company,	on mkt buy	16.83	AUD	ORD	1,937	1,937
21-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	304,031	304,031
21-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	526	526
21-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-803	-803
21-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-6,519	-6,519
21-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,384	8,384
24-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,321	-3,321
24-Oct-22	BLACKROCK ADVISORS LLC	on mkt sell	17.38	AUD	ORD	-13,005	-13,005
24-Oct-22	BlackRock Investment Management	on mkt sell	17.35	AUD	ORD	-1,388	-1,388
24-Oct-22	BlackRock Investment Management	on mkt sell	17.35	AUD	ORD	-8,054	-8,054
24-Oct-22	BlackRock Investment Management	on mkt sell	17.35	AUD	ORD	-8,994	-8,994
24-Oct-22	BlackRock Investment Management	on mkt sell	17.35	AUD	ORD	-6,950	-6,950
24-Oct-22	BlackRock Investment Management	on mkt buy	17.32	AUD	ORD	9,020	9,020
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.32	AUD	ORD	354	354
24-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.32	AUD	ORD	136	136
24-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.32	AUD	ORD	11,793	11,793
24-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.32	AUD	ORD	1,919	1,919
24-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.32	AUD	ORD	2,477	2,477
24-Oct-22	BlackRock Asset Management Canada	on mkt buy	17.32	AUD	ORD	9,332	9,332
24-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-304,030	-304,030
24-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-526	-526
24-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-29,340	-29,340
24-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,745	2,745
24-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,490	1,490
25-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,106	-3,106
25-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,240	2,240
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.10	AUD	ORD	-2,027	-2,027
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.10	AUD	ORD	-2,120	-2,120
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.10	AUD	ORD	894	894
25-Oct-22	BLACKROCK ADVISORS LLC	on mkt buy	17.10	AUD	ORD	1,846	1,846
25-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.10	AUD	ORD	4,467	4,467
25-Oct-22	BlackRock Fund Advisors	on mkt buy	17.10	AUD	ORD	9,410	9,410
25-Oct-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	17.10	AUD	ORD	-8,342	-8,342
25-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	29,328	29,328
25-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	79	79
25-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	13,303	13,303
25-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-195	-195
25-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	22,262	22,262
25-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-36,330	-36,330
26-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.39	AUD	ORD	-679	-679
26-Oct-22	BlackRock Investment Management	on mkt sell	17.39	AUD	ORD	-720	-720
26-Oct-22	BlackRock Investment Management	on mkt sell	17.39	AUD	ORD	-3,250	-3,250
26-Oct-22	BlackRock Investment Management	on mkt sell	17.39	AUD	ORD	-12,828	-12,828
26-Oct-22	BlackRock Investment Management	on mkt sell	17.39	AUD	ORD	-16,194	-16,194
26-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,241	-17,241
26-Oct-22	BlackRock Investment Management	on mkt buy	17.37	AUD	ORD	1,401	1,401
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.37	AUD	ORD	354	354
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.37	AUD	ORD	885	885
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.37	AUD	ORD	1,628	1,628
26-Oct-22	BlackRock Advisors (UK) Limited	on mkt sell	17.37	AUD	ORD	-8,050	-8,050
26-Oct-22	BlackRock Asset Management Canada	on mkt sell	17.37	AUD	ORD	-1,220	-1,220
26-Oct-22	BlackRock Investment Management, LLC	on mkt buy	17.37	AUD	ORD	1,736	1,736
26-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.37	AUD	ORD	-4,841	-4,841
26-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.37	AUD	ORD	-438	-438
26-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	326,397	326,397
26-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-79	-79
26-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-13,301	-13,301
26-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	222	222
26-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,111	-1,111
27-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.93	AUD	ORD	-2,259	-2,259
27-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	17.94	AUD	ORD	5,026	5,026

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27-Oct-22	BlackRock Japan Co., Ltd.	on mkt buy	17.94	AUD	ORD	12,289	12,289
27-Oct-22	BlackRock Investment Management (UK)	on mkt buy	18.23	AUD	ORD	3,398	3,398
27-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,301	5,301
27-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.93	AUD	ORD	1,239	1,239
27-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	326,163	326,163
27-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	22,489	22,489
27-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	319,936	319,936
27-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	64,247	64,247
27-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,194,041	1,194,041
27-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
27-Oct-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	88,004	88,004
28-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.69	AUD	ORD	-2,924	-2,924
28-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.71	AUD	ORD	-33,194	-33,194
28-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,460	2,460
28-Oct-22	BlackRock Investment Management	on mkt sell	17.68	AUD	ORD	-8,097	-8,097
28-Oct-22	BlackRock Investment Management	on mkt sell	17.67	AUD	ORD	-620	-620
28-Oct-22	BlackRock Investment Management	on mkt sell	17.67	AUD	ORD	-2,014	-2,014
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.81	AUD	ORD	4,014	4,014
28-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.81	AUD	ORD	745	745
28-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-679,957	-679,957
28-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-21,814	-21,814
28-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-319,938	-319,938
28-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,326	2,326
28-Oct-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,490	4,490
31-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,184	3,184
31-Oct-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,120	1,120
31-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.38	AUD	ORD	-1,715	-1,715
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.35	AUD	ORD	2,007	2,007
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.35	AUD	ORD	4,014	4,014
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.35	AUD	ORD	592	592
31-Oct-22	BlackRock Advisors (UK) Limited	on mkt buy	17.35	AUD	ORD	501	501
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	4,479	4,479
31-Oct-22	BlackRock Asset Management Canada	on mkt sell	17.35	AUD	ORD	-1,406	-1,406
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	2,619	2,619
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	1,174	1,174
31-Oct-22	BlackRock Investment Management	on mkt sell	17.35	AUD	ORD	-17,680	-17,680
31-Oct-22	BlackRock Investment Management	on mkt sell	17.35	AUD	ORD	-3,457	-3,457
31-Oct-22	BlackRock Institutional Trust Company,	on mkt sell	17.35	AUD	ORD	-3,462	-3,462
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	2,863	2,863
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	13,205	13,205
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	7,722	7,722
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	3,463	3,463
31-Oct-22	BlackRock Investment Management (UK)	on mkt buy	17.35	AUD	ORD	8,442	8,442
31-Oct-22	BlackRock Investment Management (UK)	on mkt sell	17.35	AUD	ORD	-32,832	-32,832
31-Oct-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12	-12
31-Oct-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12	12
31-Oct-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	30,317	30,317
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,009	2,009
01-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	17.40	AUD	ORD	536	536
01-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,604	1,604
01-Nov-22	BlackRock Japan Co., Ltd.	on mkt sell	17.47	AUD	ORD	-51,655	-51,655
01-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	17.59	AUD	ORD	4,014	4,014
01-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	17.59	AUD	ORD	5,793	5,793
01-Nov-22	BLACKROCK ADVISORS LLC	on mkt buy	17.59	AUD	ORD	8,763	8,763
01-Nov-22	BlackRock Investment Management	on mkt buy	17.59	AUD	ORD	1,401	1,401
01-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-631	-631
01-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	631	631
01-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,182	6,182
01-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	53,478	53,478
02-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,915	1,915
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	17.87	AUD	ORD	5,067	5,067
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	17.87	AUD	ORD	-4,054	-4,054
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	17.87	AUD	ORD	-4,345	-4,345
02-Nov-22	BlackRock Investment Management (UK)	on mkt buy	17.87	AUD	ORD	5,761	5,761
02-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	17.87	AUD	ORD	-29,986	-29,986
02-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	17.87	AUD	ORD	48,152	48,152
02-Nov-22	BlackRock Asset Management Canada	on mkt buy	17.87	AUD	ORD	1,265	1,265
02-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	17.87	AUD	ORD	-8,186	-8,186
02-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-25,572	-25,572
02-Nov-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	30,317	30,317
02-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5	5
02-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5	-5
02-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-30,317	-30,317
02-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	11,514	11,514
03-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	17.25	AUD	ORD	-4,915	-4,915

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03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,609	3,609
03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,050	1,050
03-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,344	2,344
03-Nov-22	BlackRock Investment Management	on mkt buy	17.33	AUD	ORD	1,520	1,520
03-Nov-22	BlackRock Investment Management	on mkt buy	17.33	AUD	ORD	1,401	1,401
03-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	17.33	AUD	ORD	2,007	2,007
03-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	12,117	12,117
03-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	12	12
03-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-85,304	-85,304
03-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,193,185	-1,193,185
03-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
03-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-88,004	-88,004
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,140	-3,140
04-Nov-22	BLACKROCK ADVISORS LLC	on mkt buy	17.37	AUD	ORD	78,315	78,315
04-Nov-22	BLACKROCK ADVISORS LLC	on mkt buy	17.37	AUD	ORD	162,528	162,528
04-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,064	8,064
04-Nov-22	BlackRock Investment Management	on mkt buy	17.38	AUD	ORD	495	495
04-Nov-22	BlackRock Investment Management	on mkt buy	17.38	AUD	ORD	3,084	3,084
04-Nov-22	BlackRock Investment Management	on mkt buy	17.38	AUD	ORD	4,276	4,276
04-Nov-22	BlackRock Investment Management	on mkt buy	17.40	AUD	ORD	1,401	1,401
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	17.40	AUD	ORD	2,007	2,007
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	17.40	AUD	ORD	189	189
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	17.40	AUD	ORD	596	596
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	17.40	AUD	ORD	542	542
04-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	17.40	AUD	ORD	-9,982	-9,982
04-Nov-22	BlackRock Asset Management Canada	on mkt sell	17.40	AUD	ORD	-1,195	-1,195
04-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	17.40	AUD	ORD	354	354
04-Nov-22	BlackRock Investment Management, LLC	on mkt buy	17.40	AUD	ORD	1,424	1,424
04-Nov-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-190	-190
04-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,005	1,005
04-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,000	-1,000
04-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	259	259
04-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,284	2,284
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,295	1,295
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,040	5,040
07-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.00	AUD	ORD	-3,056	-3,056
07-Nov-22	BlackRock Investment Management (UK)	on mkt sell	17.90	AUD	ORD	-138,501	-138,501
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.03	AUD	ORD	131,690	131,690
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.13	AUD	ORD	4,054	4,054
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	18.13	AUD	ORD	-8,108	-8,108
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.13	AUD	ORD	674	674
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.13	AUD	ORD	143	143
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.13	AUD	ORD	1,108	1,108
07-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.13	AUD	ORD	1,084	1,084
07-Nov-22	BlackRock Asset Management Canada	on mkt buy	18.13	AUD	ORD	1,633	1,633
07-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,528	21,528
07-Nov-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-80	-80
07-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-749,998	-749,998
07-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-26	-26
07-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	969	969
07-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-13,993	-13,993
08-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.14	AUD	ORD	-3,418	-3,418
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,289	-4,289
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,830	-24,830
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	555	555
08-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,050	1,050
08-Nov-22	BlackRock Investment Management	on mkt buy	18.16	AUD	ORD	33,374	33,374
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.16	AUD	ORD	171	171
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.16	AUD	ORD	684	684
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.16	AUD	ORD	141	141
08-Nov-22	BlackRock Investment Management (UK)	on mkt sell	18.16	AUD	ORD	-352	-352
08-Nov-22	BlackRock Investment Management (UK)	on mkt sell	18.16	AUD	ORD	-6,856	-6,856
08-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	18.16	AUD	ORD	-273	-273
08-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	18.16	AUD	ORD	-5,299	-5,299
08-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.16	AUD	ORD	3,334	3,334
08-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	18.16	AUD	ORD	-89	-89
08-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	18.16	AUD	ORD	-1,749	-1,749
08-Nov-22	BlackRock Asset Management Canada	on mkt sell	18.16	AUD	ORD	-4,144	-4,144
08-Nov-22	BlackRock Asset Management Canada	on mkt sell	18.16	AUD	ORD	-214	-214
08-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.16	AUD	ORD	-2,405	-2,405
08-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.16	AUD	ORD	-46,734	-46,734
08-Nov-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-30,047	-30,047
08-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	45	45
08-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-47	-47
08-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	89,264	89,264

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08-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	378	378
08-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-700	-700
09-Nov-22	BlackRock Investment Management	in specie	n/a	AUD	ORD	-147,800	-147,800
09-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.33	AUD	ORD	-8,704	-8,704
09-Nov-22	BlackRock Investment Management	on mkt buy	19.32	AUD	ORD	18,148	18,148
09-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,905	1,905
09-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,240	16,240
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.41	AUD	ORD	102	102
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.41	AUD	ORD	171	171
09-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.41	AUD	ORD	342	342
09-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.41	AUD	ORD	-8,689	-8,689
09-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.41	AUD	ORD	-1,781	-1,781
09-Nov-22	BlackRock Investment Management	on mkt buy	19.41	AUD	ORD	502	502
09-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.41	AUD	ORD	-8,524	-8,524
09-Nov-22	BlackRock Investment Management	on mkt buy	19.41	AUD	ORD	2,967	2,967
09-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-56	-56
09-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	13	13
09-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-53,905	-53,905
09-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	64	64
09-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,129	5,129
10-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.12	AUD	ORD	2,120	2,120
10-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.20	AUD	ORD	-6,029	-6,029
10-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,121	2,121
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.16	AUD	ORD	10,130	10,130
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.16	AUD	ORD	10,135	10,135
10-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.16	AUD	ORD	509	509
10-Nov-22	BlackRock Investment Management	on mkt buy	19.16	AUD	ORD	28,859	28,859
10-Nov-22	BlackRock Investment Management, LLC	on mkt sell	19.16	AUD	ORD	-3,054	-3,054
10-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	401,475	401,475
10-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,599	10,599
10-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
10-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	898	898
10-Nov-22	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-38,154	-38,154
10-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	842	842
10-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,073	5,073
11-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.82	AUD	ORD	-16,261	-16,261
11-Nov-22	BlackRock Investment Management	on mkt buy	19.83	AUD	ORD	1,270	1,270
11-Nov-22	BlackRock Investment Management	on mkt buy	19.83	AUD	ORD	5,314	5,314
11-Nov-22	BlackRock Investment Management	on mkt buy	19.83	AUD	ORD	11,385	11,385
11-Nov-22	BlackRock Investment Management	on mkt buy	19.83	AUD	ORD	6,507	6,507
11-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.80	AUD	ORD	-7,676	-7,676
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.83	AUD	ORD	6,081	6,081
11-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.83	AUD	ORD	542	542
11-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.83	AUD	ORD	-7,036	-7,036
11-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.83	AUD	ORD	-2,017	-2,017
11-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.83	AUD	ORD	-780	-780
11-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.83	AUD	ORD	-5,693	-5,693
11-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-101,405	-101,405
11-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,879	1,879
11-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
11-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	16,685	16,685
11-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	201	201
11-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,114	1,114
14-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.59	AUD	ORD	-4,119	-4,119
14-Nov-22	BlackRock Japan Co., Ltd.	on mkt sell	19.85	AUD	ORD	-6,369	-6,369
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.51	AUD	ORD	10,035	10,035
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.51	AUD	ORD	15,195	15,195
14-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.51	AUD	ORD	-554	-554
14-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.51	AUD	ORD	-86,146	-86,146
14-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.51	AUD	ORD	-11,838	-11,838
14-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.51	AUD	ORD	4,034	4,034
14-Nov-22	BlackRock Fund Advisors	on mkt buy	19.51	AUD	ORD	16,312	16,312
14-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	437,641	437,641
14-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-12,478	-12,478
14-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4	-4
14-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	32	32
14-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-681	-681
15-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.80	AUD	ORD	2,896	2,896
15-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.55	AUD	ORD	-31,697	-31,697
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.47	AUD	ORD	4,054	4,054
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.47	AUD	ORD	350	350
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.47	AUD	ORD	684	684
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.47	AUD	ORD	554	554
15-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.47	AUD	ORD	542	542
15-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.47	AUD	ORD	-4,350	-4,350

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15-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.47	AUD	ORD	-356	-356
15-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.47	AUD	ORD	-536	-536
15-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.47	AUD	ORD	-69,876	-69,876
15-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.47	AUD	ORD	-16,354	-16,354
15-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.47	AUD	ORD	-14,431	-14,431
15-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.47	AUD	ORD	-56,702	-56,702
15-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.47	AUD	ORD	5,411	5,411
15-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.47	AUD	ORD	4,368	4,368
15-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-23	-23
15-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	22	22
15-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	170	170
15-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	512	512
16-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.26	AUD	ORD	-15,073	-15,073
16-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.26	AUD	ORD	-3,784	-3,784
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.28	AUD	ORD	-806	-806
16-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	19.27	AUD	ORD	2,440	2,440
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	326	326
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	326	326
16-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,938	13,938
16-Nov-22	BlackRock Investment Management	on mkt sell	19.17	AUD	ORD	-856	-856
16-Nov-22	BlackRock Investment Management	on mkt sell	19.17	AUD	ORD	-2,485	-2,485
16-Nov-22	BlackRock Investment Management	on mkt sell	19.17	AUD	ORD	-29,015	-29,015
16-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.10	AUD	ORD	-112,340	-112,340
16-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.10	AUD	ORD	-19,867	-19,867
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.11	AUD	ORD	-8,437	-8,437
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.11	AUD	ORD	-12,722	-12,722
16-Nov-22	BlackRock Investment Management, LLC	on mkt sell	19.11	AUD	ORD	-5,240	-5,240
16-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.11	AUD	ORD	-28,328	-28,328
16-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.11	AUD	ORD	-66,529	-66,529
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.11	AUD	ORD	15,195	15,195
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.11	AUD	ORD	2,027	2,027
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.11	AUD	ORD	516	516
16-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.11	AUD	ORD	-402	-402
16-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.11	AUD	ORD	-44,958	-44,958
16-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	81,616	81,616
16-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4	4
16-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,168	-4,168
16-Nov-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-15,883	-15,883
16-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-388	-388
16-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,179	-4,179
17-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.21	AUD	ORD	-14,585	-14,585
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,480	-6,480
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,528	-21,528
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	740	740
17-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	326	326
17-Nov-22	BlackRock Investment Management	on mkt sell	19.25	AUD	ORD	-2,802	-2,802
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.25	AUD	ORD	-4,240	-4,240
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.25	AUD	ORD	708	708
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.25	AUD	ORD	168	168
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.25	AUD	ORD	1,376	1,376
17-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.25	AUD	ORD	554	554
17-Nov-22	BlackRock Investment Management, LLC	on mkt sell	19.25	AUD	ORD	-46,216	-46,216
17-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	54,721	54,721
17-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4	4
17-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-16,685	-16,685
17-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,808	1,808
17-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,818	-1,818
18-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.11	AUD	ORD	-9,460	-9,460
18-Nov-22	BlackRock Japan Co., Ltd.	on mkt sell	19.10	AUD	ORD	-6,385	-6,385
18-Nov-22	BlackRock Investment Management	on mkt sell	19.08	AUD	ORD	-11,958	-11,958
18-Nov-22	BlackRock Investment Management	on mkt sell	19.08	AUD	ORD	-19,132	-19,132
18-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,963	-9,963
18-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,868	-12,868
18-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,058	5,058
18-Nov-22	BlackRock Investment Management	on mkt sell	19.08	AUD	ORD	-3,061	-3,061
18-Nov-22	BlackRock Investment Management	on mkt sell	19.09	AUD	ORD	-453	-453
18-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.06	AUD	ORD	-69,344	-69,344
18-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.06	AUD	ORD	-18,773	-18,773
18-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.06	AUD	ORD	-16,198	-16,198
18-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.06	AUD	ORD	-66,489	-66,489
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.06	AUD	ORD	-101,340	-101,340
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.06	AUD	ORD	2,027	2,027
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.06	AUD	ORD	1,050	1,050
18-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.06	AUD	ORD	1,084	1,084
18-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.06	AUD	ORD	3,047	3,047

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18-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.06	AUD	ORD	12,879	12,879
18-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.06	AUD	ORD	-5,419	-5,419
18-Nov-22	BlackRock Fund Advisors	on mkt sell	19.06	AUD	ORD	-7,749	-7,749
18-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
18-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-203	-203
18-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	2,538	2,538
18-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	631	631
18-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,015	4,015
21-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,990	3,990
21-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,058	5,058
21-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.92	AUD	ORD	-6,145	-6,145
21-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.01	AUD	ORD	-7,252	-7,252
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.79	AUD	ORD	6,081	6,081
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	18.79	AUD	ORD	-4,054	-4,054
21-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	18.79	AUD	ORD	-135	-135
21-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	18.79	AUD	ORD	-37,821	-37,821
21-Nov-22	BlackRock Fund Advisors	on mkt sell	18.79	AUD	ORD	-1,458	-1,458
21-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	18.79	AUD	ORD	-8,975	-8,975
21-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.79	AUD	ORD	-2,644	-2,644
21-Nov-22	BlackRock Asset Management Canada	on mkt sell	18.79	AUD	ORD	-10,316	-10,316
21-Nov-22	BlackRock Asset Management Canada	on mkt sell	18.79	AUD	ORD	-39,897	-39,897
21-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,811,948	1,811,948
21-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5	5
21-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	72,137	72,137
21-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-2,538	-2,538
21-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-465	-465
21-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	14,073	14,073
22-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.84	AUD	ORD	-7,619	-7,619
22-Nov-22	BlackRock Investment Management	on mkt sell	18.88	AUD	ORD	-14,432	-14,432
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.88	AUD	ORD	1,108	1,108
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.88	AUD	ORD	7,046	7,046
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.88	AUD	ORD	542	542
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.88	AUD	ORD	1,084	1,084
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.88	AUD	ORD	1,084	1,084
22-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	18.88	AUD	ORD	3,090	3,090
22-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.88	AUD	ORD	-2,748	-2,748
22-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.88	AUD	ORD	-52,940	-52,940
22-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.88	AUD	ORD	-342	-342
22-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	18.88	AUD	ORD	-6,606	-6,606
22-Nov-22	BlackRock Investment Management	on mkt sell	18.88	AUD	ORD	-10,376	-10,376
22-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-136,544	-136,544
22-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
22-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-72,137	-72,137
22-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	16,685	16,685
22-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	95	95
22-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,772	3,772
23-Nov-22	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-252,474	-252,474
23-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.29	AUD	ORD	-1,440	-1,440
23-Nov-22	BlackRock Investment Management	on mkt sell	19.30	AUD	ORD	-793	-793
23-Nov-22	BlackRock Investment Management	on mkt sell	19.30	AUD	ORD	-16,551	-16,551
23-Nov-22	BlackRock Investment Management	on mkt sell	19.34	AUD	ORD	-1,401	-1,401
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.34	AUD	ORD	-396	-396
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.34	AUD	ORD	22,297	22,297
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.34	AUD	ORD	-519	-519
23-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.34	AUD	ORD	542	542
23-Nov-22	BlackRock Investment Management	on mkt sell	19.34	AUD	ORD	-2,814	-2,814
23-Nov-22	BlackRock Investment Management, LLC	on mkt buy	19.34	AUD	ORD	1,343	1,343
23-Nov-22	BlackRock Investment Management, LLC	on mkt sell	19.34	AUD	ORD	-26,172	-26,172
23-Nov-22	BlackRock Investment Management	on mkt sell	19.34	AUD	ORD	-27,938	-27,938
23-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,989	2,989
23-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,372	3,372
23-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,734,291	-1,734,291
23-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
23-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	91,560	91,560
23-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,249,346	1,249,346
23-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
23-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	86,186	86,186
24-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.84	AUD	ORD	-1,121	-1,121
24-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.75	AUD	ORD	-7,884	-7,884
24-Nov-22	BlackRock Investment Management	on mkt sell	19.83	AUD	ORD	-27,653	-27,653
24-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.84	AUD	ORD	2,045	2,045
24-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.84	AUD	ORD	4,090	4,090
24-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.84	AUD	ORD	-91,131	-91,131
24-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	26,757	26,757
24-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,824	7,824

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24-Nov-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-290	-290
24-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-16,685	-16,685
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,950	-1,950
25-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	19.85	AUD	ORD	1,916	1,916
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	20.00	AUD	ORD	4,090	4,090
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	20.00	AUD	ORD	550	550
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	20.00	AUD	ORD	509	509
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	20.00	AUD	ORD	509	509
25-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	20.00	AUD	ORD	2,036	2,036
25-Nov-22	BlackRock Fund Advisors	on mkt buy	20.00	AUD	ORD	3,850	3,850
25-Nov-22	BlackRock Fund Advisors	on mkt buy	20.00	AUD	ORD	3,992	3,992
25-Nov-22	BlackRock Asset Management Canada	on mkt sell	20.00	AUD	ORD	-1,151	-1,151
25-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	20.00	AUD	ORD	-2,699	-2,699
25-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,675	7,675
25-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,738,818	1,738,818
25-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	97,414	97,414
25-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-91,326	-91,326
25-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,246,996	-1,246,996
25-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
25-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-86,186	-86,186
28-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.74	AUD	ORD	-3,959	-3,959
28-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.65	AUD	ORD	-101,300	-101,300
28-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.65	AUD	ORD	-554	-554
28-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.65	AUD	ORD	-9,686	-9,686
28-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.65	AUD	ORD	-7,944	-7,944
28-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.65	AUD	ORD	-3,006	-3,006
28-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.65	AUD	ORD	-3,027	-3,027
28-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.65	AUD	ORD	-12,335	-12,335
28-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,811,952	-1,811,952
28-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,824	-7,824
28-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-129,300	-129,300
28-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	179	179
28-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,713	2,713
28-Nov-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	703	703
29-Nov-22	BlackRock Investment Management	on mkt sell	19.44	AUD	ORD	-5,126	-5,126
29-Nov-22	BlackRock Investment Management	on mkt buy	19.63	AUD	ORD	7,216	7,216
29-Nov-22	BlackRock Investment Management	on mkt buy	19.63	AUD	ORD	3,060	3,060
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.63	AUD	ORD	4,090	4,090
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.63	AUD	ORD	-2,045	-2,045
29-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.63	AUD	ORD	-10,224	-10,224
29-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.63	AUD	ORD	2,977	2,977
29-Nov-22	BLACKROCK ADVISORS LLC	on mkt sell	19.63	AUD	ORD	-2,538	-2,538
29-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.63	AUD	ORD	-2,952	-2,952
29-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.63	AUD	ORD	-11,661	-11,661
29-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,918	-3,918
29-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-641,753	-641,753
29-Nov-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	33,001	33,001
29-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	16,685	16,685
29-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,370	-4,370
29-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,983	7,983
30-Nov-22	BlackRock Investment Management	on mkt sell	19.87	AUD	ORD	-16,928	-16,928
30-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,553	-1,553
30-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.82	AUD	ORD	6,080	6,080
30-Nov-22	BlackRock Asset Management North Asia	on mkt buy	19.82	AUD	ORD	29,613	29,613
30-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	19.82	AUD	ORD	39,668	39,668
30-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.82	AUD	ORD	33,180	33,180
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.82	AUD	ORD	769	769
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.82	AUD	ORD	452,046	452,046
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.82	AUD	ORD	13,384	13,384
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.82	AUD	ORD	45,315	45,315
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.82	AUD	ORD	858	858
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.82	AUD	ORD	273	273
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.82	AUD	ORD	1,938	1,938
30-Nov-22	BlackRock Investment Management, LLC	on mkt buy	19.82	AUD	ORD	27,688	27,688
30-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.82	AUD	ORD	858	858
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-2,032	-2,032
30-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.81	AUD	ORD	-24,947	-24,947
30-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.81	AUD	ORD	-3,424	-3,424
30-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.81	AUD	ORD	2,509	2,509
30-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.81	AUD	ORD	1,447	1,447
30-Nov-22	BlackRock Asset Management North Asia	on mkt buy	19.81	AUD	ORD	7,049	7,049
30-Nov-22	BlackRock Asset Management North Asia	on mkt buy	19.81	AUD	ORD	12,221	12,221
30-Nov-22	BlackRock Investment Management	on mkt sell	19.81	AUD	ORD	-3,065	-3,065
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-45,523	-45,523
30-Nov-22	BlackRock Japan Co., Ltd.	on mkt sell	19.81	AUD	ORD	-197	-197

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30-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	19.81	AUD	ORD	9,442	9,442
30-Nov-22	BlackRock Japan Co., Ltd.	on mkt buy	19.81	AUD	ORD	16,367	16,367
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-815	-815
30-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.81	AUD	ORD	-12,419	-12,419
30-Nov-22	BlackRock Asset Management Canada	on mkt sell	19.81	AUD	ORD	-24,209	-24,209
30-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.81	AUD	ORD	7,898	7,898
30-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.81	AUD	ORD	13,693	13,693
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-1,413	-1,413
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	183	183
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	318	318
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	107,611	107,611
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	186,555	186,555
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	5,523	5,523
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	3,186	3,186
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	18,701	18,701
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	10,787	10,787
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.81	AUD	ORD	354	354
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.81	AUD	ORD	205	205
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.81	AUD	ORD	112	112
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.81	AUD	ORD	66	66
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.81	AUD	ORD	800	800
30-Nov-22	BlackRock Asset Management Canada	on mkt buy	19.81	AUD	ORD	462	462
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-1,370	-1,370
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-2,381	-2,381
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-2,148	-2,148
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-1,376	-1,376
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-3,931	-3,931
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-2,534	-2,534
30-Nov-22	BlackRock Investment Management, LLC	on mkt buy	19.81	AUD	ORD	11,426	11,426
30-Nov-22	BlackRock Investment Management, LLC	on mkt buy	19.81	AUD	ORD	6,591	6,591
30-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.81	AUD	ORD	354	354
30-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.81	AUD	ORD	204	204
30-Nov-22	BlackRock Investment Management	on mkt sell	19.81	AUD	ORD	-27,769	-27,769
30-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.81	AUD	ORD	41,923	41,923
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-64,943	-64,943
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-1,162	-1,162
30-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.81	AUD	ORD	-37,449	-37,449
30-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.81	AUD	ORD	-28,403	-28,403
30-Nov-22	BlackRock Institutional Trust Company,	on mkt buy	19.81	AUD	ORD	83,998	83,998
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-2,016	-2,016
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	1,947	1,947
30-Nov-22	BlackRock Fund Advisors	on mkt sell	19.81	AUD	ORD	-1,215,023	-1,215,023
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	1,144,410	1,144,410
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	33,882	33,882
30-Nov-22	BlackRock Fund Advisors	on mkt sell	19.81	AUD	ORD	-26,137	-26,137
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	114,719	114,719
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-1,955	-1,955
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-3,397	-3,397
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt sell	19.81	AUD	ORD	-1,963	-1,963
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	4,920	4,920
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	2,474	2,474
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	35,038	35,038
30-Nov-22	BlackRock Fund Advisors	on mkt buy	19.81	AUD	ORD	648	648
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.81	AUD	ORD	3,820	3,820
30-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.81	AUD	ORD	-7,547	-7,547
30-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.81	AUD	ORD	-4,443	-4,443
30-Nov-22	BlackRock Investment Management	on mkt buy	19.81	AUD	ORD	3,441	3,441
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-5,607	-5,607
30-Nov-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	19.81	AUD	ORD	3,822	3,822
30-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.81	AUD	ORD	19,057	19,057
30-Nov-22	BlackRock Advisors (UK) Limited	on mkt buy	19.81	AUD	ORD	12,028	12,028
30-Nov-22	BlackRock Investment Management (UK)	on mkt sell	19.81	AUD	ORD	-3,614	-3,614
30-Nov-22	BlackRock Investment Management, LLC	on mkt sell	19.81	AUD	ORD	-45,383	-45,383
30-Nov-22	BlackRock Investment Management (UK)	on mkt buy	19.81	AUD	ORD	2,172	2,172
30-Nov-22	BlackRock Institutional Trust Company,	on mkt sell	19.81	AUD	ORD	-6,974	-6,974
30-Nov-22	BlackRock Fund Advisors	on mkt sell	19.81	AUD	ORD	-9,769	-9,769
30-Nov-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,956	4,956
30-Nov-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	745,898	745,898
30-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	288	288
30-Nov-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	240	240
01-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.36	AUD	ORD	-43,339	-43,339
01-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.36	AUD	ORD	-37,793	-37,793
01-Dec-22	BlackRock Investment Management	on mkt buy	20.75	AUD	ORD	679	679
01-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	1,401	1,401
01-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-2,059	-2,059



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-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-4,240	-4,240
01-Dec-22	BlackRock Fund Advisors	on mkt sell	20.66	AUD	ORD	-1,468	-1,468
01-Dec-22	BlackRock Investment Management, LLC	on mkt sell	20.66	AUD	ORD	-16,625	-16,625
01-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-137,312	-137,312
01-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-16,685	-16,685
01-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	383	383
01-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	68	68
02-Dec-22	BlackRock Investment Management	on mkt sell	21.18	AUD	ORD	-10,304	-10,304
02-Dec-22	BlackRock Investment Management	on mkt sell	21.18	AUD	ORD	-13,366	-13,366
02-Dec-22	BlackRock Investment Management	on mkt sell	21.18	AUD	ORD	-2,397	-2,397
02-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,553	1,553
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.09	AUD	ORD	-2,059	-2,059
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.09	AUD	ORD	4,884	4,884
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.09	AUD	ORD	1,036	1,036
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.09	AUD	ORD	888	888
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.09	AUD	ORD	519	519
02-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.09	AUD	ORD	-545	-545
02-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	21.09	AUD	ORD	-12,733	-12,733
02-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	21.09	AUD	ORD	-37,462	-37,462
02-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	21.09	AUD	ORD	-2,935	-2,935
02-Dec-22	BlackRock Asset Management Canada	on mkt sell	21.09	AUD	ORD	-4,625	-4,625
02-Dec-22	BlackRock Asset Management Canada	on mkt sell	21.09	AUD	ORD	-15,547	-15,547
02-Dec-22	BlackRock Investment Management, LLC	on mkt sell	21.09	AUD	ORD	-1,110	-1,110
02-Dec-22	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-15,081	-15,081
02-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-750,000	-750,000
02-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,096	1,096
02-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	88,182	88,182
02-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,262,072	1,262,072
02-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
02-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	82,489	82,489
03-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-34,097	-34,097
05-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	740	740
05-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,575	1,575
05-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	21.05	AUD	ORD	75	75
05-Dec-22	BlackRock Investment Management (UK)	on mkt buy	21.07	AUD	ORD	1,971	1,971
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	745	745
05-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	894	894
05-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	21.06	AUD	ORD	-16,157	-16,157
05-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	21.06	AUD	ORD	-51,798	-51,798
05-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	21.06	AUD	ORD	-6,250	-6,250
05-Dec-22	BlackRock Asset Management Canada	on mkt buy	21.06	AUD	ORD	26,156	26,156
05-Dec-22	BlackRock Institutional Trust Company,	on mkt buy	21.06	AUD	ORD	2,533	2,533
05-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	34,097	34,097
05-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-87,879	-87,879
05-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,251,023	-1,251,023
05-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
05-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-83,986	-83,986
06-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.61	AUD	ORD	-79,630	-79,630
06-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.61	AUD	ORD	3,766	3,766
06-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,553	-1,553
06-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	740	740
06-Dec-22	BlackRock Investment Management	on mkt sell	20.57	AUD	ORD	-31,570	-31,570
06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.57	AUD	ORD	1,490	1,490
06-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.57	AUD	ORD	346	346
06-Dec-22	BlackRock (Singapore) Limited	on mkt sell	20.57	AUD	ORD	-1,233	-1,233
06-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.57	AUD	ORD	-24,938	-24,938
06-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.57	AUD	ORD	-4,116	-4,116
06-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-266	-266
06-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-132	-132
06-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,303	1,303
07-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	20.70	AUD	ORD	5,714	5,714
07-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.56	AUD	ORD	-331,299	-331,299
07-Dec-22	BlackRock Investment Management	on mkt sell	20.70	AUD	ORD	-7,221	-7,221
07-Dec-22	BlackRock Investment Management	on mkt sell	20.70	AUD	ORD	-9,984	-9,984
07-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,352	15,352
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.80	AUD	ORD	68	68
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.80	AUD	ORD	-102	-102
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.80	AUD	ORD	516	516
07-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.80	AUD	ORD	601	601
07-Dec-22	BlackRock Investment Management	on mkt sell	20.80	AUD	ORD	-1,849	-1,849
07-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.80	AUD	ORD	-3,041	-3,041
07-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.80	AUD	ORD	-29,783	-29,783
07-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.80	AUD	ORD	-3,034	-3,034
07-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.80	AUD	ORD	-25,280	-25,280
07-Dec-22	BlackRock Asset Management Canada	on mkt sell	20.80	AUD	ORD	-432	-432

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07-Dec-22	BlackRock Asset Management Canada	on mkt sell	20.80	AUD	ORD	-6,617	-6,617
07-Dec-22	BlackRock Investment Management, LLC	on mkt sell	20.80	AUD	ORD	-964	-964
07-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	1,966	1,966
07-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	165,466	165,466
07-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	2,572	2,572
07-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	14,986	14,986
07-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	148,863	148,863
07-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	117,326	117,326
07-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-303	-303
07-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	922	922
07-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	15,256	15,256
08-Dec-22	BlackRock Investment Management	on mkt sell	21.29	AUD	ORD	-19,312	-19,312
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.22	AUD	ORD	-4,126	-4,126
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.22	AUD	ORD	-35,497	-35,497
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.22	AUD	ORD	-2,119	-2,119
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.22	AUD	ORD	3,660	3,660
08-Dec-22	BlackRock Investment Management	on mkt sell	21.22	AUD	ORD	-4,181	-4,181
08-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.22	AUD	ORD	4,963	4,963
08-Dec-22	BlackRock Investment Management (UK)	on mkt buy	21.22	AUD	ORD	1,123	1,123
08-Dec-22	BlackRock Investment Management, LLC	on mkt sell	21.22	AUD	ORD	-6,289	-6,289
08-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	3,488	3,488
08-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	750,017	750,017
08-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,391	-1,391
08-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-127,633	-127,633
08-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-131,995	-131,995
08-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	2,692	2,692
08-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	287	287
08-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	116	116
09-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	21.09	AUD	ORD	-9,102	-9,102
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.38	AUD	ORD	-4,118	-4,118
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.38	AUD	ORD	-238	-238
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.38	AUD	ORD	-2,028	-2,028
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.38	AUD	ORD	708	708
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.38	AUD	ORD	136	136
09-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.38	AUD	ORD	-2,960	-2,960
09-Dec-22	BlackRock Investment Management	on mkt sell	21.38	AUD	ORD	-17,395	-17,395
09-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	21.38	AUD	ORD	-5,977	-5,977
09-Dec-22	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	-744,250	-744,250
09-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-168	-168
09-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-165,484	-165,484
09-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	14	14
09-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	8,560	8,560
09-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-377	-377
09-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,006	-2,006
09-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	187	187
09-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	458	458
09-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	263	263
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,160	4,160
12-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.74	AUD	ORD	-16,521	-16,521
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.65	AUD	ORD	6,186	6,186
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.65	AUD	ORD	-2,120	-2,120
12-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.65	AUD	ORD	356	356
12-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.65	AUD	ORD	-20,846	-20,846
12-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.65	AUD	ORD	-6,404	-6,404
12-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	20.65	AUD	ORD	-1,096	-1,096
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,868	-12,868
12-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,360	21,360
12-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-242	-242
12-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	134,003	134,003
12-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-159	-159
12-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	7,475	7,475
12-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-23,546	-23,546
12-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,692	1,692
12-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	1,881	1,881
12-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,281	-1,281
12-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-9	-9
12-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	8,023	8,023
12-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-17	-17
12-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,738	2,738
13-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	20.74	AUD	ORD	20,544	20,544
13-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,050	1,050
13-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,530	1,530
13-Dec-22	BlackRock Investment Management	on mkt buy	20.62	AUD	ORD	1,530	1,530
13-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.62	AUD	ORD	290	290
13-Dec-22	BlackRock Investment Management	on mkt sell	20.62	AUD	ORD	-5,742	-5,742

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13-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.62	AUD	ORD	-18,065	-18,065
13-Dec-22	BlackRock Fund Advisors	on mkt sell	20.62	AUD	ORD	-37,776	-37,776
13-Dec-22	BlackRock Fund Advisors	on mkt sell	20.62	AUD	ORD	-16,205	-16,205
13-Dec-22	BlackRock Fund Advisors	on mkt sell	20.62	AUD	ORD	-13,875	-13,875
13-Dec-22	BlackRock Fund Advisors	on mkt sell	20.62	AUD	ORD	-1,047	-1,047
13-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.62	AUD	ORD	-1,233	-1,233
13-Dec-22	BlackRock Fund Advisors	on mkt sell	20.62	AUD	ORD	-7,150	-7,150
13-Dec-22	BlackRock Institutional Trust Company,	on mkt buy	20.62	AUD	ORD	2,413	2,413
13-Dec-22	BlackRock Investment Management, LLC	on mkt sell	20.62	AUD	ORD	-897	-897
13-Dec-22	BlackRock Fund Advisors	on mkt sell	20.62	AUD	ORD	-13,460	-13,460
13-Dec-22	BlackRock Investment Management	on mkt sell	20.62	AUD	ORD	-76,409	-76,409
13-Dec-22	BlackRock Investment Management	on mkt sell	20.62	AUD	ORD	-23,424	-23,424
13-Dec-22	BlackRock Investment Management	on mkt buy	20.62	AUD	ORD	23,424	23,424
13-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	7,717	7,717
13-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	73,151	73,151
13-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-134,003	-134,003
13-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	126,256	126,256
13-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,475	-7,475
13-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	4,597	4,597
13-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-1,881	-1,881
13-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-5,012	-5,012
13-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	445	445
13-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-8,023	-8,023
13-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	158	158
13-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	165	165
13-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	23,461	23,461
14-Dec-22	BlackRock Investment Management	on mkt buy	21.13	AUD	ORD	1,725	1,725
14-Dec-22	BlackRock Investment Management	on mkt sell	21.15	AUD	ORD	-11,133	-11,133
14-Dec-22	BlackRock Investment Management	on mkt sell	21.15	AUD	ORD	-72,036	-72,036
14-Dec-22	BlackRock Investment Management	on mkt sell	21.15	AUD	ORD	-46,594	-46,594
14-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,336	-6,336
14-Dec-22	BlackRock Investment Management	on mkt buy	21.07	AUD	ORD	5,412	5,412
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.07	AUD	ORD	750	750
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.07	AUD	ORD	3,294	3,294
14-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	21.07	AUD	ORD	-76,461	-76,461
14-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	21.07	AUD	ORD	-7,013	-7,013
14-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.07	AUD	ORD	3,010	3,010
14-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-7,942	-7,942
14-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-73,151	-73,151
14-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	104,245	104,245
14-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-126,176	-126,176
14-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	28,911	28,911
14-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	927	927
14-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	35	35
14-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-99	-99
14-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	836	836
14-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	4,833	4,833
15-Dec-22	BlackRock Investment Management	on mkt sell	20.94	AUD	ORD	-24,741	-24,741
15-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,059	3,059
15-Dec-22	BlackRock Investment Management	on mkt buy	20.98	AUD	ORD	254	254
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.87	AUD	ORD	2,063	2,063
15-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.87	AUD	ORD	-2,164	-2,164
15-Dec-22	BlackRock Investment Management	on mkt sell	20.87	AUD	ORD	-1,115	-1,115
15-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.87	AUD	ORD	-6,885	-6,885
15-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.87	AUD	ORD	-13,950	-13,950
15-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-57	-57
15-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-294	-294
15-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	39	39
15-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-20	-20
15-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	7,189	7,189
15-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	74	74
15-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-294	-294
15-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-687	-687
16-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.22	AUD	ORD	-11,595	-11,595
16-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	20.22	AUD	ORD	-8,781	-8,781
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.40	AUD	ORD	-165,689	-165,689
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,150	2,150
16-Dec-22	BlackRock Investment Management	on mkt sell	20.60	AUD	ORD	-1,638	-1,638
16-Dec-22	BlackRock Investment Management	on mkt sell	20.60	AUD	ORD	-25,770	-25,770
16-Dec-22	BlackRock Investment Management	on mkt buy	20.60	AUD	ORD	1,147	1,147
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,504	3,504
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-4,126	-4,126
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-6,522	-6,522
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-2,174	-2,174
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.66	AUD	ORD	2,820	2,820

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16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.66	AUD	ORD	551	551
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.66	AUD	ORD	183	183
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-546	-546
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-4,934	-4,934
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-1,825	-1,825
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-661	-661
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-198	-198
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-1,790	-1,790
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	1,827	1,827
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	653	653
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	4,490	4,490
16-Dec-22	BlackRock Fund Advisors	on mkt buy	20.66	AUD	ORD	6,913	6,913
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	32,580	32,580
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-69,812	-69,812
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-20,887	-20,887
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-188,537	-188,537
16-Dec-22	BlackRock Fund Advisors	on mkt sell	20.66	AUD	ORD	-21,524	-21,524
16-Dec-22	BlackRock Fund Advisors	on mkt sell	20.66	AUD	ORD	-6,439	-6,439
16-Dec-22	BlackRock Fund Advisors	on mkt sell	20.66	AUD	ORD	-58,137	-58,137
16-Dec-22	BlackRock Institutional Trust Company,	on mkt buy	20.66	AUD	ORD	7,166	7,166
16-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	20.66	AUD	ORD	-957	-957
16-Dec-22	BlackRock Investment Management, LLC	on mkt sell	20.66	AUD	ORD	-888	-888
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	1,332	1,332
16-Dec-22	BlackRock Fund Advisors	on mkt buy	20.66	AUD	ORD	5,827	5,827
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-1,368	-1,368
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	6,985	6,985
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.66	AUD	ORD	5,086	5,086
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.66	AUD	ORD	4,892	4,892
16-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.66	AUD	ORD	-1,722	-1,722
16-Dec-22	BlackRock Investment Management, LLC	on mkt buy	20.66	AUD	ORD	726	726
16-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.66	AUD	ORD	10,017	10,017
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	737	737
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	4,407	4,407
16-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.66	AUD	ORD	-65,826	-65,826
16-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.66	AUD	ORD	2,566	2,566
16-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.66	AUD	ORD	2,389	2,389
16-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.66	AUD	ORD	23,973	23,973
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	1,167	1,167
16-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	20.66	AUD	ORD	277	277
16-Dec-22	BlackRock Investment Management	on mkt buy	20.66	AUD	ORD	4,326	4,326
16-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,517	1,517
16-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	311	311
16-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	63,884	63,884
16-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	83	83
16-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-30,199	-30,199
16-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,441	-2,441
16-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	418	418
16-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	849	849
16-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,336	2,336
19-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,531	1,531
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.59	AUD	ORD	-408	-408
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.59	AUD	ORD	-9,626	-9,626
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.59	AUD	ORD	1,924	1,924
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.59	AUD	ORD	1,036	1,036
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.59	AUD	ORD	568	568
19-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.59	AUD	ORD	562	562
19-Dec-22	BlackRock Investment Management	on mkt sell	20.59	AUD	ORD	-4,942	-4,942
19-Dec-22	BlackRock Fund Advisors	on mkt buy	20.59	AUD	ORD	2,752	2,752
19-Dec-22	BlackRock Fund Advisors	on mkt buy	20.59	AUD	ORD	1,029	1,029
19-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.59	AUD	ORD	-81,145	-81,145
19-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.59	AUD	ORD	-1,725	-1,725
19-Dec-22	BlackRock Investment Management, LLC	on mkt sell	20.59	AUD	ORD	-726	-726
19-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.59	AUD	ORD	-5,948	-5,948
19-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.59	AUD	ORD	5,326	5,326
19-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-960	-960
19-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-134,040	-134,040
19-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-124	-124
19-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	293	293
19-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,414	-4,414
19-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	48	48
19-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-120	-120
19-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,649	3,649
20-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,020	7,020
20-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,200	2,200
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.04	AUD	ORD	-16,504	-16,504

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20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.04	AUD	ORD	-36	-36
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.04	AUD	ORD	-476	-476
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.04	AUD	ORD	179	179
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.04	AUD	ORD	895	895
20-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.04	AUD	ORD	1,036	1,036
20-Dec-22	BlackRock Investment Management, LLC	on mkt sell	20.04	AUD	ORD	-3,400	-3,400
20-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.04	AUD	ORD	-108,566	-108,566
20-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.04	AUD	ORD	-7,199	-7,199
20-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	411	411
20-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	955,910	955,910
20-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-109	-109
20-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-172	-172
20-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	208	208
20-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-338	-338
21-Dec-22	BlackRock Investment Management	on mkt sell	21.23	AUD	ORD	-3,955	-3,955
21-Dec-22	BlackRock Investment Management	on mkt sell	21.23	AUD	ORD	-11,135	-11,135
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,720	1,720
21-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,776	1,776
21-Dec-22	BlackRock Investment Management	on mkt sell	21.34	AUD	ORD	-1,404	-1,404
21-Dec-22	BlackRock Investment Management (UK)	on mkt buy	21.28	AUD	ORD	1,917	1,917
21-Dec-22	BlackRock Investment Management	on mkt buy	21.34	AUD	ORD	1,404	1,404
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.34	AUD	ORD	-4,364	-4,364
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.34	AUD	ORD	-8,728	-8,728
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.34	AUD	ORD	2,112	2,112
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.34	AUD	ORD	750	750
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.34	AUD	ORD	1,098	1,098
21-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.34	AUD	ORD	-5,884	-5,884
21-Dec-22	BlackRock Investment Management	on mkt buy	21.34	AUD	ORD	1,907	1,907
21-Dec-22	BlackRock Fund Advisors	on mkt sell	21.34	AUD	ORD	-1,278	-1,278
21-Dec-22	BlackRock Investment Management	on mkt buy	21.34	AUD	ORD	1,719	1,719
21-Dec-22	BlackRock Asset Management Canada	on mkt buy	21.34	AUD	ORD	1,102	1,102
21-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	389	389
21-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-759,732	-759,732
21-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	93	93
21-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	7	7
21-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-179	-179
21-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-310	-310
21-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	480	480
21-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,119	-1,119
21-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-5,258	-5,258
22-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	21.23	AUD	ORD	-5,553	-5,553
22-Dec-22	BLACKROCK ADVISORS LLC	on mkt sell	21.23	AUD	ORD	-9,041	-9,041
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.31	AUD	ORD	3,493	3,493
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,116	1,116
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,860	1,860
22-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,150	2,150
22-Dec-22	BlackRock Investment Management	on mkt buy	21.10	AUD	ORD	5,430	5,430
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	21.10	AUD	ORD	-8,736	-8,736
22-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	21.10	AUD	ORD	143	143
22-Dec-22	BlackRock Institutional Trust Company,	on mkt buy	21.10	AUD	ORD	7,312	7,312
22-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-4,913	-4,913
22-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,824,713	1,824,713
22-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,097	-1,097
22-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25,962	-25,962
22-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-12,153	-12,153
22-Dec-22	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-3,242	-3,242
22-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	666	666
22-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	8,996	8,996
23-Dec-22	BlackRock Investment Management	on mkt sell	20.74	AUD	ORD	-5,853	-5,853
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.78	AUD	ORD	-2,059	-2,059
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.78	AUD	ORD	-2,059	-2,059
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.78	AUD	ORD	-816	-816
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.78	AUD	ORD	-2,159	-2,159
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.78	AUD	ORD	1,239	1,239
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.78	AUD	ORD	885	885
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.78	AUD	ORD	26,649	26,649
23-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.78	AUD	ORD	-364	-364
23-Dec-22	BlackRock Investment Management	on mkt sell	20.78	AUD	ORD	-8,065	-8,065
23-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.78	AUD	ORD	542	542
23-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	915,384	915,384
23-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	18,754	18,754
23-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,779,667	-1,779,667
23-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	117,700	117,700
23-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	707,389	707,389
23-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	90,224	90,224

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23-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,270,007	1,270,007
23-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
23-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	123,684	123,684
26-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-48,326	-48,326
26-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-18,669	-18,669
26-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,253	-2,253
26-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-115,346	-115,346
26-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-13,634	-13,634
27-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	10,480	10,480
27-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	430	430
27-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-173,841	-173,841
27-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	935	935
27-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	121,065	121,065
27-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-90,132	-90,132
27-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,275,544	-1,275,544
27-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
27-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-123,684	-123,684
28-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	20.98	AUD	ORD	42,621	42,621
28-Dec-22	BlackRock Japan Co., Ltd.	on mkt buy	20.98	AUD	ORD	8,613	8,613
28-Dec-22	BlackRock Japan Co., Ltd.	on mkt sell	21.25	AUD	ORD	-7,194	-7,194
28-Dec-22	BlackRock Investment Management	on mkt sell	20.94	AUD	ORD	-19,636	-19,636
28-Dec-22	BlackRock Investment Management	on mkt sell	20.94	AUD	ORD	-19,511	-19,511
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-37,970	-37,970
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	552	552
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,960	2,960
28-Dec-22	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,664	2,664
28-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	20.84	AUD	ORD	4,597	4,597
28-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.84	AUD	ORD	171,451	171,451
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.83	AUD	ORD	382	382
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.83	AUD	ORD	382	382
28-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.83	AUD	ORD	600	600
28-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3,593	-3,593
28-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-515	-515
28-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	400,326	400,326
28-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-3,289	-3,289
28-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-119,133	-119,133
28-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	139	139
28-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,833	3,833
29-Dec-22	BlackRock Investment Management	on mkt sell	20.60	AUD	ORD	-77,958	-77,958
29-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.69	AUD	ORD	171,451	171,451
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt sell	20.70	AUD	ORD	-204	-204
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.70	AUD	ORD	4,064	4,064
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.70	AUD	ORD	193	193
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.70	AUD	ORD	450	450
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.70	AUD	ORD	300	300
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.70	AUD	ORD	551	551
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.70	AUD	ORD	551	551
29-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.70	AUD	ORD	566	566
29-Dec-22	BlackRock Investment Management	on mkt sell	20.70	AUD	ORD	-58,655	-58,655
29-Dec-22	BlackRock Asset Management Canada	on mkt sell	20.70	AUD	ORD	-32,462	-32,462
29-Dec-22	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-873,945	-873,945
29-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	13,000	13,000
29-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,779,648	1,779,648
29-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-649,541	-649,541
29-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	45	45
29-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,997	7,997
30-Dec-22	BlackRock Investment Management (UK)	on mkt sell	20.60	AUD	ORD	-10,394	-10,394
30-Dec-22	BlackRock Investment Management	on mkt sell	20.61	AUD	ORD	-7,762	-7,762
30-Dec-22	BlackRock Investment Management	on mkt buy	20.64	AUD	ORD	1,530	1,530
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.64	AUD	ORD	1,050	1,050
30-Dec-22	BlackRock Advisors (UK) Limited	on mkt buy	20.64	AUD	ORD	393	393
30-Dec-22	BlackRock Investment Management	on mkt buy	20.64	AUD	ORD	1,811	1,811
30-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.64	AUD	ORD	817	817
30-Dec-22	BlackRock Investment Management (UK)	on mkt buy	20.64	AUD	ORD	40,836	40,836
30-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	20.64	AUD	ORD	6,372	6,372
30-Dec-22	BlackRock Institutional Trust Company,	on mkt sell	20.64	AUD	ORD	-6,464	-6,464
30-Dec-22	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	30,843	30,843
30-Dec-22	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-318,489	-318,489
30-Dec-22	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	35,894	35,894
30-Dec-22	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,623	2,623
30-Dec-22	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	64,029	64,029
30-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	90,450	90,450
30-Dec-22	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,302,420	1,302,420
30-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
30-Dec-22	APERIO GROUP LLC	in specie	n/a	AUD	ORD	123,684	123,684

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
02-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-6,644	-6,644
02-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,129	1,129
02-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-94	-94
02-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-296	-296
02-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-8,243	-8,243
03-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,570	-24,570
03-Jan-23	BlackRock Investment Management	on mkt buy	20.84	AUD	ORD	4,525	4,525
03-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	20.84	AUD	ORD	-3,269	-3,269
03-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	20.84	AUD	ORD	-72,210	-72,210
03-Jan-23	BlackRock Fund Advisors	on mkt buy	20.84	AUD	ORD	3,269	3,269
03-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	6,083	6,083
03-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-47,013	-47,013
03-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-147	-147
03-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-207	-207
03-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	7,333	7,333
03-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-88,349	-88,349
03-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,296,458	-1,296,458
03-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
03-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-123,684	-123,684
04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,367	2,367
04-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,040	-14,040
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	3,910	3,910
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	48,110	48,110
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	740	740
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	270	270
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	286	286
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	1,701	1,701
04-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.06	AUD	ORD	540	540
04-Jan-23	BlackRock Investment Management	on mkt sell	21.06	AUD	ORD	-4,979	-4,979
04-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	21.06	AUD	ORD	-33,433	-33,433
04-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	3,017	3,017
04-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-134,315	-134,315
04-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	124,586	124,586
04-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-34	-34
04-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-8,262	-8,262
04-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	89	89
04-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	692	692
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.57	AUD	ORD	15,243	15,243
05-Jan-23	BlackRock Investment Management (UK)	on mkt sell	21.68	AUD	ORD	-1,978	-1,978
05-Jan-23	BlackRock Investment Management (UK)	on mkt sell	21.68	AUD	ORD	-3,003	-3,003
05-Jan-23	BlackRock Investment Management	on mkt sell	21.64	AUD	ORD	-49,232	-49,232
05-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,514	-1,514
05-Jan-23	BlackRock Investment Management	on mkt buy	21.60	AUD	ORD	2,822	2,822
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.60	AUD	ORD	99	99
05-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	21.60	AUD	ORD	550	550
05-Jan-23	BlackRock Investment Management, LLC	on mkt sell	21.60	AUD	ORD	-2,138	-2,138
05-Jan-23	BlackRock Investment Management (UK)	on mkt sell	21.60	AUD	ORD	-28,902	-28,902
05-Jan-23	BlackRock Investment Management	on mkt sell	21.60	AUD	ORD	-547	-547
05-Jan-23	BlackRock Investment Management	on mkt sell	21.60	AUD	ORD	-1,691	-1,691
05-Jan-23	BlackRock Investment Management	on mkt sell	21.60	AUD	ORD	-672	-672
05-Jan-23	BlackRock Investment Management (UK)	on mkt buy	21.60	AUD	ORD	2,433	2,433
05-Jan-23	BlackRock Investment Management (UK)	on mkt buy	21.60	AUD	ORD	2,130	2,130
05-Jan-23	BlackRock Institutional Trust Company,	on mkt buy	21.60	AUD	ORD	25,040	25,040
05-Jan-23	BlackRock Institutional Trust Company,	on mkt buy	21.60	AUD	ORD	28,607	28,607
05-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-4,017	-4,017
05-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	121,415	121,415
05-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-125,892	-125,892
05-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
05-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	4,054	4,054
05-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	31	31
05-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	582	582
06-Jan-23	BlackRock Investment Management	on mkt sell	22.02	AUD	ORD	-9,105	-9,105
06-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	144,666	144,666
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.17	AUD	ORD	6,234	6,234
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.17	AUD	ORD	-165	-165
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.19	AUD	ORD	279,154	279,154
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.17	AUD	ORD	4,813	4,813
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.17	AUD	ORD	9,626	9,626
06-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.17	AUD	ORD	11,010	11,010
06-Jan-23	BlackRock Investment Management, LLC	on mkt sell	22.17	AUD	ORD	-4,490	-4,490
06-Jan-23	BlackRock Investment Management, LLC	on mkt sell	22.17	AUD	ORD	-5,634	-5,634
06-Jan-23	BlackRock Investment Management (UK)	on mkt sell	22.17	AUD	ORD	-5,977	-5,977
06-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	31	31
06-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6,482	-6,482
06-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-230	-230

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06-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
06-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-49,368	-49,368
06-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	43	43
06-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,282	4,282
09-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,492	4,492
09-Jan-23	BlackRock Asset Management Canada	on mkt sell	22.60	AUD	ORD	-2,715	-2,715
09-Jan-23	BlackRock Investment Management	on mkt buy	22.80	AUD	ORD	9,040	9,040
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.80	AUD	ORD	4,164	4,164
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.80	AUD	ORD	875	875
09-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.80	AUD	ORD	548	548
09-Jan-23	BlackRock Asset Management Canada	on mkt sell	22.80	AUD	ORD	-1,052	-1,052
09-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,570	24,570
09-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-42,313	-42,313
09-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	175,437	175,437
09-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-34,117	-34,117
09-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,075	-2,075
09-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-55,689	-55,689
09-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-39	-39
09-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	455	455
10-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.27	AUD	ORD	12,174	12,174
10-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.27	AUD	ORD	429	429
10-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-762,118	-762,118
10-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	734	734
10-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	50	50
10-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,199	1,199
11-Jan-23	BlackRock Investment Management	on mkt sell	22.66	AUD	ORD	-3,576	-3,576
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,096	-15,096
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,520	4,520
11-Jan-23	BlackRock Investment Management	on mkt buy	22.70	AUD	ORD	1,518	1,518
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.70	AUD	ORD	19,244	19,244
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.70	AUD	ORD	6,087	6,087
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.70	AUD	ORD	450	450
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.70	AUD	ORD	516	516
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.70	AUD	ORD	860	860
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.70	AUD	ORD	1,689	1,689
11-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.70	AUD	ORD	17,268	17,268
11-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	22.70	AUD	ORD	-20,870	-20,870
11-Jan-23	BlackRock Investment Management (UK)	on mkt sell	22.70	AUD	ORD	-4,350	-4,350
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,378	6,378
11-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	28,080	28,080
11-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-13,826	-13,826
11-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	295	295
11-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	669	669
12-Jan-23	BlackRock Investment Management	on mkt sell	22.59	AUD	ORD	-23,097	-23,097
12-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,756	12,756
12-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	22.58	AUD	ORD	42,614	42,614
12-Jan-23	BlackRock Investment Management (UK)	on mkt sell	22.58	AUD	ORD	-3,458	-3,458
12-Jan-23	BlackRock Investment Management	on mkt buy	22.56	AUD	ORD	17,176	17,176
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.56	AUD	ORD	700	700
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.56	AUD	ORD	2,220	2,220
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.56	AUD	ORD	563	563
12-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.56	AUD	ORD	-543	-543
12-Jan-23	BlackRock Investment Management (UK)	on mkt buy	22.56	AUD	ORD	4,382	4,382
12-Jan-23	BlackRock Asset Management Canada	on mkt sell	22.56	AUD	ORD	-7,674	-7,674
12-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	4,570	4,570
12-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-698	-698
13-Jan-23	BLACKROCK ADVISORS LLC	on mkt sell	22.78	AUD	ORD	-7,949	-7,949
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,530	10,530
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,510	3,510
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,570	24,570
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.63	AUD	ORD	67,354	67,354
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.63	AUD	ORD	900	900
13-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.63	AUD	ORD	563	563
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,550	17,550
13-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,120	42,120
13-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-32,221	-32,221
13-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	5,608	5,608
13-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	95,098	95,098
13-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,309,055	1,309,055
13-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,151	1,151
13-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	123,684	123,684
16-Jan-23	BlackRock Investment Management	on mkt sell	23.17	AUD	ORD	-1,403	-1,403
16-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	23.17	AUD	ORD	8,116	8,116
16-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	299,307	299,307
16-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,878,828	-1,878,828



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16-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	31,102	31,102
16-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,534	2,534
16-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	638,264	638,264
16-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	819,912	819,912
16-Jan-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	89,811	89,811
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,514	1,514
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,514	1,514
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,020	7,020
17-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,510	3,510
17-Jan-23	BlackRock Investment Management (UK)	on mkt sell	22.85	AUD	ORD	-11,225	-11,225
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.88	AUD	ORD	16,592	16,592
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.75	AUD	ORD	2,074	2,074
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.75	AUD	ORD	-14,433	-14,433
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.75	AUD	ORD	354	354
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.75	AUD	ORD	1,062	1,062
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.75	AUD	ORD	2,100	2,100
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.76	AUD	ORD	3,150	3,150
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.75	AUD	ORD	164	164
17-Jan-23	BlackRock Investment Management	on mkt buy	22.75	AUD	ORD	1,875	1,875
17-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.75	AUD	ORD	-7,361	-7,361
17-Jan-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	14,988	14,988
17-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-240,238	-240,238
17-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	193,195	193,195
17-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	27,315	27,315
17-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-8,876	-8,876
17-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-633,546	-633,546
17-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-503,467	-503,467
17-Jan-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-89,811	-89,811
17-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-94,059	-94,059
17-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,310,322	-1,310,322
17-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,151	-1,151
17-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-123,684	-123,684
18-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	22.46	AUD	ORD	8,763	8,763
18-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,028	3,028
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	4,142	4,142
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	4,058	4,058
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.34	AUD	ORD	-2,029	-2,029
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.34	AUD	ORD	-553	-553
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	894	894
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	286	286
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	548	548
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	548	548
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	548	548
18-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.34	AUD	ORD	1,096	1,096
18-Jan-23	BlackRock Investment Management (UK)	on mkt buy	22.34	AUD	ORD	9,691	9,691
18-Jan-23	BlackRock Fund Advisors	on mkt buy	22.34	AUD	ORD	6,203	6,203
18-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,880	-19,880
18-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-100	-100
18-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5,819	5,819
18-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	46	46
18-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	42	42
18-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	31,416	31,416
18-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	120	120
18-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,525	6,525
19-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	22.26	AUD	ORD	-10,856	-10,856
19-Jan-23	BlackRock Japan Co., Ltd.	on mkt sell	22.26	AUD	ORD	-3,987	-3,987
19-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,257	-10,257
19-Jan-23	BlackRock Investment Management	on mkt sell	22.51	AUD	ORD	-26,695	-26,695
19-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-99	-99
19-Jan-23	BlackRock Investment Management	on mkt sell	22.54	AUD	ORD	-948	-948
19-Jan-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,516	-1,516
19-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	4,658	4,658
19-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-12,318	-12,318
19-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-5,869	-5,869
19-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-24	-24
19-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-31,192	-31,192
19-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-291	-291
19-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	763	763
20-Jan-23	BlackRock Investment Management	on mkt buy	23.10	AUD	ORD	1,622	1,622
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,456	-6,456
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,135	2,135
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,620	25,620
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-63,780	-63,780
20-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,514	1,514
20-Jan-23	BlackRock Investment Management (UK)	on mkt sell	23.09	AUD	ORD	-9,642	-9,642

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20-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	23.09	AUD	ORD	-32,555	-32,555
20-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-80	-80
20-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,167	1,167
20-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	34	34
20-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,150	-1,150
20-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-934	-934
20-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	53	53
20-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	548	548
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,807	-3,807
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	148	148
23-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,438	9,438
23-Jan-23	BlackRock Investment Management (UK)	on mkt buy	23.10	AUD	ORD	15,256	15,256
23-Jan-23	BlackRock Fund Advisors	on mkt sell	23.07	AUD	ORD	-5,521	-5,521
23-Jan-23	BlackRock Investment Management	on mkt buy	23.20	AUD	ORD	3,616	3,616
23-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	23.20	AUD	ORD	870	870
23-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	23.20	AUD	ORD	894	894
23-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	23.20	AUD	ORD	904	904
23-Jan-23	BlackRock Investment Management, LLC	on mkt sell	23.20	AUD	ORD	-2,888	-2,888
23-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-84	-84
23-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	46,356	46,356
23-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,899	1,899
23-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	21	21
23-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,138	-4,138
23-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,209	-4,209
23-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	6,695	6,695
24-Jan-23	BLACKROCK ADVISORS LLC	on mkt sell	22.96	AUD	ORD	-8,684	-8,684
24-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	23.39	AUD	ORD	135	135
24-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	23.39	AUD	ORD	8,095	8,095
24-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	23.39	AUD	ORD	-11,511	-11,511
24-Jan-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-62	-62
24-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-921	-921
24-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,185	-22,185
24-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,799	-1,799
24-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6	6
24-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-361	-361
24-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-32	-32
24-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,968	4,968
24-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,721	1,721
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	23.71	AUD	ORD	10,990	10,990
25-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	912	912
25-Jan-23	BlackRock Investment Management	on mkt sell	22.98	AUD	ORD	-1,622	-1,622
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.95	AUD	ORD	6,213	6,213
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.95	AUD	ORD	264	264
25-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.95	AUD	ORD	592	592
25-Jan-23	BlackRock Asset Management Canada	on mkt sell	22.95	AUD	ORD	-2,447	-2,447
25-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	22.95	AUD	ORD	-6,841	-6,841
25-Jan-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-61	-61
25-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-26	-26
25-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	50,922	50,922
25-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-42	-42
25-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,708	1,708
25-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-121,900	-121,900
25-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,664	-1,664
25-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,243	7,243
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	222	222
26-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,343	6,343
26-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	187	187
26-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-51,679	-51,679
26-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,801	1,801
26-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-895	-895
26-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-96,768	-96,768
26-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	612	612
26-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,105	1,105
27-Jan-23	BLACKROCK ADVISORS LLC	on mkt sell	22.61	AUD	ORD	-46,457	-46,457
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	31,590	31,590
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-22,545	-22,545
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,520	8,520
27-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,352	-2,352
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.42	AUD	ORD	4,142	4,142
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.42	AUD	ORD	34	34
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.42	AUD	ORD	-28,902	-28,902
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.42	AUD	ORD	40,580	40,580
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.42	AUD	ORD	740	740
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.42	AUD	ORD	894	894
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.42	AUD	ORD	344	344

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27-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.42	AUD	ORD	3,672	3,672
27-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.42	AUD	ORD	-1,114	-1,114
27-Jan-23	BlackRock Investment Management	on mkt buy	22.42	AUD	ORD	11,018	11,018
27-Jan-23	BlackRock Asset Management Canada	on mkt buy	22.42	AUD	ORD	977	977
27-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,154	2,154
27-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,395	3,395
27-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-4,883	-4,883
27-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,602	-1,602
27-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	678	678
27-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	282	282
27-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,510	2,510
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-265,004	-265,004
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	265,004	265,004
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	-49,358	-49,358
30-Jan-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	49,358	49,358
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,020	7,020
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,343	6,343
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,343	6,343
30-Jan-23	BlackRock Japan Co., Ltd.	on mkt buy	22.36	AUD	ORD	8,768	8,768
30-Jan-23	BlackRock Investment Management	on mkt buy	22.57	AUD	ORD	3,038	3,038
30-Jan-23	BlackRock Investment Management	on mkt sell	22.57	AUD	ORD	-9,040	-9,040
30-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.57	AUD	ORD	516	516
30-Jan-23	BlackRock Fund Advisors	on mkt buy	22.57	AUD	ORD	17,782	17,782
30-Jan-23	BlackRock Asset Management Canada	on mkt buy	22.57	AUD	ORD	358	358
30-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-32,308	-32,308
30-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-52	-52
30-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	508,996	508,996
30-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	58	58
30-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	36	36
30-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-30	-30
30-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-53	-53
30-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-78	-78
31-Jan-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,343	6,343
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.31	AUD	ORD	6,225	6,225
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.31	AUD	ORD	380	380
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt buy	22.31	AUD	ORD	447	447
31-Jan-23	BlackRock Investment Management	on mkt sell	22.31	AUD	ORD	-1,956	-1,956
31-Jan-23	BlackRock Investment Management (UK)	on mkt buy	22.31	AUD	ORD	24,080	24,080
31-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	22.31	AUD	ORD	-16,101	-16,101
31-Jan-23	BlackRock Advisors (UK) Limited	on mkt sell	22.31	AUD	ORD	-1,742	-1,742
31-Jan-23	BlackRock Asset Management Canada	on mkt buy	22.31	AUD	ORD	2,898	2,898
31-Jan-23	BlackRock Investment Management (UK)	on mkt buy	22.31	AUD	ORD	23,439	23,439
31-Jan-23	BlackRock Investment Management (UK)	on mkt buy	22.31	AUD	ORD	33,841	33,841
31-Jan-23	BlackRock Institutional Trust Company,	on mkt sell	22.31	AUD	ORD	-17,861	-17,861
31-Jan-23	BlackRock Institutional Trust Company,	on mkt buy	22.31	AUD	ORD	17,861	17,861
31-Jan-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-45	-45
31-Jan-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-513,234	-513,234
31-Jan-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-12	-12
31-Jan-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-911	-911
31-Jan-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-184	-184
31-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	236	236
31-Jan-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	930	930
31-Jan-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-428	-428
01-Feb-23	BLACKROCK ADVISORS LLC	on mkt sell	22.37	AUD	ORD	-66,641	-66,641
01-Feb-23	BlackRock Investment Management (UK)	on mkt sell	22.22	AUD	ORD	-7,413	-7,413
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,040	14,040
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,343	6,343
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,343	6,343
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,600	17,600
01-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,470	-7,470
01-Feb-23	BlackRock Investment Management	on mkt buy	22.29	AUD	ORD	1,403	1,403
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.29	AUD	ORD	-19,268	-19,268
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.29	AUD	ORD	174	174
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.29	AUD	ORD	696	696
01-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.29	AUD	ORD	576	576
01-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	22.29	AUD	ORD	17,999	17,999
01-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	57	57
01-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	252,807	252,807
01-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	24	24
01-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	11	11
01-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	753	753
01-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	385,478	385,478
01-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	25,532	25,532
01-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	292	292
01-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,044	1,044

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02-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	23.16	AUD	ORD	2,325	2,325
02-Feb-23	BlackRock Investment Management	on mkt sell	23.14	AUD	ORD	-18,768	-18,768
02-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,035	19,035
02-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,116	-1,116
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.11	AUD	ORD	4,144	4,144
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.11	AUD	ORD	132	132
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.11	AUD	ORD	-14,451	-14,451
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.11	AUD	ORD	2,029	2,029
02-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.11	AUD	ORD	-550	-550
02-Feb-23	BlackRock Asset Management Canada	on mkt sell	23.11	AUD	ORD	-1,005	-1,005
02-Feb-23	BlackRock Investment Management, LLC	on mkt buy	23.11	AUD	ORD	1,330	1,330
02-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	10,248	10,248
02-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	44,671	44,671
02-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	119,358	119,358
02-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	525	525
02-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	19	19
02-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-185,354	-185,354
02-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-19	-19
02-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	97	97
03-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,124	-2,124
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.50	AUD	ORD	-404,628	-404,628
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.45	AUD	ORD	704	704
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.45	AUD	ORD	2,736	2,736
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.45	AUD	ORD	1,866	1,866
03-Feb-23	BlackRock Investment Management	on mkt buy	22.49	AUD	ORD	2,877	2,877
03-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.45	AUD	ORD	-7,433	-7,433
03-Feb-23	BlackRock Asset Management Canada	on mkt sell	22.45	AUD	ORD	-419	-419
03-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-10,176	-10,176
03-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	195,574	195,574
03-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-119,267	-119,267
03-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	13	13
03-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-772	-772
03-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	315,673	315,673
03-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-25,513	-25,513
03-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	1,919	1,919
03-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	921	921
03-Feb-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	13,745	13,745
06-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,530	10,530
06-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	24.93	AUD	ORD	-31,166	-31,166
06-Feb-23	BlackRock Investment Management	on mkt buy	24.53	AUD	ORD	57,856	57,856
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.53	AUD	ORD	2,068	2,068
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.53	AUD	ORD	6,204	6,204
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	24.53	AUD	ORD	-99	-99
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.53	AUD	ORD	344	344
06-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	24.53	AUD	ORD	31,686	31,686
06-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.53	AUD	ORD	3,953	3,953
06-Feb-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,016	2,016
06-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	12,598	12,598
06-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-169,807	-169,807
06-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	116,294	116,294
06-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,861	1,861
06-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-35,768	-35,768
06-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	129	129
06-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	853	853
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,578	1,578
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.95	AUD	ORD	536	536
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.95	AUD	ORD	1,072	1,072
07-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	24.95	AUD	ORD	-362	-362
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,343	6,343
07-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,040	14,040
07-Feb-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	51,305	51,305
07-Feb-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,166	-2,166
07-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-13,397	-13,397
07-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	784,359	784,359
07-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-119,376	-119,376
07-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,007	1,007
07-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-271,573	-271,573
07-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-1,919	-1,919
07-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	69	69
07-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-642	-642
08-Feb-23	BlackRock Investment Management (UK)	on mkt sell	25.29	AUD	ORD	-11,972	-11,972
08-Feb-23	BlackRock Investment Management	on mkt buy	25.45	AUD	ORD	6,667	6,667
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,530	10,530
08-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,650	52,650
08-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	25.60	AUD	ORD	284	284

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08-Feb-23	BlackRock Investment Management, LLC	on mkt sell	25.60	AUD	ORD	-1,858	-1,858
08-Feb-23	BlackRock Investment Management, LLC	on mkt sell	25.60	AUD	ORD	-2,512	-2,512
08-Feb-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-76	-76
08-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	30,702	30,702
08-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-344,380	-344,380
08-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	36,987	36,987
08-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	21	21
08-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	261,408	261,408
08-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,325	1,325
09-Feb-23	BlackRock Investment Management	on mkt buy	25.33	AUD	ORD	19,804	19,804
09-Feb-23	BlackRock Investment Management	on mkt buy	25.33	AUD	ORD	1,427	1,427
09-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	25.59	AUD	ORD	513	513
09-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	25.22	AUD	ORD	296	296
09-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	25.22	AUD	ORD	8,809	8,809
09-Feb-23	BlackRock Investment Management, LLC	on mkt sell	25.22	AUD	ORD	-5,796	-5,796
09-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,550	17,550
09-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,060	21,060
09-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-54,316	-54,316
09-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	101,719	101,719
09-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-20,887	-20,887
09-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	76	76
09-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-469,393	-469,393
09-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	845	845
09-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-97	-97
10-Feb-23	BlackRock Investment Management (UK)	on mkt sell	24.96	AUD	ORD	-6,645	-6,645
10-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,510	3,510
10-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	24,570	24,570
10-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.75	AUD	ORD	1,608	1,608
10-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-8,735	-8,735
10-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-119,592	-119,592
10-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-35,313	-35,313
10-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	16,655	16,655
10-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-6,968	-6,968
10-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	882	882
13-Feb-23	BlackRock Investment Management	in specie	n/a	AUD	ORD	19,129	19,129
13-Feb-23	BlackRock Investment Management (UK)	on mkt buy	24.85	AUD	ORD	3,031	3,031
13-Feb-23	BlackRock Investment Management	on mkt sell	24.55	AUD	ORD	-5,127	-5,127
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	24.55	AUD	ORD	-18,261	-18,261
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.55	AUD	ORD	189	189
13-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.55	AUD	ORD	1,100	1,100
13-Feb-23	BlackRock Investment Management (UK)	on mkt buy	24.55	AUD	ORD	1,581	1,581
13-Feb-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	50,354	50,354
13-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	38	38
13-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-987,750	-987,750
13-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-233	-233
13-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-17,724	-17,724
13-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-515	-515
13-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,091	3,091
13-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,895	1,895
14-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	24.75	AUD	ORD	167	167
14-Feb-23	BlackRock Investment Management	on mkt buy	24.75	AUD	ORD	451	451
14-Feb-23	BlackRock Institutional Trust Company,	on mkt sell	24.75	AUD	ORD	-389	-389
14-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	24.75	AUD	ORD	2,216	2,216
14-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,040	14,040
14-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	242	242
14-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,797	-7,797
14-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	778	778
14-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
14-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,381	-1,381
14-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-392	-392
14-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,360	-3,360
15-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,550	17,550
15-Feb-23	BlackRock Investment Management	on mkt buy	24.40	AUD	ORD	5,316	5,316
15-Feb-23	BlackRock Investment Management	on mkt buy	24.40	AUD	ORD	39,592	39,592
15-Feb-23	BlackRock Investment Management	on mkt buy	24.40	AUD	ORD	41,830	41,830
15-Feb-23	BlackRock Investment Management	on mkt sell	24.31	AUD	ORD	-1,714	-1,714
15-Feb-23	BlackRock Investment Management (UK)	on mkt buy	24.31	AUD	ORD	4,461	4,461
15-Feb-23	BlackRock Fund Advisors	on mkt buy	24.31	AUD	ORD	24,286	24,286
15-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	24.31	AUD	ORD	1,084	1,084
15-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	24.31	AUD	ORD	2,132	2,132
15-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	26	26
15-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,121,566	1,121,566
15-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-17	-17
15-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5	5
15-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-54	-54

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15-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	49	49
15-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	529	529
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,754	-6,754
16-Feb-23	BlackRock Investment Management	on mkt buy	23.93	AUD	ORD	10,940	10,940
16-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	900	900
16-Feb-23	BlackRock Investment Management	on mkt sell	23.90	AUD	ORD	-8,787	-8,787
16-Feb-23	BlackRock Investment Management, LLC	on mkt buy	23.90	AUD	ORD	4,213	4,213
16-Feb-23	BlackRock Fund Advisors	on mkt buy	23.90	AUD	ORD	5,798	5,798
16-Feb-23	BlackRock Investment Management	on mkt buy	23.90	AUD	ORD	56,952	56,952
16-Feb-23	BlackRock Investment Management	on mkt buy	23.90	AUD	ORD	1,403	1,403
16-Feb-23	BlackRock Investment Management	on mkt buy	23.90	AUD	ORD	1,808	1,808
16-Feb-23	BlackRock Investment Management	on mkt sell	23.90	AUD	ORD	-1,403	-1,403
16-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,550	17,550
16-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	32	32
16-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-107,463	-107,463
16-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-12	-12
16-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	181,103	181,103
16-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	17,954	17,954
16-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	652	652
17-Feb-23	BlackRock Investment Management (UK)	on mkt buy	23.86	AUD	ORD	89,071	89,071
17-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,542	4,542
17-Feb-23	BlackRock Investment Management	on mkt buy	23.58	AUD	ORD	2,070	2,070
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.57	AUD	ORD	-38,551	-38,551
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	745	745
17-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.57	AUD	ORD	536	536
17-Feb-23	BlackRock Investment Management	on mkt buy	23.57	AUD	ORD	11,439	11,439
17-Feb-23	BlackRock Institutional Trust Company,	on mkt sell	23.57	AUD	ORD	-6,328	-6,328
17-Feb-23	BlackRock Investment Management	on mkt sell	23.57	AUD	ORD	-3,339	-3,339
17-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-102	-102
17-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	485,983	485,983
17-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-17	-17
17-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-181,345	-181,345
17-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-17,841	-17,841
17-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	98,197	98,197
17-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,332,208	1,332,208
17-Feb-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	14,468	14,468
17-Feb-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	132,100	132,100
20-Feb-23	BLACKROCK ADVISORS LLC	on mkt sell	23.69	AUD	ORD	-11,964	-11,964
20-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	23.65	AUD	ORD	10,352	10,352
20-Feb-23	BlackRock Investment Management	on mkt buy	23.69	AUD	ORD	354	354
20-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.60	AUD	ORD	-4,070	-4,070
20-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	6	6
20-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,221,923	-1,221,923
20-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-218	-218
20-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-291	-291
21-Feb-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	261,542	261,542
21-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	23.70	AUD	ORD	10,351	10,351
21-Feb-23	BlackRock Japan Co., Ltd.	on mkt sell	23.76	AUD	ORD	-1,144	-1,144
21-Feb-23	BlackRock Investment Management	on mkt buy	23.74	AUD	ORD	5,424	5,424
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.74	AUD	ORD	9,634	9,634
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.74	AUD	ORD	-96,340	-96,340
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.74	AUD	ORD	348	348
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.74	AUD	ORD	-344	-344
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.74	AUD	ORD	-286	-286
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.74	AUD	ORD	-552	-552
21-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.74	AUD	ORD	-536	-536
21-Feb-23	BlackRock Investment Management	on mkt buy	23.74	AUD	ORD	3,225	3,225
21-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,550	17,550
21-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-14,049	-14,049
21-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-109,653	-109,653
21-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	33,387	33,387
21-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	100	100
21-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-20,167	-20,167
21-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-97,370	-97,370
21-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,332,029	-1,332,029
21-Feb-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-14,468	-14,468
21-Feb-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-132,100	-132,100
22-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	23.33	AUD	ORD	10,352	10,352
22-Feb-23	BlackRock Investment Management	on mkt buy	23.26	AUD	ORD	1,403	1,403
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.26	AUD	ORD	-34	-34
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.26	AUD	ORD	552	552
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.26	AUD	ORD	-25,578	-25,578
22-Feb-23	BlackRock Investment Management	on mkt buy	23.26	AUD	ORD	4,564	4,564
22-Feb-23	BlackRock Investment Management	on mkt buy	23.26	AUD	ORD	22,329	22,329
22-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	23.26	AUD	ORD	7,361	7,361

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22-Feb-23	BlackRock Investment Management	on mkt buy	23.26	AUD	ORD	9,998	9,998
22-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	23.26	AUD	ORD	36,559	36,559
22-Feb-23	BlackRock Investment Management	on mkt buy	23.26	AUD	ORD	2,336	2,336
22-Feb-23	BlackRock Investment Management, LLC	on mkt buy	23.26	AUD	ORD	439	439
22-Feb-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-12,379	-12,379
22-Feb-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-17,935	-17,935
22-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-246,211	-246,211
22-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-61,355	-61,355
22-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,127	-1,127
22-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-64,189	-64,189
22-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	545	545
22-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,053	-1,053
23-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	23.14	AUD	ORD	10,351	10,351
23-Feb-23	BlackRock Investment Management (UK)	on mkt buy	23.13	AUD	ORD	24,652	24,652
23-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	23.13	AUD	ORD	2,611	2,611
23-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	23.13	AUD	ORD	5,316	5,316
23-Feb-23	BlackRock Investment Management (UK)	on mkt sell	23.02	AUD	ORD	-3,229	-3,229
23-Feb-23	BlackRock Investment Management	on mkt buy	23.14	AUD	ORD	109,342	109,342
23-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	23.20	AUD	ORD	-6,740	-6,740
23-Feb-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-744	-744
23-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,698	-20,698
23-Feb-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,902	-2,902
23-Feb-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-52	-52
23-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	489	489
23-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	462	462
24-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	22.62	AUD	ORD	10,352	10,352
24-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,530	10,530
24-Feb-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-552	-552
24-Feb-23	BlackRock Investment Management	on mkt buy	22.63	AUD	ORD	25,412	25,412
24-Feb-23	BlackRock Investment Management	on mkt buy	22.63	AUD	ORD	3,119	3,119
24-Feb-23	BlackRock Investment Management	on mkt buy	22.61	AUD	ORD	1,403	1,403
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.61	AUD	ORD	-340	-340
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.61	AUD	ORD	348	348
24-Feb-23	BlackRock Investment Management	on mkt buy	22.61	AUD	ORD	3,297	3,297
24-Feb-23	BlackRock Investment Management	on mkt sell	22.61	AUD	ORD	-3,943	-3,943
24-Feb-23	BlackRock Investment Management	on mkt buy	22.61	AUD	ORD	12,857	12,857
24-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.61	AUD	ORD	6,894	6,894
24-Feb-23	BlackRock Investment Management, LLC	on mkt buy	22.61	AUD	ORD	4,051	4,051
24-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	1,919	1,919
24-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-48	-48
24-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,281	-1,281
27-Feb-23	BlackRock Investment Management	on mkt buy	22.60	AUD	ORD	16,716	16,716
27-Feb-23	BlackRock Investment Management	on mkt buy	22.60	AUD	ORD	27,651	27,651
27-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.57	AUD	ORD	2,108	2,108
27-Feb-23	BlackRock Investment Management, LLC	on mkt sell	22.57	AUD	ORD	-1,307	-1,307
27-Feb-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-1,919	-1,919
27-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	228	228
27-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	716	716
28-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	22.84	AUD	ORD	3,024	3,024
28-Feb-23	BlackRock Investment Management	on mkt buy	22.54	AUD	ORD	4,520	4,520
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-264	-264
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.54	AUD	ORD	14,463	14,463
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-516	-516
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-516	-516
28-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	22.54	AUD	ORD	7,046	7,046
28-Feb-23	BlackRock Institutional Trust Company,	on mkt buy	22.54	AUD	ORD	9,409	9,409
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-6,420	-6,420
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-2,138	-2,138
28-Feb-23	BlackRock Investment Management (UK)	on mkt sell	22.54	AUD	ORD	-6,799	-6,799
28-Feb-23	BlackRock Investment Management (UK)	on mkt sell	22.54	AUD	ORD	-2,265	-2,265
28-Feb-23	BlackRock Fund Advisors	on mkt sell	22.54	AUD	ORD	-75,057	-75,057
28-Feb-23	BlackRock Fund Advisors	on mkt sell	22.54	AUD	ORD	-225,160	-225,160
28-Feb-23	BlackRock Investment Management	on mkt sell	22.54	AUD	ORD	-451	-451
28-Feb-23	BlackRock Investment Management	on mkt sell	22.54	AUD	ORD	-150	-150
28-Feb-23	BlackRock Asset Management Canada	on mkt sell	22.54	AUD	ORD	-5	-5
28-Feb-23	BlackRock Asset Management Canada	on mkt sell	22.54	AUD	ORD	-21	-21
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-145	-145
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt sell	22.54	AUD	ORD	-435	-435
28-Feb-23	BlackRock Institutional Trust Company,	on mkt sell	22.54	AUD	ORD	-1,670	-1,670
28-Feb-23	BlackRock Institutional Trust Company,	on mkt sell	22.54	AUD	ORD	-5,017	-5,017
28-Feb-23	BlackRock Investment Management (UK)	on mkt sell	22.54	AUD	ORD	-73,162	-73,162
28-Feb-23	BlackRock Investment Management (UK)	on mkt sell	22.54	AUD	ORD	-219,480	-219,480
28-Feb-23	BlackRock Japan Co., Ltd.	on mkt buy	22.54	AUD	ORD	7,551	7,551
28-Feb-23	BlackRock Investment Management (UK)	on mkt buy	22.54	AUD	ORD	853	853
28-Feb-23	BlackRock Investment Management	on mkt buy	22.54	AUD	ORD	393	393

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
28-Feb-23	BlackRock Fund Advisors	on mkt buy	22.54	AUD	ORD	3,123	3,123
28-Feb-23	BlackRock Advisors (UK) Limited	on mkt buy	22.54	AUD	ORD	2,939	2,939
28-Feb-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	22.54	AUD	ORD	754	754
28-Feb-23	BlackRock Investment Management	on mkt buy	22.54	AUD	ORD	829	829
28-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,093	1,093
28-Feb-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-747	-747
01-Mar-23	BlackRock Investment Management	on mkt buy	23.23	AUD	ORD	2,072	2,072
01-Mar-23	BlackRock Investment Management	on mkt buy	23.23	AUD	ORD	25,663	25,663
01-Mar-23	BlackRock Investment Management	on mkt buy	23.23	AUD	ORD	2,939	2,939
01-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,257	10,257
01-Mar-23	BlackRock Investment Management	on mkt sell	23.38	AUD	ORD	-1,403	-1,403
01-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.38	AUD	ORD	2,720	2,720
01-Mar-23	BlackRock Investment Management	on mkt buy	23.38	AUD	ORD	7,090	7,090
01-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	79,737	79,737
01-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	759	759
01-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-6,495	-6,495
02-Mar-23	BlackRock Investment Management	on mkt buy	23.87	AUD	ORD	28,086	28,086
02-Mar-23	BlackRock Investment Management	on mkt buy	23.87	AUD	ORD	55,913	55,913
02-Mar-23	BLACKROCK ADVISORS LLC	on mkt buy	23.93	AUD	ORD	47,526	47,526
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-115,976	-115,976
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,578	-1,578
02-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,824	-9,824
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	33	33
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	66	66
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	99	99
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	23.90	AUD	ORD	-101,241	-101,241
02-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.90	AUD	ORD	592	592
02-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	23.90	AUD	ORD	545	545
02-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	23.90	AUD	ORD	11,136	11,136
02-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	23.90	AUD	ORD	1,698	1,698
02-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	23.90	AUD	ORD	34,624	34,624
02-Mar-23	BlackRock Investment Management, LLC	on mkt buy	23.90	AUD	ORD	13	13
02-Mar-23	BlackRock Investment Management, LLC	on mkt buy	23.90	AUD	ORD	269	269
02-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	23.90	AUD	ORD	-2,256	-2,256
02-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-49,259	-49,259
02-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	4,679	4,679
02-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,988	1,988
02-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	190	190
03-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.07	AUD	ORD	13,931	13,931
03-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	24.07	AUD	ORD	14,287	14,287
03-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.07	AUD	ORD	55,173	55,173
03-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	24.07	AUD	ORD	9,027	9,027
03-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.07	AUD	ORD	36,926	36,926
03-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.07	AUD	ORD	182,347	182,347
03-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,250	-15,250
03-Mar-23	BlackRock Investment Management	on mkt buy	24.09	AUD	ORD	3,518	3,518
03-Mar-23	BlackRock Investment Management	on mkt buy	24.09	AUD	ORD	32,250	32,250
03-Mar-23	BlackRock Investment Management	on mkt buy	24.09	AUD	ORD	3,501	3,501
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ORD	525	525
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ORD	350	350
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ORD	700	700
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ORD	596	596
03-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.07	AUD	ORD	543	543
03-Mar-23	BlackRock Investment Management	on mkt buy	24.07	AUD	ORD	2,526	2,526
03-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	24.07	AUD	ORD	2,905	2,905
03-Mar-23	BlackRock Investment Management, LLC	on mkt sell	24.07	AUD	ORD	-4,440	-4,440
03-Mar-23	BlackRock Fund Advisors	on mkt sell	24.07	AUD	ORD	-992	-992
03-Mar-23	BlackRock Investment Management	on mkt buy	24.07	AUD	ORD	10,100	10,100
03-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	24.07	AUD	ORD	11,611	11,611
03-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-30,478	-30,478
03-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,679	-4,679
03-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	816	816
03-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	67	67
06-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,472	-1,472
06-Mar-23	BlackRock Investment Management	on mkt sell	23.91	AUD	ORD	-74,128	-74,128
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.91	AUD	ORD	4,822	4,822
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	23.91	AUD	ORD	-4,100	-4,100
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	23.91	AUD	ORD	-6,150	-6,150
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	23.91	AUD	ORD	-553	-553
06-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.91	AUD	ORD	142	142
06-Mar-23	BlackRock Investment Management	on mkt buy	23.91	AUD	ORD	24,940	24,940
06-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	418,041	418,041
06-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	40,584	40,584
06-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	97	97
06-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,122	-1,122



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07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,630	-45,630
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,020	7,020
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,514	1,514
07-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,075	2,075
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.03	AUD	ORD	6,252	6,252
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	24.03	AUD	ORD	-24,588	-24,588
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.03	AUD	ORD	284	284
07-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.03	AUD	ORD	545	545
07-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	24.03	AUD	ORD	-2,117	-2,117
07-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-468	-468
07-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	19,551	19,551
07-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	52,931	52,931
07-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	41	41
07-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,011	-3,011
08-Mar-23	BlackRock Investment Management (UK)	on mkt sell	23.42	AUD	ORD	-4,767	-4,767
08-Mar-23	BlackRock Investment Management	on mkt buy	23.25	AUD	ORD	2,684	2,684
08-Mar-23	BlackRock Investment Management	on mkt buy	23.25	AUD	ORD	17,292	17,292
08-Mar-23	BlackRock Investment Management	on mkt buy	23.25	AUD	ORD	868	868
08-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,150	-9,150
08-Mar-23	BlackRock Investment Management	on mkt sell	23.20	AUD	ORD	-115,361	-115,361
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.25	AUD	ORD	2,057	2,057
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.25	AUD	ORD	745	745
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.25	AUD	ORD	596	596
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.25	AUD	ORD	894	894
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.25	AUD	ORD	548	548
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.25	AUD	ORD	180	180
08-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	23.25	AUD	ORD	-6,781	-6,781
08-Mar-23	BlackRock Investment Management	on mkt buy	23.25	AUD	ORD	9,537	9,537
08-Mar-23	BlackRock Investment Management, LLC	on mkt sell	23.25	AUD	ORD	-9,466	-9,466
08-Mar-23	BlackRock Investment Management, LLC	on mkt buy	23.25	AUD	ORD	640	640
08-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	850,992	850,992
08-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	111,709	111,709
08-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-52,931	-52,931
08-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	259	259
09-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,050	3,050
09-Mar-23	BlackRock Investment Management	on mkt buy	23.31	AUD	ORD	7,828	7,828
09-Mar-23	BlackRock Investment Management	on mkt sell	23.32	AUD	ORD	-16,671	-16,671
09-Mar-23	BlackRock Investment Management	on mkt buy	23.31	AUD	ORD	20,043	20,043
09-Mar-23	BlackRock Investment Management	on mkt buy	23.27	AUD	ORD	1,403	1,403
09-Mar-23	BlackRock Investment Management	on mkt buy	23.27	AUD	ORD	3,032	3,032
09-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	23.27	AUD	ORD	132	132
09-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	23.27	AUD	ORD	-8,384	-8,384
09-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	23.27	AUD	ORD	-511	-511
09-Mar-23	BlackRock Investment Management, LLC	on mkt buy	23.27	AUD	ORD	643	643
09-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-70,675	-70,675
09-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-131,260	-131,260
09-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-34	-34
09-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,533	4,533
10-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	23.17	AUD	ORD	-5,870	-5,870
10-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	23.17	AUD	ORD	-9,017	-9,017
10-Mar-23	BlackRock Investment Management (UK)	on mkt buy	23.27	AUD	ORD	39,197	39,197
10-Mar-23	BlackRock Investment Management (UK)	on mkt sell	23.42	AUD	ORD	-2,653	-2,653
10-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,646	-2,646
10-Mar-23	BlackRock Investment Management	on mkt buy	23.39	AUD	ORD	23,486	23,486
10-Mar-23	BlackRock Investment Management	on mkt buy	23.34	AUD	ORD	1,403	1,403
10-Mar-23	BlackRock Investment Management	on mkt buy	23.34	AUD	ORD	6,975	6,975
10-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,550	17,550
10-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	120,507	120,507
10-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-165	-165
10-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,532	-2,532
13-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	23.96	AUD	ORD	-7,358	-7,358
13-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	23.96	AUD	ORD	-11,255	-11,255
13-Mar-23	BlackRock Japan Co., Ltd.	on mkt sell	23.96	AUD	ORD	-7,311	-7,311
13-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	23.96	AUD	ORD	-8,489	-8,489
13-Mar-23	BlackRock Investment Management	on mkt sell	24.09	AUD	ORD	-3,337	-3,337
13-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.02	AUD	ORD	286	286
13-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.02	AUD	ORD	558	558
13-Mar-23	BlackRock Investment Management (UK)	on mkt sell	24.02	AUD	ORD	-5,686	-5,686
13-Mar-23	BlackRock Investment Management	on mkt sell	24.02	AUD	ORD	-299	-299
13-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.02	AUD	ORD	3,460	3,460
13-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.02	AUD	ORD	596	596
13-Mar-23	BlackRock Investment Management, LLC	on mkt buy	24.02	AUD	ORD	118	118
13-Mar-23	BlackRock Investment Management, LLC	on mkt buy	24.02	AUD	ORD	689	689
13-Mar-23	BlackRock Japan Co., Ltd.	in specie	n/a	AUD	ORD	62,407	62,407
13-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-190,474	-190,474

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13-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	65,317	65,317
13-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	33	33
13-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,740	1,740
14-Mar-23	BlackRock Asset Management Canada	in specie	n/a	AUD	ORD	19,209	19,209
14-Mar-23	BlackRock Investment Management	on mkt buy	24.80	AUD	ORD	617	617
14-Mar-23	BlackRock Investment Management	on mkt buy	24.80	AUD	ORD	4,025	4,025
14-Mar-23	BlackRock Investment Management	on mkt buy	24.74	AUD	ORD	1,403	1,403
14-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.74	AUD	ORD	544	544
14-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	24.74	AUD	ORD	-1,462	-1,462
14-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.74	AUD	ORD	1,043	1,043
14-Mar-23	BlackRock Investment Management	on mkt buy	24.74	AUD	ORD	294	294
14-Mar-23	BlackRock Investment Management	on mkt buy	24.74	AUD	ORD	1,562	1,562
14-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	24.74	AUD	ORD	549	549
14-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	24.74	AUD	ORD	2,914	2,914
14-Mar-23	BlackRock Investment Management, LLC	on mkt buy	24.74	AUD	ORD	3,588	3,588
14-Mar-23	BlackRock Investment Management, LLC	on mkt buy	24.74	AUD	ORD	676	676
14-Mar-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	24.74	AUD	ORD	-1,520	-1,520
14-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,040	-14,040
14-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	43,923	43,923
14-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-65,317	-65,317
14-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	93,999	93,999
14-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	380	380
14-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-957	-957
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ORD	66	66
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	24.65	AUD	ORD	-165	-165
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ORD	4,824	4,824
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ORD	745	745
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ORD	4,097	4,097
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ORD	143	143
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ORD	1,629	1,629
15-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.65	AUD	ORD	1,086	1,086
15-Mar-23	BlackRock Asset Management Canada	on mkt buy	24.65	AUD	ORD	927	927
15-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-421,846	-421,846
15-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-40,584	-40,584
15-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-35	-35
15-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,219	-2,219
16-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,530	-10,530
16-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	25.13	AUD	ORD	-5,742	-5,742
16-Mar-23	BlackRock Investment Management	on mkt sell	24.94	AUD	ORD	-6,508	-6,508
16-Mar-23	BlackRock Investment Management	on mkt buy	24.97	AUD	ORD	20,241	20,241
16-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	25.19	AUD	ORD	7,265	7,265
16-Mar-23	BlackRock Investment Management (UK)	on mkt sell	24.89	AUD	ORD	-2,993	-2,993
16-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	24.83	AUD	ORD	11,101	11,101
16-Mar-23	BlackRock Investment Management	on mkt buy	24.75	AUD	ORD	1,403	1,403
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.75	AUD	ORD	332	332
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.75	AUD	ORD	468	468
16-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.75	AUD	ORD	2,399	2,399
16-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	24.75	AUD	ORD	-1,974	-1,974
16-Mar-23	BlackRock Investment Management (UK)	on mkt sell	24.75	AUD	ORD	-3,668	-3,668
16-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.75	AUD	ORD	2,528	2,528
16-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.75	AUD	ORD	493	493
16-Mar-23	BlackRock Investment Management, LLC	on mkt buy	24.75	AUD	ORD	307	307
16-Mar-23	BlackRock Investment Management, LLC	on mkt buy	24.75	AUD	ORD	1,573	1,573
16-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	32,610	32,610
16-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,645	2,645
16-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6,871	6,871
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,518	-4,518
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,578	1,578
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,300	-18,300
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,550	-17,550
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,550	-17,550
17-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	24.23	AUD	ORD	11,101	11,101
17-Mar-23	BlackRock Investment Management	on mkt sell	24.25	AUD	ORD	-1,303	-1,303
17-Mar-23	BlackRock Investment Management	on mkt sell	24.25	AUD	ORD	-5,185	-5,185
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	24.21	AUD	ORD	-4,156	-4,156
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	24.21	AUD	ORD	745	745
17-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	24.21	AUD	ORD	37,776	37,776
17-Mar-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	24.21	AUD	ORD	116	116
17-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	24.21	AUD	ORD	-1,367	-1,367
17-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.21	AUD	ORD	3,529	3,529
17-Mar-23	BlackRock Investment Management	on mkt sell	24.21	AUD	ORD	-469	-469
17-Mar-23	BlackRock Investment Management	on mkt sell	24.21	AUD	ORD	-497	-497
17-Mar-23	BlackRock Investment Management	on mkt sell	24.21	AUD	ORD	-2,063	-2,063
17-Mar-23	BlackRock Investment Management	on mkt sell	24.21	AUD	ORD	-402	-402
17-Mar-23	BlackRock Investment Management	on mkt sell	24.21	AUD	ORD	-153	-153

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17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	24.21	AUD	ORD	-7,194	-7,194
17-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	24.21	AUD	ORD	-585	-585
17-Mar-23	BlackRock Investment Management, LLC	on mkt buy	24.21	AUD	ORD	896	896
17-Mar-23	BlackRock Investment Management	on mkt buy	24.21	AUD	ORD	2,776	2,776
17-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.21	AUD	ORD	70,095	70,095
17-Mar-23	BlackRock Investment Management	on mkt sell	24.21	AUD	ORD	-5,176	-5,176
17-Mar-23	BlackRock Investment Management	on mkt buy	24.21	AUD	ORD	12,931	12,931
17-Mar-23	BlackRock Investment Management	on mkt sell	24.21	AUD	ORD	-1,678	-1,678
17-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	24.21	AUD	ORD	-79,144	-79,144
17-Mar-23	BlackRock Investment Management	on mkt buy	24.21	AUD	ORD	1,663	1,663
17-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	24.21	AUD	ORD	-15,035	-15,035
17-Mar-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	24.21	AUD	ORD	3,654	3,654
17-Mar-23	BlackRock Investment Management (UK)	on mkt buy	24.21	AUD	ORD	4,866	4,866
17-Mar-23	BlackRock Investment Management	on mkt buy	24.21	AUD	ORD	3,129	3,129
17-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,036	-9,036
17-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-32,610	-32,610
17-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	32,511	32,511
17-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-34	-34
17-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-5,907	-5,907
20-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,981	-24,981
20-Mar-23	BlackRock Investment Management	on mkt sell	25.70	AUD	ORD	-5,303	-5,303
20-Mar-23	BlackRock Investment Management	on mkt buy	25.64	AUD	ORD	24,552	24,552
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	25.65	AUD	ORD	-4,764	-4,764
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	25.65	AUD	ORD	525	525
20-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	25.65	AUD	ORD	175	175
20-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	25.67	AUD	ORD	11,100	11,100
20-Mar-23	BlackRock Investment Management	on mkt buy	25.65	AUD	ORD	9,908	9,908
20-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	25.65	AUD	ORD	-3,437	-3,437
20-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	25.65	AUD	ORD	-6,075	-6,075
20-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	25.65	AUD	ORD	-8,794	-8,794
20-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	25.65	AUD	ORD	-1,952	-1,952
20-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	373,271	373,271
20-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-32,511	-32,511
20-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-93,999	-93,999
20-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	93,999	93,999
20-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-35	-35
20-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-844	-844
21-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-20,322	-20,322
21-Mar-23	BlackRock Investment Management (UK)	on mkt buy	25.61	AUD	ORD	4,398	4,398
21-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	25.67	AUD	ORD	11,100	11,100
21-Mar-23	BlackRock Investment Management	on mkt buy	25.66	AUD	ORD	3,740	3,740
21-Mar-23	BlackRock Investment Management	on mkt buy	25.81	AUD	ORD	7,232	7,232
21-Mar-23	BlackRock Investment Management	on mkt buy	25.81	AUD	ORD	3,032	3,032
21-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	25.81	AUD	ORD	-9,524	-9,524
21-Mar-23	BlackRock Investment Management (UK)	on mkt buy	25.81	AUD	ORD	4,894	4,894
21-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	25.81	AUD	ORD	-5,958	-5,958
21-Mar-23	BlackRock Investment Management (UK)	on mkt buy	25.81	AUD	ORD	4,067	4,067
21-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,774	-6,774
21-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	308,524	308,524
21-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	4,647	4,647
21-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-40	-40
21-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	378	378
22-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,932	-15,932
22-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	25.33	AUD	ORD	11,101	11,101
22-Mar-23	BlackRock Investment Management	on mkt buy	25.39	AUD	ORD	3,111	3,111
22-Mar-23	BlackRock Investment Management	on mkt buy	25.39	AUD	ORD	24,703	24,703
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	25.54	AUD	ORD	888	888
22-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	25.54	AUD	ORD	542	542
22-Mar-23	BlackRock Investment Management	on mkt buy	25.54	AUD	ORD	6,210	6,210
22-Mar-23	BlackRock Investment Management	on mkt buy	25.54	AUD	ORD	4,299	4,299
22-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	25.54	AUD	ORD	-16,440	-16,440
22-Mar-23	BlackRock Fund Advisors	on mkt buy	25.54	AUD	ORD	1,015	1,015
22-Mar-23	BlackRock Fund Advisors	on mkt buy	25.54	AUD	ORD	1,468	1,468
22-Mar-23	BlackRock Asset Management Canada	on mkt sell	25.54	AUD	ORD	-868	-868
22-Mar-23	BlackRock Investment Management (UK)	on mkt buy	25.54	AUD	ORD	1,226	1,226
22-Mar-23	BlackRock Investment Management (UK)	on mkt buy	25.54	AUD	ORD	1,772	1,772
22-Mar-23	BlackRock Investment Management, LLC	on mkt buy	25.54	AUD	ORD	517	517
22-Mar-23	BlackRock Investment Management, LLC	on mkt buy	25.54	AUD	ORD	748	748
22-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,969,081	1,969,081
22-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	91	91
22-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	7,044	7,044
23-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,516	-4,516
23-Mar-23	BlackRock Investment Management	on mkt buy	25.88	AUD	ORD	32,445	32,445
23-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	25.81	AUD	ORD	-284	-284
23-Mar-23	BlackRock Investment Management	on mkt sell	25.81	AUD	ORD	-21,018	-21,018

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23-Mar-23	BlackRock Investment Management	on mkt sell	25.81	AUD	ORD	-413	-413
23-Mar-23	BlackRock Japan Co., Ltd.	on mkt buy	25.81	AUD	ORD	689	689
23-Mar-23	BlackRock Investment Management, LLC	on mkt buy	25.81	AUD	ORD	539	539
23-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-52,820	-52,820
23-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,647	-4,647
23-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-92	-92
23-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-203	-203
24-Mar-23	BlackRock Japan Co., Ltd.	on mkt sell	26.21	AUD	ORD	-7,618	-7,618
24-Mar-23	BlackRock Japan Co., Ltd.	on mkt sell	26.21	AUD	ORD	-8,409	-8,409
24-Mar-23	BlackRock Investment Management	on mkt buy	26.15	AUD	ORD	656	656
24-Mar-23	BlackRock Investment Management	on mkt buy	26.15	AUD	ORD	4,408	4,408
24-Mar-23	BlackRock Investment Management	on mkt buy	26.15	AUD	ORD	670	670
24-Mar-23	BlackRock Investment Management	on mkt buy	26.27	AUD	ORD	2,830	2,830
24-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	26.27	AUD	ORD	-12,976	-12,976
24-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	26.27	AUD	ORD	-8,937	-8,937
24-Mar-23	BlackRock Investment Management (UK)	on mkt sell	26.27	AUD	ORD	-42,050	-42,050
24-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	26.27	AUD	ORD	-10,860	-10,860
24-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,064	-18,064
24-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	82,025	82,025
24-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	58	58
24-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,841	1,841
24-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	234	234
24-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,027	-1,027
27-Mar-23	BlackRock Investment Management	in specie	n/a	AUD	ORD	23,020	23,020
27-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,516	-4,516
27-Mar-23	BLACKROCK ADVISORS LLC	on mkt sell	26.29	AUD	ORD	-142,021	-142,021
27-Mar-23	BlackRock Investment Management (UK)	on mkt sell	26.10	AUD	ORD	-25,289	-25,289
27-Mar-23	BlackRock Investment Management	on mkt sell	26.40	AUD	ORD	-2,003	-2,003
27-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.53	AUD	ORD	-61,906	-61,906
27-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.53	AUD	ORD	8,214	8,214
27-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	26.53	AUD	ORD	-1,207	-1,207
27-Mar-23	BlackRock Fund Advisors	on mkt buy	26.53	AUD	ORD	1,923	1,923
27-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.53	AUD	ORD	10,886	10,886
27-Mar-23	BlackRock Investment Management, LLC	on mkt buy	26.53	AUD	ORD	1,000	1,000
27-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-578,309	-578,309
27-Mar-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-58	-58
27-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,841	-1,841
27-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	CAD	ORD	-93,999	-93,999
27-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,688	-1,688
27-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,165	3,165
28-Mar-23	BlackRock (Singapore) Limited	in specie	n/a	AUD	ORD	2,587	2,587
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,679	-8,679
28-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,055	2,055
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.37	AUD	ORD	-14,298	-14,298
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	2,679	2,679
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.37	AUD	ORD	-284	-284
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.37	AUD	ORD	-2,168	-2,168
28-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	537	537
28-Mar-23	BlackRock Asset Management Canada	on mkt buy	26.37	AUD	ORD	860	860
28-Mar-23	BlackRock Asset Management Canada	on mkt sell	26.37	AUD	ORD	-740	-740
28-Mar-23	BLACKROCK ADVISORS LLC	on mkt buy	26.37	AUD	ORD	25,658	25,658
28-Mar-23	BlackRock Investment Management, LLC	on mkt buy	26.37	AUD	ORD	967	967
28-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,510,432	-1,510,432
28-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	32,511	32,511
28-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	108	108
28-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,345	-3,345
29-Mar-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,514	1,514
29-Mar-23	BlackRock Investment Management	on mkt sell	26.71	AUD	ORD	-1,735	-1,735
29-Mar-23	BlackRock Investment Management	on mkt sell	26.71	AUD	ORD	-350	-350
29-Mar-23	BlackRock Investment Management	on mkt sell	26.71	AUD	ORD	-8,420	-8,420
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.61	AUD	ORD	-8,296	-8,296
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.61	AUD	ORD	-386	-386
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	1,043	1,043
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	447	447
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	1,788	1,788
29-Mar-23	BlackRock Investment Management	on mkt sell	26.61	AUD	ORD	-5,568	-5,568
29-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.61	AUD	ORD	2,279	2,279
29-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	26.61	AUD	ORD	125	125
29-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	21,281	21,281
29-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-27,012	-27,012
29-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	93,999	93,999
29-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-677	-677
29-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,355	-1,355
30-Mar-23	BlackRock Investment Management (UK)	on mkt buy	26.52	AUD	ORD	21,143	21,143
30-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.57	AUD	ORD	8,214	8,214

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30-Mar-23	BlackRock Investment Management (UK)	on mkt buy	26.57	AUD	ORD	34,643	34,643
30-Mar-23	BlackRock Institutional Trust Company,	on mkt buy	26.57	AUD	ORD	5,501	5,501
30-Mar-23	BlackRock Fund Advisors	on mkt buy	26.57	AUD	ORD	4,586	4,586
30-Mar-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	46,829	46,829
30-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	259,734	259,734
30-Mar-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	544,511	544,511
30-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	34,911	34,911
30-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,611	-2,611
30-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,390	1,390
31-Mar-23	BlackRock Investment Management (UK)	on mkt sell	26.76	AUD	ORD	-7,297	-7,297
31-Mar-23	BlackRock Investment Management	on mkt sell	26.91	AUD	ORD	-13,579	-13,579
31-Mar-23	BlackRock Investment Management	on mkt sell	26.90	AUD	ORD	-1,328	-1,328
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ORD	-2,097	-2,097
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	99	99
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	8,220	8,220
31-Mar-23	BlackRock Investment Management	on mkt buy	26.85	AUD	ORD	7,749	7,749
31-Mar-23	BlackRock Investment Management	on mkt buy	26.85	AUD	ORD	5,243	5,243
31-Mar-23	BlackRock Investment Management, LLC	on mkt buy	26.85	AUD	ORD	699	699
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	7,473	7,473
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt buy	26.85	AUD	ORD	3,728	3,728
31-Mar-23	BlackRock Investment Management	on mkt buy	26.85	AUD	ORD	2,629	2,629
31-Mar-23	BlackRock Investment Management	on mkt sell	26.85	AUD	ORD	-5,881	-5,881
31-Mar-23	BlackRock Advisors (UK) Limited	on mkt sell	26.85	AUD	ORD	-755	-755
31-Mar-23	BlackRock Asset Management Canada	on mkt buy	26.85	AUD	ORD	24,958	24,958
31-Mar-23	BlackRock Asset Management Canada	on mkt sell	26.85	AUD	ORD	-21,298	-21,298
31-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	26.85	AUD	ORD	-5,768	-5,768
31-Mar-23	BlackRock Investment Management (UK)	on mkt buy	26.85	AUD	ORD	980	980
31-Mar-23	BlackRock Investment Management	on mkt buy	26.85	AUD	ORD	4,871	4,871
31-Mar-23	BlackRock Investment Management	on mkt buy	26.85	AUD	ORD	1,239	1,239
31-Mar-23	BlackRock Fund Advisors	on mkt buy	26.85	AUD	ORD	25,720	25,720
31-Mar-23	BlackRock Fund Advisors	on mkt buy	26.85	AUD	ORD	4,733	4,733
31-Mar-23	BlackRock Fund Advisors	on mkt buy	26.85	AUD	ORD	21,261	21,261
31-Mar-23	BlackRock Fund Advisors	on mkt buy	26.85	AUD	ORD	766	766
31-Mar-23	BlackRock Investment Management, LLC	on mkt buy	26.85	AUD	ORD	372	372
31-Mar-23	BLACKROCK ADVISORS LLC	on mkt buy	26.85	AUD	ORD	21,371	21,371
31-Mar-23	BlackRock Investment Management	on mkt buy	26.85	AUD	ORD	401	401
31-Mar-23	BlackRock Institutional Trust Company,	on mkt sell	26.85	AUD	ORD	-1,039	-1,039
31-Mar-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-46,829	-46,829
31-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-281,015	-281,015
31-Mar-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-544,511	-544,511
31-Mar-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	33,508	33,508
31-Mar-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-93,999	-93,999
31-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	165	165
31-Mar-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-801	-801
03-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,540	-4,540
03-Apr-23	BlackRock Fund Advisors	on mkt buy	26.38	AUD	ORD	1,965	1,965
03-Apr-23	BlackRock Investment Management	on mkt sell	26.35	AUD	ORD	-2,056	-2,056
03-Apr-23	BlackRock Investment Management (UK)	on mkt buy	26.48	AUD	ORD	7,289	7,289
03-Apr-23	BlackRock Investment Management	on mkt buy	26.37	AUD	ORD	1,395	1,395
03-Apr-23	BlackRock Investment Management	on mkt buy	26.37	AUD	ORD	9,040	9,040
03-Apr-23	BlackRock Investment Management	on mkt buy	26.37	AUD	ORD	2,790	2,790
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	26.37	AUD	ORD	-870	-870
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	447	447
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	163	163
03-Apr-23	BlackRock Investment Management (UK)	on mkt buy	26.37	AUD	ORD	10	10
03-Apr-23	BlackRock Investment Management (UK)	on mkt buy	26.37	AUD	ORD	2,074	2,074
03-Apr-23	BlackRock Investment Management (UK)	on mkt buy	26.37	AUD	ORD	22	22
03-Apr-23	BlackRock Investment Management (UK)	on mkt buy	26.37	AUD	ORD	4,648	4,648
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	7	7
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	1,452	1,452
03-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	26.37	AUD	ORD	117	117
03-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	26.37	AUD	ORD	23,888	23,888
03-Apr-23	BlackRock Fund Advisors	on mkt sell	26.37	AUD	ORD	-772	-772
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	478	478
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	97,439	97,439
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	12	12
03-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	26.37	AUD	ORD	2,541	2,541
03-Apr-23	BlackRock Investment Management, LLC	on mkt buy	26.37	AUD	ORD	2	2
03-Apr-23	BlackRock Investment Management, LLC	on mkt buy	26.37	AUD	ORD	524	524
03-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	26.37	AUD	ORD	85	85
03-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	26.37	AUD	ORD	17,559	17,559
03-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	26.37	AUD	ORD	10	10
03-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	26.37	AUD	ORD	2,145	2,145
03-Apr-23	BlackRock Fund Advisors	on mkt buy	26.37	AUD	ORD	29	29
03-Apr-23	BlackRock Fund Advisors	on mkt buy	26.37	AUD	ORD	6,111	6,111

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-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	930,663	930,663
03-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-41,407	-41,407
03-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	93,999	93,999
03-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,513	1,513
03-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-4,079	-4,079
04-Apr-23	BlackRock Investment Management (UK)	on mkt sell	26.90	AUD	ORD	-2,642	-2,642
04-Apr-23	BLACKROCK ADVISORS LLC	on mkt sell	26.74	AUD	ORD	-25,139	-25,139
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	2,097	2,097
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	27.20	AUD	ORD	-4,194	-4,194
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	27.20	AUD	ORD	-33	-33
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	4,835	4,835
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	19,340	19,340
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	27.20	AUD	ORD	-4,835	-4,835
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	553	553
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	163	163
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	268	268
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	268	268
04-Apr-23	BlackRock Investment Management, LLC	on mkt sell	27.20	AUD	ORD	-975	-975
04-Apr-23	BlackRock Investment Management	on mkt buy	27.20	AUD	ORD	874	874
04-Apr-23	BlackRock Investment Management (UK)	on mkt buy	27.20	AUD	ORD	6,977	6,977
04-Apr-23	BlackRock Fund Advisors	on mkt buy	27.20	AUD	ORD	5,561	5,561
04-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	27.20	AUD	ORD	859	859
04-Apr-23	BlackRock Investment Management (UK)	on mkt buy	27.20	AUD	ORD	1,427	1,427
04-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	27.20	AUD	ORD	-5,581	-5,581
04-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-585,579	-585,579
04-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-24,612	-24,612
04-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-48,340	-48,340
04-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	416	416
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,066	7,066
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,066	7,066
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,258	6,258
05-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,129	3,129
05-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	27.98	AUD	ORD	1,628	1,628
05-Apr-23	BlackRock Investment Management (UK)	on mkt buy	27.97	AUD	ORD	6,016	6,016
05-Apr-23	BlackRock Investment Management	on mkt buy	27.97	AUD	ORD	7,388	7,388
05-Apr-23	BlackRock Investment Management	on mkt buy	27.97	AUD	ORD	324	324
05-Apr-23	BlackRock Investment Management	on mkt buy	28.03	AUD	ORD	1,395	1,395
05-Apr-23	BlackRock Investment Management	on mkt buy	28.03	AUD	ORD	3,032	3,032
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.03	AUD	ORD	561	561
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.02	AUD	ORD	372,295	372,295
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.03	AUD	ORD	1,490	1,490
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.03	AUD	ORD	268	268
05-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.03	AUD	ORD	354	354
05-Apr-23	BlackRock Investment Management	on mkt buy	28.03	AUD	ORD	1,401	1,401
05-Apr-23	BlackRock Investment Management	on mkt buy	28.03	AUD	ORD	396	396
05-Apr-23	BlackRock Investment Management (UK)	on mkt buy	28.03	AUD	ORD	6,023	6,023
05-Apr-23	BlackRock Investment Management, LLC	on mkt buy	28.03	AUD	ORD	1,465	1,465
05-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-345,084	-345,084
05-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	56,853	56,853
05-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-32,019	-32,019
05-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	44	44
05-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,021	-2,021
06-Apr-23	BlackRock Investment Management	on mkt buy	28.23	AUD	ORD	48,992	48,992
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	1,395	1,395
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	18,984	18,984
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	4,520	4,520
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.28	AUD	ORD	132	132
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.28	AUD	ORD	297	297
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.28	AUD	ORD	553	553
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.28	AUD	ORD	1,029	1,029
06-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.28	AUD	ORD	268	268
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	14,761	14,761
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	356	356
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	3,167	3,167
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	636	636
06-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	28.28	AUD	ORD	3,069	3,069
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	3,021	3,021
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	4,113	4,113
06-Apr-23	BlackRock Investment Management	on mkt buy	28.28	AUD	ORD	7,415	7,415
06-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	28.28	AUD	ORD	2,856	2,856
06-Apr-23	BlackRock Fund Advisors	on mkt buy	28.28	AUD	ORD	4,642	4,642
06-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	28.28	AUD	ORD	-23,618	-23,618
06-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,397	2,397
06-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	30,905	30,905
06-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-64,018	-64,018

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06-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	CAD	ORD	6,767	6,767
06-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-13,640	-13,640
06-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	CAD	ORD	87,232	87,232
06-Apr-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-9,242	-9,242
06-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	102,587	102,587
06-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,329,031	1,329,031
06-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	14,468	14,468
06-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	128,021	128,021
07-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,397	-2,397
07-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	33,302	33,302
07-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-30,905	-30,905
07-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	CAD	ORD	-6,767	-6,767
07-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	93,999	93,999
07-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	CAD	ORD	-87,232	-87,232
10-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	42,839	42,839
10-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-624,642	-624,642
10-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	548,501	548,501
10-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-734	-734
10-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	CAD	ORD	6,810	6,810
10-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-93,999	-93,999
10-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	CAD	ORD	87,189	87,189
10-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-102,558	-102,558
10-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,326,289	-1,326,289
10-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-14,468	-14,468
10-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-128,021	-128,021
11-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,590	-4,590
11-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.64	AUD	ORD	3,474	3,474
11-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.74	AUD	ORD	1,617	1,617
11-Apr-23	BlackRock Investment Management	on mkt buy	29.74	AUD	ORD	944	944
11-Apr-23	BlackRock Investment Management	on mkt buy	29.74	AUD	ORD	4,619	4,619
11-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.74	AUD	ORD	-4,307	-4,307
11-Apr-23	BlackRock Fund Advisors	on mkt buy	29.74	AUD	ORD	11,934	11,934
11-Apr-23	BlackRock Fund Advisors	on mkt buy	29.74	AUD	ORD	1,563	1,563
11-Apr-23	BlackRock Fund Advisors	on mkt buy	29.74	AUD	ORD	724	724
11-Apr-23	BlackRock Fund Advisors	on mkt buy	29.74	AUD	ORD	5,537	5,537
11-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.74	AUD	ORD	5,656	5,656
11-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.74	AUD	ORD	740	740
11-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.74	AUD	ORD	1,585	1,585
11-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.74	AUD	ORD	207	207
11-Apr-23	BlackRock Fund Advisors	on mkt buy	29.74	AUD	ORD	1,073	1,073
11-Apr-23	BlackRock Fund Advisors	on mkt buy	29.74	AUD	ORD	8,199	8,199
11-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,451	2,451
11-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	30,851	30,851
11-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	CAD	ORD	-6,810	-6,810
11-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	CAD	ORD	-87,189	-87,189
11-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-39	-39
11-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,839	4,839
11-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	7,310	7,310
12-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-7,126	-7,126
12-Apr-23	BlackRock Investment Management (UK)	on mkt buy	29.77	AUD	ORD	1,039	1,039
12-Apr-23	BlackRock Investment Management	on mkt buy	29.74	AUD	ORD	12,983	12,983
12-Apr-23	BlackRock Investment Management	on mkt buy	29.74	AUD	ORD	54,209	54,209
12-Apr-23	BlackRock Investment Management	on mkt buy	29.74	AUD	ORD	105,318	105,318
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ORD	1,788	1,788
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ORD	143	143
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ORD	1,062	1,062
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ORD	2,248	2,248
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ORD	3,575	3,575
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ORD	865	865
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.66	AUD	ORD	1,374	1,374
12-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.66	AUD	ORD	-897	-897
12-Apr-23	BlackRock Investment Management, LLC	on mkt buy	29.66	AUD	ORD	914	914
12-Apr-23	BlackRock Investment Management, LLC	on mkt buy	29.66	AUD	ORD	575	575
12-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-42,875	-42,875
12-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	591,340	591,340
12-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-548,465	-548,465
12-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	253	253
12-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,353	-1,353
13-Apr-23	BlackRock Japan Co., Ltd.	on mkt sell	29.51	AUD	ORD	-6,778	-6,778
13-Apr-23	BlackRock Investment Management (UK)	on mkt sell	29.51	AUD	ORD	-19,119	-19,119
13-Apr-23	BlackRock Investment Management	on mkt buy	29.50	AUD	ORD	116,903	116,903
13-Apr-23	BlackRock Investment Management	on mkt buy	29.51	AUD	ORD	91,009	91,009
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.40	AUD	ORD	-553	-553
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.40	AUD	ORD	4,103	4,103
13-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.40	AUD	ORD	354	354

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13-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.40	AUD	ORD	9,439	9,439
13-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,815	17,815
13-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	4,659	4,659
13-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,323,811	2,323,811
13-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-29,663	-29,663
13-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	243,141	243,141
13-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	159,745	159,745
13-Apr-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	1,310	1,310
13-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	535	535
14-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,387	9,387
14-Apr-23	BlackRock Investment Management (UK)	on mkt buy	29.97	AUD	ORD	489,193	489,193
14-Apr-23	BlackRock Investment Management	on mkt buy	29.93	AUD	ORD	3,966	3,966
14-Apr-23	BlackRock Investment Management	on mkt sell	29.93	AUD	ORD	-461	-461
14-Apr-23	BlackRock Investment Management	on mkt sell	29.93	AUD	ORD	-1,572	-1,572
14-Apr-23	BlackRock Investment Management	on mkt sell	29.93	AUD	ORD	-3,773	-3,773
14-Apr-23	BlackRock Investment Management	on mkt buy	29.96	AUD	ORD	4,515	4,515
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.96	AUD	ORD	-2,073	-2,073
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.96	AUD	ORD	-57,996	-57,996
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.96	AUD	ORD	504	504
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.96	AUD	ORD	-2,216	-2,216
14-Apr-23	BlackRock Investment Management	on mkt buy	29.96	AUD	ORD	814	814
14-Apr-23	BlackRock Investment Management (UK)	on mkt buy	29.96	AUD	ORD	853	853
14-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.96	AUD	ORD	-4,968	-4,968
14-Apr-23	BlackRock Investment Management	on mkt buy	29.96	AUD	ORD	917	917
14-Apr-23	BlackRock Investment Management (UK)	on mkt buy	29.96	AUD	ORD	963	963
14-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,816	3,816
14-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-7,074	-7,074
14-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,490,316	-2,490,316
14-Apr-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	4,066	4,066
14-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,224	-1,224
14-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-243,141	-243,141
14-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	817,514	817,514
14-Apr-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-1,310	-1,310
14-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	54	54
14-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	360	360
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,252	14,252
17-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,126	7,126
17-Apr-23	BlackRock Investment Management	on mkt buy	29.25	AUD	ORD	94,539	94,539
17-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.28	AUD	ORD	-4,146	-4,146
17-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.28	AUD	ORD	-28,998	-28,998
17-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.28	AUD	ORD	45,133	45,133
17-Apr-23	BlackRock Asset Management Canada	on mkt buy	29.28	AUD	ORD	802	802
17-Apr-23	BlackRock Asset Management Canada	on mkt buy	29.28	AUD	ORD	153	153
17-Apr-23	BlackRock Investment Management, LLC	on mkt sell	29.28	AUD	ORD	-1,581	-1,581
17-Apr-23	BlackRock Investment Management, LLC	on mkt buy	29.28	AUD	ORD	778	778
17-Apr-23	BlackRock Investment Management, LLC	on mkt buy	29.28	AUD	ORD	148	148
17-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,428	2,428
17-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	105,236	105,236
17-Apr-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-4,066	-4,066
17-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	30,874	30,874
17-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-842,418	-842,418
17-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	174	174
17-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-152	-152
18-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,146	7,146
18-Apr-23	BlackRock Japan Co., Ltd.	on mkt sell	29.17	AUD	ORD	-5,613	-5,613
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	6,321	6,321
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.23	AUD	ORD	-8,994	-8,994
18-Apr-23	BlackRock Investment Management (UK)	on mkt buy	29.23	AUD	ORD	7,720	7,720
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	1,014	1,014
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.23	AUD	ORD	-14,499	-14,499
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.23	AUD	ORD	1,606	1,606
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.23	AUD	ORD	134	134
18-Apr-23	BlackRock Investment Management, LLC	on mkt buy	29.23	AUD	ORD	260	260
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	2,945	2,945
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	3,793	3,793
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	608	608
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.23	AUD	ORD	-619	-619
18-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.23	AUD	ORD	-5,500	-5,500
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	7,224	7,224
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	1,396	1,396
18-Apr-23	BlackRock Investment Management, LLC	on mkt buy	29.23	AUD	ORD	1,093	1,093
18-Apr-23	BlackRock Investment Management	on mkt buy	29.23	AUD	ORD	1,630	1,630
18-Apr-23	BlackRock Fund Advisors	on mkt buy	29.23	AUD	ORD	4,407	4,407
18-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	10	10
18-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	802,149	802,149



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18-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-10	-10
18-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-134,842	-134,842
18-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	93,999	93,999
18-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,706	-3,706
18-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-1,313	-1,313
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-274	-274
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,028	-3,028
19-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.24	AUD	ORD	241	241
19-Apr-23	BlackRock Japan Co., Ltd.	on mkt sell	29.35	AUD	ORD	-12,067	-12,067
19-Apr-23	BlackRock Investment Management	on mkt buy	29.22	AUD	ORD	1,704	1,704
19-Apr-23	BlackRock Investment Management	on mkt buy	29.22	AUD	ORD	3,953	3,953
19-Apr-23	BlackRock Investment Management	on mkt sell	29.15	AUD	ORD	-1,400	-1,400
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.15	AUD	ORD	-6,195	-6,195
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.15	AUD	ORD	1,490	1,490
19-Apr-23	BlackRock Investment Management (UK)	on mkt buy	29.15	AUD	ORD	390	390
19-Apr-23	BlackRock Fund Advisors	on mkt sell	29.15	AUD	ORD	-2,192	-2,192
19-Apr-23	BlackRock Fund Advisors	on mkt sell	29.15	AUD	ORD	-1,878	-1,878
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.15	AUD	ORD	-4,427	-4,427
19-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.15	AUD	ORD	-3,795	-3,795
19-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.15	AUD	ORD	5,283	5,283
19-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,100	-16,100
19-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-3	-3
19-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-281,175	-281,175
19-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	3	3
19-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	5,559	5,559
19-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-222	-222
19-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-794	-794
20-Apr-23	BlackRock Investment Management	on mkt sell	28.99	AUD	ORD	-2,225	-2,225
20-Apr-23	BlackRock Investment Management	on mkt sell	29.00	AUD	ORD	-1,714	-1,714
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.00	AUD	ORD	-6,228	-6,228
20-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.00	AUD	ORD	-4,829	-4,829
20-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	29.00	AUD	ORD	1,215	1,215
20-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	29.00	AUD	ORD	1,612	1,612
20-Apr-23	BlackRock Asset Management Canada	on mkt buy	29.00	AUD	ORD	992	992
20-Apr-23	BLACKROCK ADVISORS LLC	on mkt sell	29.00	AUD	ORD	-4,407	-4,407
20-Apr-23	BLACKROCK ADVISORS LLC	on mkt sell	29.00	AUD	ORD	-2,086	-2,086
20-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	29.00	AUD	ORD	-1,732	-1,732
20-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	29.00	AUD	ORD	-3,662	-3,662
20-Apr-23	BlackRock Investment Management	on mkt sell	29.00	AUD	ORD	-41,108	-41,108
20-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,435	-2,435
20-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	162,562	162,562
20-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-30,867	-30,867
20-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,366	-1,366
20-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	132	132
20-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	244	244
20-Apr-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	4,079	4,079
21-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,281	1,281
21-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	28.93	AUD	ORD	123	123
21-Apr-23	BLACKROCK ADVISORS LLC	on mkt sell	28.94	AUD	ORD	-7,000	-7,000
21-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.94	AUD	ORD	-5,386	-5,386
21-Apr-23	BlackRock Japan Co., Ltd.	on mkt sell	28.94	AUD	ORD	-4,589	-4,589
21-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.94	AUD	ORD	-62,838	-62,838
21-Apr-23	BlackRock Japan Co., Ltd.	on mkt sell	28.94	AUD	ORD	-10,082	-10,082
21-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.94	AUD	ORD	-17,149	-17,149
21-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.94	AUD	ORD	-200,304	-200,304
21-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.94	AUD	ORD	-24,635	-24,635
21-Apr-23	BlackRock Investment Management	on mkt buy	28.93	AUD	ORD	1,499	1,499
21-Apr-23	BlackRock Investment Management	on mkt buy	28.93	AUD	ORD	4,810	4,810
21-Apr-23	BlackRock Investment Management	on mkt buy	28.93	AUD	ORD	12,256	12,256
21-Apr-23	BlackRock Investment Management	on mkt buy	28.93	AUD	ORD	4,042	4,042
21-Apr-23	BlackRock Investment Management	on mkt buy	28.90	AUD	ORD	5,418	5,418
21-Apr-23	BlackRock Investment Management (UK)	on mkt buy	28.90	AUD	ORD	5,582	5,582
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.90	AUD	ORD	-5,582	-5,582
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.90	AUD	ORD	33	33
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.90	AUD	ORD	99	99
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.90	AUD	ORD	-165	-165
21-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.90	AUD	ORD	730	730
21-Apr-23	BlackRock Investment Management (UK)	on mkt buy	28.90	AUD	ORD	2,958	2,958
21-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	28.90	AUD	ORD	2,425	2,425
21-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	28.90	AUD	ORD	-4,681	-4,681
21-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.90	AUD	ORD	-1,212	-1,212
21-Apr-23	BlackRock Investment Management	on mkt buy	28.90	AUD	ORD	238	238
21-Apr-23	BlackRock Investment Management, LLC	on mkt buy	28.90	AUD	ORD	510	510
21-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	28.90	AUD	ORD	-2,379	-2,379
21-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.90	AUD	ORD	-617	-617

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21-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-654,960	-654,960
21-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	287,303	287,303
21-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-64,852	-64,852
21-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	667	667
21-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	87	87
24-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	28.61	AUD	ORD	-123	-123
24-Apr-23	BLACKROCK ADVISORS LLC	on mkt sell	28.60	AUD	ORD	-6,521	-6,521
24-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.60	AUD	ORD	-5,017	-5,017
24-Apr-23	BlackRock Japan Co., Ltd.	on mkt sell	28.60	AUD	ORD	-4,275	-4,275
24-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.60	AUD	ORD	-58,529	-58,529
24-Apr-23	BlackRock Japan Co., Ltd.	on mkt sell	28.60	AUD	ORD	-9,392	-9,392
24-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.60	AUD	ORD	-15,975	-15,975
24-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.60	AUD	ORD	-186,569	-186,569
24-Apr-23	BlackRock Investment Management (UK)	on mkt sell	28.60	AUD	ORD	-22,946	-22,946
24-Apr-23	BlackRock Investment Management (UK)	on mkt buy	28.49	AUD	ORD	6,377	6,377
24-Apr-23	BlackRock Investment Management	on mkt buy	28.60	AUD	ORD	38	38
24-Apr-23	BlackRock Investment Management	on mkt buy	28.63	AUD	ORD	9,933	9,933
24-Apr-23	BlackRock Investment Management	on mkt buy	28.63	AUD	ORD	4,515	4,515
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.63	AUD	ORD	-33,803	-33,803
24-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.63	AUD	ORD	336	336
24-Apr-23	BlackRock Asset Management Canada	on mkt sell	28.63	AUD	ORD	-798	-798
24-Apr-23	BlackRock Fund Advisors	on mkt buy	28.63	AUD	ORD	5,657	5,657
24-Apr-23	BlackRock Fund Advisors	on mkt buy	28.63	AUD	ORD	3,175	3,175
24-Apr-23	BlackRock Fund Advisors	on mkt buy	28.63	AUD	ORD	879	879
24-Apr-23	BlackRock Investment Management, LLC	on mkt buy	28.63	AUD	ORD	1,042	1,042
24-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	6,061	6,061
24-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,906,333	1,906,333
24-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	12,221	12,221
24-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	45,389	45,389
24-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-234,096	-234,096
24-Apr-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	929	929
24-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	41	41
24-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	461	461
25-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	139,979	139,979
25-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,551,000	-1,551,000
25-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	57,244	57,244
25-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	410,729	410,729
25-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	412,150	412,150
25-Apr-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	28,455	28,455
25-Apr-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-4,439	-4,439
25-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	101	101
25-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,341	2,341
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,525	-1,525
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,236	-6,236
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,302	-1,302
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,200	15,200
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-148	-148
26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-19,872	-19,872
26-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	29.27	AUD	ORD	58	58
26-Apr-23	BlackRock Investment Management	on mkt buy	29.24	AUD	ORD	8,606	8,606
26-Apr-23	BLACKROCK ADVISORS LLC	on mkt sell	29.35	AUD	ORD	-3,146	-3,146
26-Apr-23	BlackRock Investment Management	on mkt buy	29.24	AUD	ORD	71,503	71,503
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.35	AUD	ORD	11,988	11,988
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-33	-33
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-9,658	-9,658
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-2,065	-2,065
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-978	-978
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	29.11	AUD	ORD	286	286
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-539	-539
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-1,656	-1,656
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-356	-356
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-1,332	-1,332
26-Apr-23	BlackRock Asset Management Canada	on mkt sell	29.11	AUD	ORD	-6,682	-6,682
26-Apr-23	BlackRock Asset Management Canada	on mkt sell	29.11	AUD	ORD	-24,969	-24,969
26-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	29.11	AUD	ORD	-1,409	-1,409
26-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	29.11	AUD	ORD	-377	-377
26-Apr-23	BlackRock Investment Management	on mkt sell	29.11	AUD	ORD	-75,672	-75,672
26-Apr-23	BlackRock Investment Management	on mkt sell	29.11	AUD	ORD	-20,254	-20,254
26-Apr-23	BlackRock Investment Management	on mkt sell	29.11	AUD	ORD	-14,687	-14,687
26-Apr-23	BlackRock Investment Management	on mkt sell	29.11	AUD	ORD	-54,871	-54,871
26-Apr-23	BlackRock Asset Management Canada	on mkt buy	29.11	AUD	ORD	38,297	38,297
26-Apr-23	BlackRock Investment Management, LLC	on mkt buy	29.11	AUD	ORD	674	674
26-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	29.11	AUD	ORD	-650	-650
26-Apr-23	BlackRock Investment Management	on mkt buy	29.11	AUD	ORD	37,626	37,626
26-Apr-23	BlackRock Investment Management	on mkt sell	29.11	AUD	ORD	-36,976	-36,976

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26-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,292	14,292
26-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-119,597	-119,597
26-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,095,657	1,095,657
26-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-55,640	-55,640
26-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-316,134	-316,134
26-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-238,098	-238,098
26-Apr-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-23,242	-23,242
26-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	13,608	13,608
26-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	192	192
26-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,823	2,823
27-Apr-23	BlackRock Fund Advisors	on mkt sell	28.72	AUD	ORD	-33	-33
27-Apr-23	BlackRock Investment Management	on mkt sell	28.51	AUD	ORD	-1,400	-1,400
27-Apr-23	BlackRock Investment Management	on mkt buy	28.51	AUD	ORD	3,070	3,070
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.51	AUD	ORD	-33	-33
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.51	AUD	ORD	-66	-66
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.51	AUD	ORD	-2,065	-2,065
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.51	AUD	ORD	1,082	1,082
27-Apr-23	BlackRock Investment Management, LLC	on mkt buy	28.51	AUD	ORD	28	28
27-Apr-23	BlackRock Investment Management, LLC	on mkt buy	28.51	AUD	ORD	507	507
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	28.51	AUD	ORD	29	29
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	28.51	AUD	ORD	517	517
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	28.51	AUD	ORD	34	34
27-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	28.51	AUD	ORD	603	603
27-Apr-23	BlackRock Investment Management	on mkt sell	28.51	AUD	ORD	-43,695	-43,695
27-Apr-23	BlackRock Investment Management (UK)	on mkt buy	28.51	AUD	ORD	1,508	1,508
27-Apr-23	BlackRock Investment Management (UK)	on mkt buy	28.51	AUD	ORD	26,399	26,399
27-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	28.51	AUD	ORD	31,286	31,286
27-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.51	AUD	ORD	-1,507	-1,507
27-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	28.51	AUD	ORD	-1,782	-1,782
27-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,062	-2,062
27-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	61,627	61,627
27-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	30,013	30,013
27-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	15,029	15,029
27-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-8,431	-8,431
27-Apr-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-635	-635
27-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,041	3,041
27-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-72	-72
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,820	-12,820
28-Apr-23	BLACKROCK ADVISORS LLC	on mkt sell	28.95	AUD	ORD	-3,170	-3,170
28-Apr-23	BlackRock Fund Advisors	on mkt buy	28.95	AUD	ORD	72	72
28-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	28.84	AUD	ORD	264	264
28-Apr-23	BlackRock Investment Management	on mkt buy	28.88	AUD	ORD	5,248	5,248
28-Apr-23	BlackRock Investment Management	on mkt buy	28.92	AUD	ORD	4,515	4,515
28-Apr-23	BlackRock Japan Co., Ltd.	on mkt buy	28.90	AUD	ORD	35,477	35,477
28-Apr-23	BlackRock Investment Management	on mkt buy	28.92	AUD	ORD	9,030	9,030
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	10,435	10,435
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.92	AUD	ORD	-9,658	-9,658
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt sell	28.92	AUD	ORD	-495	-495
28-Apr-23	BlackRock Institutional Trust Company,	on mkt buy	28.92	AUD	ORD	2,430	2,430
28-Apr-23	BlackRock Investment Management	on mkt sell	28.92	AUD	ORD	-3,824	-3,824
28-Apr-23	BlackRock Investment Management	on mkt sell	28.92	AUD	ORD	-1,187	-1,187
28-Apr-23	BlackRock Asset Management Canada	on mkt buy	28.92	AUD	ORD	35,640	35,640
28-Apr-23	BlackRock Asset Management Canada	on mkt sell	28.92	AUD	ORD	-14,338	-14,338
28-Apr-23	BlackRock Asset Management Canada	on mkt sell	28.92	AUD	ORD	-30,038	-30,038
28-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	28.92	AUD	ORD	-29,752	-29,752
28-Apr-23	BlackRock Institutional Trust Company,	on mkt sell	28.92	AUD	ORD	-25,029	-25,029
28-Apr-23	BlackRock Investment Management (UK)	on mkt buy	28.92	AUD	ORD	1,186	1,186
28-Apr-23	BlackRock Fund Advisors	on mkt buy	28.92	AUD	ORD	7,403	7,403
28-Apr-23	BlackRock Asset Management Canada	on mkt buy	28.92	AUD	ORD	807	807
28-Apr-23	BlackRock Advisors (UK) Limited	on mkt buy	28.92	AUD	ORD	1,886	1,886
28-Apr-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,865	17,865
28-Apr-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-5,578	-5,578
28-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-182,980	-182,980
28-Apr-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	446	446
28-Apr-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,361	2,361
28-Apr-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	5,118	5,118
28-Apr-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	23	23
28-Apr-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-42,755	-42,755
28-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	73	73
28-Apr-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	133	133
01-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,719	10,719
01-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.52	AUD	ORD	144	144
01-May-23	BlackRock Investment Management	on mkt buy	28.52	AUD	ORD	1,190	1,190
01-May-23	BlackRock Investment Management	on mkt buy	28.51	AUD	ORD	214	214
01-May-23	BlackRock Investment Management	on mkt buy	28.46	AUD	ORD	1,178	1,178

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01-May-23	BlackRock Institutional Trust Company,	on mkt sell	28.50	AUD	ORD	-1,778	-1,778
01-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	41,703	41,703
01-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-143,988	-143,988
01-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	31,829	31,829
01-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,131	-1,131
01-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	93,708	93,708
01-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	30	30
01-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-206	-206
01-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	462	462
02-May-23	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	52,843	52,843
02-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,406	-2,406
02-May-23	BlackRock Investment Management	on mkt buy	28.60	AUD	ORD	1,400	1,400
02-May-23	BlackRock Investment Management	on mkt buy	28.60	AUD	ORD	7,224	7,224
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	165	165
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	16,408	16,408
02-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.60	AUD	ORD	28,158	28,158
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	5,121	5,121
02-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.60	AUD	ORD	565	565
02-May-23	BlackRock Asset Management Canada	on mkt buy	28.60	AUD	ORD	3,078	3,078
02-May-23	BlackRock Asset Management Canada	on mkt buy	28.60	AUD	ORD	27,861	27,861
02-May-23	BlackRock Asset Management Canada	on mkt sell	28.60	AUD	ORD	-14,324	-14,324
02-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.60	AUD	ORD	3,589	3,589
02-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.60	AUD	ORD	32,481	32,481
02-May-23	BlackRock Fund Advisors	on mkt buy	28.60	AUD	ORD	4,638	4,638
02-May-23	BlackRock Fund Advisors	on mkt buy	28.60	AUD	ORD	41,974	41,974
02-May-23	BlackRock Investment Management (UK)	on mkt buy	28.60	AUD	ORD	1,260	1,260
02-May-23	BlackRock Investment Management (UK)	on mkt buy	28.60	AUD	ORD	11,389	11,389
02-May-23	BlackRock Investment Management, LLC	on mkt buy	28.60	AUD	ORD	578	578
02-May-23	BlackRock Investment Management, LLC	on mkt buy	28.60	AUD	ORD	63	63
02-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-41,023	-41,023
02-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	560,106	560,106
02-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-31,455	-31,455
02-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,851	-4,851
02-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-86,016	-86,016
02-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	458	458
02-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	556	556
03-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,820	-12,820
03-May-23	BLACKROCK ADVISORS LLC	on mkt sell	29.58	AUD	ORD	-16,175	-16,175
03-May-23	BlackRock Investment Management	on mkt buy	29.21	AUD	ORD	3,271	3,271
03-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.22	AUD	ORD	210	210
03-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.22	AUD	ORD	92	92
03-May-23	BlackRock Investment Management (UK)	on mkt buy	29.21	AUD	ORD	6,997	6,997
03-May-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	29.21	AUD	ORD	1,542	1,542
03-May-23	BlackRock Investment Management	on mkt buy	29.29	AUD	ORD	64	64
03-May-23	BlackRock Investment Management	on mkt sell	29.21	AUD	ORD	-1,190	-1,190
03-May-23	BlackRock Investment Management	on mkt sell	29.12	AUD	ORD	-7,224	-7,224
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.12	AUD	ORD	2,065	2,065
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.12	AUD	ORD	450	450
03-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.12	AUD	ORD	1,650	1,650
03-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.12	AUD	ORD	2,475	2,475
03-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.12	AUD	ORD	215	215
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	18	18
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	215	215
03-May-23	BlackRock Asset Management Canada	on mkt sell	29.12	AUD	ORD	-825	-825
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	8,390	8,390
03-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.12	AUD	ORD	4,324	4,324
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	235	235
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	828	828
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	12,761	12,761
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	1,451	1,451
03-May-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	29.12	AUD	ORD	7,378	7,378
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	2,172	2,172
03-May-23	BlackRock Investment Management	on mkt buy	29.12	AUD	ORD	2,609	2,609
03-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,190	-2,190
03-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,863	-20,863
03-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-4,235	-4,235
03-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,385	-5,385
03-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	312,456	312,456
03-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	6,420	6,420
03-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-71	-71
04-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	631	631
04-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,236	6,236
04-May-23	BlackRock Investment Management	on mkt buy	29.16	AUD	ORD	11,060	11,060
04-May-23	BlackRock Investment Management	on mkt buy	29.16	AUD	ORD	4,087	4,087
04-May-23	BlackRock Advisors (UK) Limited	on mkt sell	29.16	AUD	ORD	-192	-192

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04-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.16	AUD	ORD	2,682	2,682
04-May-23	BlackRock Investment Management, LLC	on mkt buy	29.16	AUD	ORD	824	824
04-May-23	BlackRock Investment Management (UK)	on mkt buy	29.16	AUD	ORD	5,582	5,582
04-May-23	BlackRock Investment Management, LLC	on mkt buy	29.16	AUD	ORD	2,107	2,107
04-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	329	329
04-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-919,067	-919,067
04-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-26,682	-26,682
04-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-3,684	-3,684
04-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	254,904	254,904
04-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	691	691
04-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	73	73
04-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	859	859
05-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,118	3,118
05-May-23	BlackRock Asset Management Canada	on mkt sell	29.55	AUD	ORD	-2,042	-2,042
05-May-23	BlackRock Asset Management Canada	on mkt buy	29.55	AUD	ORD	556	556
05-May-23	BlackRock Investment Management	on mkt buy	29.80	AUD	ORD	1,400	1,400
05-May-23	BlackRock Investment Management	on mkt buy	29.80	AUD	ORD	1,400	1,400
05-May-23	BlackRock Investment Management	on mkt buy	29.80	AUD	ORD	3,070	3,070
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	726	726
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	2,352	2,352
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	4,105	4,105
05-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.80	AUD	ORD	4,105	4,105
05-May-23	BLACKROCK ADVISORS LLC	on mkt buy	29.80	AUD	ORD	1,816	1,816
05-May-23	BlackRock Fund Advisors	on mkt buy	29.80	AUD	ORD	681	681
05-May-23	BLACKROCK ADVISORS LLC	on mkt buy	29.80	AUD	ORD	772	772
05-May-23	BlackRock Investment Management	on mkt buy	29.80	AUD	ORD	39,624	39,624
05-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.80	AUD	ORD	20,121	20,121
05-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.80	AUD	ORD	1,719	1,719
05-May-23	BlackRock Asset Management Canada	on mkt buy	29.80	AUD	ORD	514	514
05-May-23	BlackRock Asset Management Canada	on mkt buy	29.80	AUD	ORD	2,622	2,622
05-May-23	BlackRock Investment Management, LLC	on mkt buy	29.80	AUD	ORD	514	514
05-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,360	2,360
05-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	251,878	251,878
05-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	665	665
05-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-52,554	-52,554
05-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-597,215	-597,215
05-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	1,808	1,808
05-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	142	142
05-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	805	805
08-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.53	AUD	ORD	5,569	5,569
08-May-23	BLACKROCK ADVISORS LLC	on mkt sell	29.27	AUD	ORD	-5,639	-5,639
08-May-23	BlackRock Investment Management	on mkt buy	29.58	AUD	ORD	850	850
08-May-23	BlackRock Investment Management	on mkt buy	29.58	AUD	ORD	12,995	12,995
08-May-23	BlackRock Investment Management	on mkt sell	29.58	AUD	ORD	-2,054	-2,054
08-May-23	BlackRock Investment Management	on mkt buy	29.58	AUD	ORD	17,757	17,757
08-May-23	BlackRock Investment Management	on mkt sell	29.60	AUD	ORD	-5,460	-5,460
08-May-23	BlackRock Investment Management	on mkt buy	29.60	AUD	ORD	5,460	5,460
08-May-23	BlackRock Investment Management (UK)	on mkt buy	29.60	AUD	ORD	6,307	6,307
08-May-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	29.60	AUD	ORD	-6,307	-6,307
08-May-23	BlackRock Investment Management	on mkt buy	29.60	AUD	ORD	5,618	5,618
08-May-23	BlackRock Investment Management (UK)	on mkt buy	29.60	AUD	ORD	506	506
08-May-23	BlackRock Investment Management (UK)	on mkt buy	29.60	AUD	ORD	1,720	1,720
08-May-23	BlackRock Fund Advisors	on mkt buy	29.60	AUD	ORD	1,230	1,230
08-May-23	BlackRock Fund Advisors	on mkt buy	29.60	AUD	ORD	4,191	4,191
08-May-23	BlackRock Institutional Trust Company,	on mkt sell	29.60	AUD	ORD	-5,911	-5,911
08-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	6,907	6,907
08-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-247,736	-247,736
08-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,089	-1,089
08-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10,751	-10,751
08-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	5,574	5,574
08-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-869	-869
08-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	568	568
09-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,510	-1,510
09-May-23	BlackRock Investment Management (UK)	on mkt buy	29.38	AUD	ORD	964	964
09-May-23	BlackRock International Limited	on mkt buy	29.38	AUD	ORD	814	814
09-May-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	29.38	AUD	ORD	4,465	4,465
09-May-23	BlackRock Investment Management	on mkt buy	29.39	AUD	ORD	2,800	2,800
09-May-23	BlackRock Investment Management	on mkt buy	29.39	AUD	ORD	1,400	1,400
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.39	AUD	ORD	350	350
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.39	AUD	ORD	740	740
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.39	AUD	ORD	1,184	1,184
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.39	AUD	ORD	340	340
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.39	AUD	ORD	426	426
09-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.39	AUD	ORD	536	536
09-May-23	BlackRock Investment Management	on mkt sell	29.39	AUD	ORD	-11,145	-11,145

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09-May-23	BlackRock Fund Advisors	on mkt buy	29.39	AUD	ORD	6,582	6,582
09-May-23	BlackRock Fund Advisors	on mkt buy	29.39	AUD	ORD	12,718	12,718
09-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.39	AUD	ORD	8,948	8,948
09-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	576	576
09-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-37,600	-37,600
09-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	259	259
09-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,660	1,660
09-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-4,197	-4,197
09-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	1,701	1,701
09-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-19	-19
09-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	64	64
10-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	631	631
10-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.11	AUD	ORD	4,417	4,417
10-May-23	BlackRock Investment Management	on mkt sell	29.09	AUD	ORD	-1,400	-1,400
10-May-23	BlackRock Advisors (UK) Limited	on mkt sell	29.09	AUD	ORD	-1,846	-1,846
10-May-23	BlackRock Advisors (UK) Limited	on mkt buy	29.09	AUD	ORD	536	536
10-May-23	BlackRock Investment Management	on mkt buy	29.09	AUD	ORD	13,987	13,987
10-May-23	BlackRock Japan Co., Ltd.	on mkt buy	29.09	AUD	ORD	109	109
10-May-23	BlackRock Institutional Trust Company,	on mkt buy	29.09	AUD	ORD	967	967
10-May-23	BlackRock Investment Management	on mkt buy	29.09	AUD	ORD	450	450
10-May-23	BlackRock Investment Management	on mkt buy	29.09	AUD	ORD	2,748	2,748
10-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-645	-645
10-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-27,668	-27,668
10-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-79	-79
10-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,217	5,217
10-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	20,498	20,498
10-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	438	438
10-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,153	-2,153
10-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,372	-4,372
11-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,533	-1,533
11-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.86	AUD	ORD	785	785
11-May-23	BlackRock Investment Management	on mkt sell	28.91	AUD	ORD	-7,236	-7,236
11-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.89	AUD	ORD	-33	-33
11-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.89	AUD	ORD	-9,658	-9,658
11-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.89	AUD	ORD	-48,290	-48,290
11-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.89	AUD	ORD	-382	-382
11-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ORD	553	553
11-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ORD	399	399
11-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.89	AUD	ORD	1,072	1,072
11-May-23	BlackRock Asset Management Canada	on mkt buy	28.89	AUD	ORD	286	286
11-May-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	28.89	AUD	ORD	2,295	2,295
11-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-26,083	-26,083
11-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,099,594	-1,099,594
11-May-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	232	232
11-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-6,010	-6,010
11-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-81,716	-81,716
11-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	16,664	16,664
11-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-16,103	-16,103
11-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	592	592
11-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,131	1,131
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,311	-3,311
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,820	-12,820
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,533	-1,533
12-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,720	6,720
12-May-23	BlackRock Investment Management (UK)	on mkt buy	28.53	AUD	ORD	4,324	4,324
12-May-23	BlackRock Investment Management	on mkt buy	28.21	AUD	ORD	419	419
12-May-23	BlackRock Investment Management	on mkt buy	28.25	AUD	ORD	10,944	10,944
12-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.25	AUD	ORD	-2,088	-2,088
12-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.25	AUD	ORD	348	348
12-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.25	AUD	ORD	-2,104	-2,104
12-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.25	AUD	ORD	-133	-133
12-May-23	BlackRock Investment Management, LLC	on mkt sell	28.25	AUD	ORD	-2,981	-2,981
12-May-23	BlackRock Investment Management, LLC	on mkt sell	28.25	AUD	ORD	-188	-188
12-May-23	BlackRock Fund Advisors	on mkt buy	28.25	AUD	ORD	5,085	5,085
12-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-738	-738
12-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-780,503	-780,503
12-May-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-232	-232
12-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-7,488	-7,488
12-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,178	-4,178
12-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-83,670	-83,670
12-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-104	-104
12-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	18	18
12-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	825	825
15-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	631	631
15-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.61	AUD	ORD	196	196

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
15-May-23	BLACKROCK ADVISORS LLC	on mkt sell	28.55	AUD	ORD	-1,998	-1,998
15-May-23	BlackRock Investment Management	on mkt buy	28.62	AUD	ORD	6,661	6,661
15-May-23	BlackRock Japan Co., Ltd.	on mkt sell	28.68	AUD	ORD	-6,998	-6,998
15-May-23	BlackRock Fund Advisors	on mkt buy	28.68	AUD	ORD	411	411
15-May-23	BlackRock Fund Advisors	on mkt buy	28.68	AUD	ORD	9,660	9,660
15-May-23	BlackRock Institutional Trust Company,	on mkt sell	28.68	AUD	ORD	-1,736	-1,736
15-May-23	BlackRock Investment Management (UK)	on mkt buy	28.68	AUD	ORD	161	161
15-May-23	BlackRock Investment Management (UK)	on mkt buy	28.68	AUD	ORD	3,790	3,790
15-May-23	BlackRock Investment Management, LLC	on mkt buy	28.68	AUD	ORD	26	26
15-May-23	BlackRock Investment Management, LLC	on mkt buy	28.68	AUD	ORD	613	613
15-May-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-18,187	-18,187
15-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,615	-11,615
15-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,066	2,066
15-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-69,761	-69,761
15-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	26,370	26,370
15-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	50,981	50,981
15-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,646	-2,646
15-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-201	-201
15-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,762	1,762
16-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,354	-9,354
16-May-23	BlackRock Advisors (UK) Limited	on mkt buy	28.40	AUD	ORD	272	272
16-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.40	AUD	ORD	-2,077	-2,077
16-May-23	BlackRock Advisors (UK) Limited	on mkt sell	28.40	AUD	ORD	-191	-191
16-May-23	BlackRock Asset Management Canada	on mkt buy	28.40	AUD	ORD	5,874	5,874
16-May-23	BlackRock Investment Management (UK)	on mkt buy	28.40	AUD	ORD	586	586
16-May-23	BlackRock Investment Management (UK)	on mkt buy	28.40	AUD	ORD	4,488	4,488
16-May-23	BlackRock Investment Management, LLC	on mkt buy	28.40	AUD	ORD	777	777
16-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.40	AUD	ORD	33,986	33,986
16-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.48	AUD	ORD	202	202
16-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.48	AUD	ORD	2,194	2,194
16-May-23	BlackRock Institutional Trust Company,	on mkt buy	28.48	AUD	ORD	409	409
16-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,710	8,710
16-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,066	-2,066
16-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-75,053	-75,053
16-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-26,370	-26,370
16-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-50,981	-50,981
16-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	8,000	8,000
16-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	286	286
16-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	5,251	5,251
17-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,594	1,594
17-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,515	-4,515
17-May-23	BlackRock Investment Management	on mkt sell	27.80	AUD	ORD	-702	-702
17-May-23	BlackRock Investment Management	on mkt sell	27.80	AUD	ORD	-7,970	-7,970
17-May-23	BlackRock Investment Management	on mkt sell	27.80	AUD	ORD	-538	-538
17-May-23	BlackRock Institutional Trust Company,	on mkt buy	27.79	AUD	ORD	580	580
17-May-23	BlackRock Institutional Trust Company,	on mkt buy	27.79	AUD	ORD	813	813
17-May-23	BlackRock Investment Management	on mkt buy	27.80	AUD	ORD	1,400	1,400
17-May-23	BlackRock Investment Management	on mkt buy	27.80	AUD	ORD	21,888	21,888
17-May-23	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	34	34
17-May-23	BlackRock Investment Management	on mkt sell	27.80	AUD	ORD	-4,593	-4,593
17-May-23	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	955	955
17-May-23	BlackRock Advisors (UK) Limited	on mkt buy	27.80	AUD	ORD	414	414
17-May-23	BlackRock Fund Advisors	on mkt buy	27.80	AUD	ORD	3,638	3,638
17-May-23	BlackRock Fund Advisors	on mkt buy	27.80	AUD	ORD	1,576	1,576
17-May-23	BlackRock Investment Management (UK)	on mkt buy	27.80	AUD	ORD	7,331	7,331
17-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	11,992	11,992
17-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	51,581	51,581
17-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	CAD	ORD	7,321	7,321
17-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	CAD	ORD	92,126	92,126
17-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	121	121
17-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	704	704
18-May-23	BlackRock Institutional Trust Company,	on mkt buy	27.58	AUD	ORD	703	703
18-May-23	BlackRock Investment Management	on mkt sell	27.57	AUD	ORD	-22,556	-22,556
18-May-23	BlackRock Investment Management	on mkt sell	27.57	AUD	ORD	-12,573	-12,573
18-May-23	BlackRock Investment Management	on mkt buy	27.51	AUD	ORD	31,008	31,008
18-May-23	BlackRock Advisors (UK) Limited	on mkt buy	27.51	AUD	ORD	68	68
18-May-23	BlackRock Advisors (UK) Limited	on mkt buy	27.51	AUD	ORD	330	330
18-May-23	BlackRock Advisors (UK) Limited	on mkt sell	27.51	AUD	ORD	-1,072	-1,072
18-May-23	BlackRock Investment Management (UK)	on mkt buy	27.51	AUD	ORD	1,735	1,735
18-May-23	BlackRock Institutional Trust Company,	on mkt buy	27.51	AUD	ORD	9,647	9,647
18-May-23	BlackRock Investment Management, LLC	on mkt buy	27.51	AUD	ORD	615	615
18-May-23	BlackRock Investment Management, LLC	on mkt buy	27.51	AUD	ORD	1,054	1,054
18-May-23	BlackRock Advisors (UK) Limited	on mkt sell	27.51	AUD	ORD	-1,687	-1,687
18-May-23	BlackRock Institutional Trust Company,	on mkt sell	27.51	AUD	ORD	-6,294	-6,294
18-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	4,327	4,327

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18-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	728,629	728,629
18-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	31,307	31,307
18-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-51,581	-51,581
18-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6,667	6,667
18-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	26,575	26,575
18-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	1,672	1,672
18-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	CAD	ORD	-7,321	-7,321
18-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	79,253	79,253
18-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	CAD	ORD	-92,126	-92,126
18-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	247	247
18-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-77	-77
19-May-23	BlackRock Investment Management	on mkt sell	27.00	AUD	ORD	-1,348	-1,348
19-May-23	BlackRock Investment Management	on mkt sell	27.00	AUD	ORD	-6,536	-6,536
19-May-23	BlackRock Investment Management	on mkt sell	27.00	AUD	ORD	-1,399	-1,399
19-May-23	BlackRock Investment Management	on mkt sell	27.00	AUD	ORD	-1,400	-1,400
19-May-23	BlackRock Advisors (UK) Limited	on mkt buy	27.00	AUD	ORD	68	68
19-May-23	BlackRock Advisors (UK) Limited	on mkt sell	27.00	AUD	ORD	-43,443	-43,443
19-May-23	BlackRock Investment Management	on mkt sell	27.00	AUD	ORD	-3,792	-3,792
19-May-23	BlackRock Institutional Trust Company,	on mkt sell	27.00	AUD	ORD	-9,813	-9,813
19-May-23	BlackRock Institutional Trust Company,	on mkt sell	27.00	AUD	ORD	-2,632	-2,632
19-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-4,327	-4,327
19-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-352,271	-352,271
19-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-31,307	-31,307
19-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	32,480	32,480
19-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,667	-6,667
19-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,916,680	1,916,680
19-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-1,672	-1,672
19-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	4,569	4,569
19-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-79,253	-79,253
19-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-169	-169
19-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	419	419
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-822	-822
22-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,292	-14,292
22-May-23	BlackRock Investment Management	on mkt sell	26.94	AUD	ORD	-4,242	-4,242
22-May-23	BlackRock Investment Management	on mkt buy	26.95	AUD	ORD	1,400	1,400
22-May-23	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	522	522
22-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,145,970	2,145,970
22-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-32,480	-32,480
22-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,831,692	-1,831,692
22-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-4,569	-4,569
22-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-168	-168
22-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-298	-298
23-May-23	BlackRock Institutional Trust Company,	on mkt buy	26.60	AUD	ORD	97	97
23-May-23	BlackRock Institutional Trust Company,	on mkt buy	26.60	AUD	ORD	252	252
23-May-23	BlackRock Institutional Trust Company,	on mkt sell	26.61	AUD	ORD	-5,807	-5,807
23-May-23	BlackRock Institutional Trust Company,	on mkt sell	26.61	AUD	ORD	-974	-974
23-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.62	AUD	ORD	-2,937	-2,937
23-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.67	AUD	ORD	-4,410	-4,410
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.67	AUD	ORD	-11,814	-11,814
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.67	AUD	ORD	-6,248	-6,248
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.67	AUD	ORD	-75,583	-75,583
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.67	AUD	ORD	-6,315	-6,315
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.67	AUD	ORD	-20,258	-20,258
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.67	AUD	ORD	-257,903	-257,903
23-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.64	AUD	ORD	-4,957	-4,957
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.64	AUD	ORD	-13,281	-13,281
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.64	AUD	ORD	-7,023	-7,023
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.64	AUD	ORD	-84,961	-84,961
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.64	AUD	ORD	-7,098	-7,098
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.64	AUD	ORD	-22,771	-22,771
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.64	AUD	ORD	-289,909	-289,909
23-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.63	AUD	ORD	-1,153	-1,153
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.63	AUD	ORD	-3,088	-3,088
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.63	AUD	ORD	-1,633	-1,633
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.63	AUD	ORD	-19,758	-19,758
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.63	AUD	ORD	-1,650	-1,650
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.63	AUD	ORD	-5,296	-5,296
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.63	AUD	ORD	-67,422	-67,422
23-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.51	AUD	ORD	-10,723	-10,723
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.51	AUD	ORD	-28,724	-28,724
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ORD	-15,190	-15,190
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.51	AUD	ORD	-183,754	-183,754
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.51	AUD	ORD	-15,353	-15,353
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.51	AUD	ORD	-49,253	-49,253
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.51	AUD	ORD	-627,003	-627,003



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23-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.41	AUD	ORD	-1,637	-1,637
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.41	AUD	ORD	-4,386	-4,386
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.41	AUD	ORD	-2,319	-2,319
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.41	AUD	ORD	-28,056	-28,056
23-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.41	AUD	ORD	-2,344	-2,344
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.41	AUD	ORD	-7,520	-7,520
23-May-23	BlackRock Investment Management (UK)	on mkt sell	26.41	AUD	ORD	-95,738	-95,738
23-May-23	BlackRock Advisors (UK) Limited	on mkt sell	26.43	AUD	ORD	-1,050	-1,050
23-May-23	BlackRock Advisors (UK) Limited	on mkt buy	26.43	AUD	ORD	193	193
23-May-23	BlackRock Fund Advisors	on mkt buy	26.43	AUD	ORD	9,755	9,755
23-May-23	BlackRock Fund Advisors	on mkt buy	26.43	AUD	ORD	5,564	5,564
23-May-23	BlackRock Investment Management, LLC	on mkt buy	26.43	AUD	ORD	5,100	5,100
23-May-23	BlackRock Institutional Trust Company,	on mkt sell	26.43	AUD	ORD	-10,237	-10,237
23-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,460	2,460
23-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-292,086	-292,086
23-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	30,567	30,567
23-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-121,702	-121,702
23-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	64	64
23-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-69	-69
24-May-23	BlackRock Institutional Trust Company,	on mkt buy	26.62	AUD	ORD	226	226
24-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.52	AUD	ORD	-4,728	-4,728
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.52	AUD	ORD	-12,663	-12,663
24-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.52	AUD	ORD	-6,696	-6,696
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.52	AUD	ORD	-81,010	-81,010
24-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.52	AUD	ORD	-6,768	-6,768
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.52	AUD	ORD	-21,713	-21,713
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.52	AUD	ORD	-276,422	-276,422
24-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.61	AUD	ORD	-14,069	-14,069
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.61	AUD	ORD	-37,682	-37,682
24-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.61	AUD	ORD	-19,928	-19,928
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.61	AUD	ORD	-241,052	-241,052
24-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.61	AUD	ORD	-20,142	-20,142
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.61	AUD	ORD	-64,611	-64,611
24-May-23	BlackRock Investment Management (UK)	on mkt sell	26.61	AUD	ORD	-822,516	-822,516
24-May-23	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ORD	85,024	85,024
24-May-23	BlackRock Institutional Trust Company,	on mkt buy	26.59	AUD	ORD	3,927	3,927
24-May-23	BlackRock Advisors (UK) Limited	on mkt sell	26.59	AUD	ORD	-3,751	-3,751
24-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.59	AUD	ORD	-1,816	-1,816
24-May-23	BlackRock Investment Management, LLC	on mkt buy	26.59	AUD	ORD	1,857	1,857
24-May-23	BlackRock Investment Management (UK)	on mkt buy	26.59	AUD	ORD	2,705	2,705
24-May-23	BlackRock Investment Management (UK)	on mkt buy	26.59	AUD	ORD	3,854	3,854
24-May-23	BlackRock Asset Management Canada	on mkt sell	26.59	AUD	ORD	-514	-514
24-May-23	BlackRock Asset Management Canada	on mkt sell	26.59	AUD	ORD	-2,622	-2,622
24-May-23	BlackRock Investment Management, LLC	on mkt buy	26.59	AUD	ORD	716	716
24-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,460	-2,460
24-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-313,498	-313,498
24-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-30,567	-30,567
24-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-81,404	-81,404
24-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-186	-186
24-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,066	-1,066
25-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.19	AUD	ORD	-5,074	-5,074
25-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.15	AUD	ORD	-7,495	-7,495
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.19	AUD	ORD	-13,590	-13,590
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.15	AUD	ORD	-20,077	-20,077
25-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ORD	-7,187	-7,187
25-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.15	AUD	ORD	-10,619	-10,619
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.19	AUD	ORD	-86,937	-86,937
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.15	AUD	ORD	-128,429	-128,429
25-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ORD	-7,264	-7,264
25-May-23	BlackRock Japan Co., Ltd.	on mkt sell	26.15	AUD	ORD	-10,732	-10,732
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.19	AUD	ORD	-23,302	-23,302
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.15	AUD	ORD	-34,424	-34,424
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.19	AUD	ORD	-296,646	-296,646
25-May-23	BlackRock Investment Management (UK)	on mkt sell	26.15	AUD	ORD	-438,224	-438,224
25-May-23	BlackRock Investment Management (UK)	on mkt buy	26.14	AUD	ORD	114,444	114,444
25-May-23	BlackRock Advisors (UK) Limited	on mkt buy	26.14	AUD	ORD	81,593	81,593
25-May-23	BlackRock Investment Management, LLC	on mkt buy	26.14	AUD	ORD	1,673	1,673
25-May-23	BlackRock Investment Management	on mkt sell	26.14	AUD	ORD	-10,078	-10,078
25-May-23	BlackRock Institutional Trust Company,	on mkt buy	26.15	AUD	ORD	1,476	1,476
25-May-23	BlackRock Investment Management	on mkt buy	26.08	AUD	ORD	43,776	43,776
25-May-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-12,630	-12,630
25-May-23	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	1,038	1,038
25-May-23	BlackRock Investment Management, LLC	on mkt buy	26.08	AUD	ORD	1,672	1,672
25-May-23	BlackRock Investment Management	on mkt sell	26.08	AUD	ORD	-5,952	-5,952
25-May-23	BlackRock Japan Co., Ltd.	on mkt buy	26.08	AUD	ORD	4,515	4,515

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25-May-23	BlackRock Japan Co., Ltd.	on mkt buy	26.08	AUD	ORD	5,350	5,350
25-May-23	BlackRock Investment Management, LLC	on mkt sell	26.08	AUD	ORD	-1,806	-1,806
25-May-23	BlackRock Institutional Trust Company,	on mkt sell	26.08	AUD	ORD	-9,262	-9,262
25-May-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-78,390	-78,390
25-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-241,593	-241,593
25-May-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	296	296
25-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,382	5,382
25-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	293,372	293,372
25-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	223	223
25-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-598	-598
25-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,063	2,063
26-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.76	AUD	ORD	-315	-315
26-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.98	AUD	ORD	-3,381	-3,381
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.98	AUD	ORD	-9,055	-9,055
26-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.98	AUD	ORD	-4,789	-4,789
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.98	AUD	ORD	-57,925	-57,925
26-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.98	AUD	ORD	-4,840	-4,840
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.98	AUD	ORD	-15,526	-15,526
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.98	AUD	ORD	-197,646	-197,646
26-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.79	AUD	ORD	-1,153	-1,153
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.79	AUD	ORD	-3,089	-3,089
26-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.79	AUD	ORD	-1,633	-1,633
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.79	AUD	ORD	-19,759	-19,759
26-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.79	AUD	ORD	-1,651	-1,651
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.79	AUD	ORD	-5,296	-5,296
26-May-23	BlackRock Investment Management (UK)	on mkt sell	25.79	AUD	ORD	-67,419	-67,419
26-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.99	AUD	ORD	3,363	3,363
26-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.99	AUD	ORD	987	987
26-May-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	21,586	21,586
26-May-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	3,146	3,146
26-May-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	10,761	10,761
26-May-23	BlackRock Investment Management	on mkt buy	25.90	AUD	ORD	3,070	3,070
26-May-23	BlackRock Investment Management	on mkt sell	25.90	AUD	ORD	-1,400	-1,400
26-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.90	AUD	ORD	-14,487	-14,487
26-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.90	AUD	ORD	-2,680	-2,680
26-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.90	AUD	ORD	4,859	4,859
26-May-23	BlackRock Investment Management	on mkt buy	25.90	AUD	ORD	15,901	15,901
26-May-23	BLACKROCK ADVISORS LLC	on mkt buy	25.90	AUD	ORD	4,651	4,651
26-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.90	AUD	ORD	-2,035	-2,035
26-May-23	BLACKROCK ADVISORS LLC	on mkt buy	25.90	AUD	ORD	1,346	1,346
26-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.90	AUD	ORD	20,775	20,775
26-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.90	AUD	ORD	1,066	1,066
26-May-23	BlackRock Investment Management (UK)	on mkt buy	25.90	AUD	ORD	10,019	10,019
26-May-23	BlackRock Asset Management Canada	on mkt buy	25.90	AUD	ORD	1,390	1,390
26-May-23	BlackRock Asset Management Canada	on mkt buy	25.90	AUD	ORD	4,352	4,352
26-May-23	BlackRock Investment Management, LLC	on mkt buy	25.90	AUD	ORD	998	998
26-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	124,075	124,075
26-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,529,758	-1,529,758
26-May-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-296	-296
26-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	44,061	44,061
26-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	719,950	719,950
26-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	606,372	606,372
26-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	196,041	196,041
26-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	104,268	104,268
26-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,340,251	1,340,251
26-May-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	14,468	14,468
26-May-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	138,097	138,097
29-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.88	AUD	ORD	6,541	6,541
29-May-23	BLACKROCK ADVISORS LLC	on mkt sell	26.05	AUD	ORD	-4,354	-4,354
29-May-23	BlackRock Investment Management	on mkt buy	25.89	AUD	ORD	3,796	3,796
29-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.89	AUD	ORD	-203	-203
29-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.89	AUD	ORD	-1,709	-1,709
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-544	-544
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-4,614	-4,614
29-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.89	AUD	ORD	-288	-288
29-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.89	AUD	ORD	-2,440	-2,440
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-3,484	-3,484
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-29,532	-29,532
29-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.89	AUD	ORD	-291	-291
29-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.89	AUD	ORD	-2,470	-2,470
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-934	-934
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-7,928	-7,928
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-11,891	-11,891
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-100,444	-100,444
29-May-23	BlackRock Investment Management	on mkt buy	25.76	AUD	ORD	5,472	5,472

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29-May-23	BlackRock Investment Management	on mkt sell	25.76	AUD	ORD	-1,400	-1,400
29-May-23	BlackRock Investment Management (UK)	on mkt sell	25.76	AUD	ORD	-1,848	-1,848
29-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-121,624	-121,624
29-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,104,554	2,104,554
29-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-13,744	-13,744
29-May-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-725,332	-725,332
29-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-899,744	-899,744
29-May-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-196,264	-196,264
30-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.78	AUD	ORD	-92	-92
30-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.78	AUD	ORD	-775	-775
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-2,093	-2,093
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-247	-247
30-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.78	AUD	ORD	-130	-130
30-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.78	AUD	ORD	-1,106	-1,106
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-1,580	-1,580
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-13,395	-13,395
30-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.78	AUD	ORD	-132	-132
30-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.78	AUD	ORD	-1,120	-1,120
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-3,596	-3,596
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-423	-423
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-5,394	-5,394
30-May-23	BlackRock Investment Management (UK)	on mkt sell	25.78	AUD	ORD	-45,561	-45,561
30-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	350	350
30-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,450	-2,450
30-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,630,564	-1,630,564
30-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-30,317	-30,317
30-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,993,879	1,993,879
30-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-104,688	-104,688
30-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,344,005	-1,344,005
30-May-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-14,468	-14,468
30-May-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-138,097	-138,097
31-May-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,692	1,692
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.68	AUD	ORD	1,149	1,149
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.68	AUD	ORD	884	884
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.68	AUD	ORD	1,436	1,436
31-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.69	AUD	ORD	-3,122	-3,122
31-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.69	AUD	ORD	-26,228	-26,228
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-8,358	-8,358
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-70,779	-70,779
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.69	AUD	ORD	-4,423	-4,423
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.69	AUD	ORD	-37,430	-37,430
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-53,448	-53,448
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-452,914	-452,914
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.69	AUD	ORD	-4,469	-4,469
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.69	AUD	ORD	-37,892	-37,892
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-121,589	-121,589
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-14,329	-14,329
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-1,540,398	-1,540,398
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-182,356	-182,356
31-May-23	BlackRock Investment Management	on mkt buy	25.69	AUD	ORD	1,664	1,664
31-May-23	BlackRock Investment Management	on mkt sell	25.67	AUD	ORD	-2,068	-2,068
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-45,600	-45,600
31-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.81	AUD	ORD	-2,475	-2,475
31-May-23	BLACKROCK ADVISORS LLC	on mkt sell	25.81	AUD	ORD	-294	-294
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-6,680	-6,680
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-788	-788
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.81	AUD	ORD	-416	-416
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.81	AUD	ORD	-3,533	-3,533
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-5,044	-5,044
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-42,756	-42,756
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.81	AUD	ORD	-421	-421
31-May-23	BlackRock Japan Co., Ltd.	on mkt sell	25.81	AUD	ORD	-3,576	-3,576
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-1,352	-1,352
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-11,478	-11,478
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-145,415	-145,415
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.81	AUD	ORD	-17,214	-17,214
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-6,020	-6,020
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-1,291	-1,291
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-2,093	-2,093
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-25,116	-25,116
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-442	-442
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.66	AUD	ORD	-439,439	-439,439
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-4,829	-4,829
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-9,658	-9,658
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	672	672

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31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	1,136	1,136
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	1,088	1,088
31-May-23	BlackRock Investment Management, LLC	on mkt buy	25.69	AUD	ORD	1,159	1,159
31-May-23	BlackRock (Singapore) Limited	on mkt buy	25.69	AUD	ORD	6,635	6,635
31-May-23	BlackRock Asset Management North Asia	on mkt sell	25.69	AUD	ORD	-7,940	-7,940
31-May-23	BlackRock Asset Management North Asia	on mkt sell	25.69	AUD	ORD	-8,956	-8,956
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-4,119	-4,119
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-4,645	-4,645
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-1,924	-1,924
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-2,171	-2,171
31-May-23	BlackRock Investment Management (UK)	on mkt buy	25.69	AUD	ORD	78,291	78,291
31-May-23	BlackRock Japan Co., Ltd.	on mkt buy	25.69	AUD	ORD	156	156
31-May-23	BlackRock Japan Co., Ltd.	on mkt buy	25.69	AUD	ORD	3,003	3,003
31-May-23	BlackRock Japan Co., Ltd.	on mkt buy	25.69	AUD	ORD	3,532	3,532
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	158	158
31-May-23	BLACKROCK ADVISORS LLC	on mkt buy	25.69	AUD	ORD	7,477	7,477
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-961	-961
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-852	-852
31-May-23	BlackRock Investment Management (UK)	on mkt buy	25.69	AUD	ORD	154	154
31-May-23	BlackRock Asset Management Canada	on mkt sell	25.69	AUD	ORD	-4,169	-4,169
31-May-23	BlackRock Asset Management Canada	on mkt sell	25.69	AUD	ORD	-3,696	-3,696
31-May-23	BlackRock Asset Management Canada	on mkt buy	25.69	AUD	ORD	71,107	71,107
31-May-23	BlackRock Asset Management Canada	on mkt sell	25.69	AUD	ORD	-17,377	-17,377
31-May-23	BlackRock Asset Management Canada	on mkt sell	25.69	AUD	ORD	-15,407	-15,407
31-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.69	AUD	ORD	-8,890	-8,890
31-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.69	AUD	ORD	-7,882	-7,882
31-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.69	AUD	ORD	-13,418	-13,418
31-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.69	AUD	ORD	-15,135	-15,135
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-5,461	-5,461
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-267	-267
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-238	-238
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-4,840	-4,840
31-May-23	BlackRock Asset Management Canada	on mkt buy	25.69	AUD	ORD	2,234	2,234
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-210,976	-210,976
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-237,963	-237,963
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-2,826	-2,826
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-2,505	-2,505
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-2,689	-2,689
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-3,032	-3,032
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	9,350	9,350
31-May-23	BlackRock Asset Management Canada	on mkt sell	25.69	AUD	ORD	-7,852	-7,852
31-May-23	BlackRock Asset Management Canada	on mkt sell	25.69	AUD	ORD	-8,857	-8,857
31-May-23	BlackRock Asset Management Canada	on mkt buy	25.69	AUD	ORD	23	23
31-May-23	BlackRock Asset Management Canada	on mkt buy	25.69	AUD	ORD	1,684	1,684
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	155,138	155,138
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	30,919	30,919
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	121,561	121,561
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-10,333	-10,333
31-May-23	BlackRock Advisors (UK) Limited	on mkt sell	25.69	AUD	ORD	-11,655	-11,655
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	202	202
31-May-23	BlackRock Advisors (UK) Limited	on mkt buy	25.69	AUD	ORD	5,713	5,713
31-May-23	BlackRock Fund Advisors	on mkt buy	25.69	AUD	ORD	684	684
31-May-23	BlackRock Fund Advisors	on mkt buy	25.69	AUD	ORD	69,309	69,309
31-May-23	BlackRock Fund Advisors	on mkt buy	25.69	AUD	ORD	206,194	206,194
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-184	-184
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-163	-163
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	3,718	3,718
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	66,363	66,363
31-May-23	BlackRock Investment Management (UK)	on mkt buy	25.69	AUD	ORD	1,156	1,156
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-678	-678
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-602	-602
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	45,044	45,044
31-May-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	25.69	AUD	ORD	2,520	2,520
31-May-23	BlackRock Investment Management (UK)	on mkt buy	25.69	AUD	ORD	18,716	18,716
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-23,741	-23,741
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-26,778	-26,778
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-8,304	-8,304
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-9,367	-9,367
31-May-23	BlackRock Asset Management Canada	on mkt buy	25.69	AUD	ORD	834	834
31-May-23	BlackRock Investment Management, LLC	on mkt sell	25.69	AUD	ORD	-7,483	-7,483
31-May-23	BlackRock Investment Management, LLC	on mkt sell	25.69	AUD	ORD	-8,441	-8,441
31-May-23	BlackRock Asset Management Canada	on mkt buy	25.69	AUD	ORD	3,620	3,620
31-May-23	BlackRock Investment Management, LLC	on mkt buy	25.69	AUD	ORD	1,086	1,086
31-May-23	BlackRock Investment Management, LLC	on mkt buy	25.69	AUD	ORD	1,853	1,853
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-3,309	-3,309

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31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-2,934	-2,934
31-May-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	25.69	AUD	ORD	3,150	3,150
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-2,567	-2,567
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-2,276	-2,276
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-5,376	-5,376
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-4,766	-4,766
31-May-23	BlackRock Investment Management	on mkt sell	25.69	AUD	ORD	-14,280	-14,280
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	37,184	37,184
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	10,064	10,064
31-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.69	AUD	ORD	-5,681	-5,681
31-May-23	BlackRock Institutional Trust Company,	on mkt sell	25.69	AUD	ORD	-9,671	-9,671
31-May-23	BlackRock Fund Advisors	on mkt buy	25.69	AUD	ORD	11,073	11,073
31-May-23	BlackRock Fund Advisors	on mkt buy	25.69	AUD	ORD	535,938	535,938
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-152,059	-152,059
31-May-23	BlackRock Fund Advisors	on mkt buy	25.69	AUD	ORD	2,796	2,796
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-1,806	-1,806
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	91	91
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	3,497	3,497
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	11,225	11,225
31-May-23	BlackRock Investment Management, LLC	on mkt buy	25.69	AUD	ORD	16,286	16,286
31-May-23	BlackRock Investment Management (UK)	on mkt sell	25.69	AUD	ORD	-2,115	-2,115
31-May-23	BlackRock Institutional Trust Company,	on mkt buy	25.69	AUD	ORD	58,010	58,010
31-May-23	BlackRock Fund Advisors	on mkt sell	25.69	AUD	ORD	-1,640	-1,640
31-May-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	2,431	2,431
31-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,324,156	1,324,156
31-May-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	30,314	30,314
31-May-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	56,802	56,802
31-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,835,218	-1,835,218
31-May-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	47,000	47,000
31-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,970	-2,970
31-May-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	205	205
31-May-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-4,079	-4,079
01-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.10	AUD	ORD	-5,462	-5,462
01-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.10	AUD	ORD	-459	-459
01-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.40	AUD	ORD	1,418	1,418
01-Jun-23	BlackRock Investment Management	on mkt buy	26.40	AUD	ORD	8,184	8,184
01-Jun-23	BlackRock Investment Management	on mkt buy	26.40	AUD	ORD	18,398	18,398
01-Jun-23	BlackRock Investment Management	on mkt buy	26.30	AUD	ORD	7,296	7,296
01-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.30	AUD	ORD	442	442
01-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.30	AUD	ORD	-518	-518
01-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.30	AUD	ORD	23,361	23,361
01-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,983	3,983
01-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-2,431	-2,431
01-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	32,737	32,737
01-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-30,314	-30,314
01-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-56,802	-56,802
01-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	29,894	29,894
01-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-47,000	-47,000
01-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	in specie	n/a	AUD	ORD	-2,364	-2,364
01-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	6	6
01-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,774	-1,774
02-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,533	-1,533
02-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,132	-3,132
02-Jun-23	BlackRock Investment Management (UK)	on mkt sell	27.00	AUD	ORD	-26,543	-26,543
02-Jun-23	BlackRock Investment Management	on mkt buy	27.33	AUD	ORD	889	889
02-Jun-23	BlackRock Investment Management	on mkt buy	27.33	AUD	ORD	23,900	23,900
02-Jun-23	BlackRock Investment Management	on mkt buy	27.33	AUD	ORD	2,143	2,143
02-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	27.34	AUD	ORD	13,950	13,950
02-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	27.47	AUD	ORD	44,145	44,145
02-Jun-23	BlackRock Investment Management	on mkt buy	27.47	AUD	ORD	15,013	15,013
02-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	27.47	AUD	ORD	39,758	39,758
02-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	27.47	AUD	ORD	10,643	10,643
02-Jun-23	BlackRock Investment Management (UK)	on mkt buy	27.47	AUD	ORD	64,077	64,077
02-Jun-23	BlackRock Investment Management, LLC	on mkt buy	27.47	AUD	ORD	6,151	6,151
02-Jun-23	BlackRock Investment Management	on mkt sell	27.50	AUD	ORD	-1,400	-1,400
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	27.50	AUD	ORD	4,178	4,178
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	27.50	AUD	ORD	-4,142	-4,142
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	27.50	AUD	ORD	1,611	1,611
02-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	27.50	AUD	ORD	537	537
02-Jun-23	BlackRock Investment Management	on mkt sell	27.50	AUD	ORD	-1,222	-1,222
02-Jun-23	BlackRock Asset Management Canada	on mkt sell	27.50	AUD	ORD	-1,012	-1,012
02-Jun-23	BlackRock Asset Management Canada	on mkt sell	27.50	AUD	ORD	-36,214	-36,214
02-Jun-23	BlackRock Asset Management Canada	on mkt buy	27.50	AUD	ORD	51,124	51,124
02-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	27.50	AUD	ORD	33,673	33,673
02-Jun-23	BlackRock Asset Management Canada	on mkt buy	27.50	AUD	ORD	26,345	26,345

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02-Jun-23	BlackRock Asset Management Canada	on mkt buy	27.50	AUD	ORD	9,147	9,147
02-Jun-23	BlackRock Asset Management Canada	on mkt buy	27.50	AUD	ORD	35,721	35,721
02-Jun-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	-41,325	-41,325
02-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,617,340	-1,617,340
02-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	2,197,931	2,197,931
02-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-77	-77
02-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,094	-1,094
05-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,132	-6,132
05-Jun-23	BlackRock Investment Management	on mkt buy	26.95	AUD	ORD	51,435	51,435
05-Jun-23	BlackRock Investment Management	on mkt buy	26.97	AUD	ORD	5,263	5,263
05-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.95	AUD	ORD	2,180	2,180
05-Jun-23	BlackRock Investment Management	on mkt sell	27.12	AUD	ORD	-20,976	-20,976
05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	27.12	AUD	ORD	4,178	4,178
05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	27.12	AUD	ORD	99	99
05-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	27.12	AUD	ORD	535	535
05-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	27.12	AUD	ORD	11,684	11,684
05-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	27.12	AUD	ORD	41,310	41,310
05-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	27.12	AUD	ORD	646	646
05-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	27.12	AUD	ORD	2,287	2,287
05-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	211,247	211,247
05-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	47,000	47,000
05-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,290,303	-2,290,303
05-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	209	209
05-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,106	-1,106
06-Jun-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	22,010	22,010
06-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,276	2,276
06-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,955	-10,955
06-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	26.77	AUD	ORD	-16,766	-16,766
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.54	AUD	ORD	1,102	1,102
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.54	AUD	ORD	109	109
06-Jun-23	BlackRock Fund Advisors	on mkt buy	26.45	AUD	ORD	7,012	7,012
06-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.45	AUD	ORD	2,595	2,595
06-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	26.45	AUD	ORD	25,328	25,328
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.45	AUD	ORD	3,455	3,455
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.45	AUD	ORD	6,331	6,331
06-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	26.45	AUD	ORD	2,906	2,906
06-Jun-23	BlackRock International Limited	on mkt buy	26.45	AUD	ORD	972	972
06-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.45	AUD	ORD	1,953	1,953
06-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.38	AUD	ORD	2,089	2,089
06-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.38	AUD	ORD	535	535
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.38	AUD	ORD	23,548	23,548
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.38	AUD	ORD	16,927	16,927
06-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.38	AUD	ORD	894	894
06-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-123,635	-123,635
06-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,551,578	1,551,578
06-Jun-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-6,197	-6,197
06-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	474	474
06-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-129	-129
07-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-17,445	-17,445
07-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,528	4,528
07-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.57	AUD	ORD	459	459
07-Jun-23	BlackRock Investment Management	on mkt buy	26.56	AUD	ORD	2,799	2,799
07-Jun-23	BlackRock Investment Management	on mkt buy	26.56	AUD	ORD	45,090	45,090
07-Jun-23	BlackRock Investment Management	on mkt buy	26.56	AUD	ORD	1,381	1,381
07-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	26.59	AUD	ORD	124	124
07-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.56	AUD	ORD	11,076	11,076
07-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	26.56	AUD	ORD	11,164	11,164
07-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	26.56	AUD	ORD	2,408	2,408
07-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.56	AUD	ORD	14,239	14,239
07-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.56	AUD	ORD	2,518	2,518
07-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.56	AUD	ORD	9,076	9,076
07-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.56	AUD	ORD	1,222	1,222
07-Jun-23	BlackRock Investment Management	on mkt buy	26.56	AUD	ORD	10,944	10,944
07-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.56	AUD	ORD	238	238
07-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.56	AUD	ORD	1,253	1,253
07-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.56	AUD	ORD	350	350
07-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.56	AUD	ORD	-5,929	-5,929
07-Jun-23	BlackRock Investment Management	on mkt buy	26.56	AUD	ORD	7,891	7,891
07-Jun-23	BlackRock Fund Advisors	on mkt sell	26.56	AUD	ORD	-29,228	-29,228
07-Jun-23	BlackRock Fund Advisors	on mkt sell	26.56	AUD	ORD	-3,709	-3,709
07-Jun-23	BlackRock Fund Advisors	on mkt sell	26.56	AUD	ORD	-18,708	-18,708
07-Jun-23	BlackRock Fund Advisors	on mkt sell	26.56	AUD	ORD	-6,270	-6,270
07-Jun-23	BlackRock Fund Advisors	on mkt sell	26.56	AUD	ORD	-1,544	-1,544
07-Jun-23	BlackRock Fund Advisors	on mkt sell	26.56	AUD	ORD	-1,292	-1,292
07-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.56	AUD	ORD	1,565	1,565

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07-Jun-23	BlackRock Fund Advisors	on mkt sell	26.56	AUD	ORD	-9,499	-9,499
07-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.56	AUD	ORD	7,250	7,250
07-Jun-23	BlackRock Investment Management	on mkt buy	26.56	AUD	ORD	5,162	5,162
07-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	26.56	AUD	ORD	7,307	7,307
07-Jun-23	BLACKROCK ADVISORS LLC	on mkt buy	26.56	AUD	ORD	1,574	1,574
07-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.56	AUD	ORD	1,024	1,024
07-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.56	AUD	ORD	9,319	9,319
07-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.56	AUD	ORD	1,646	1,646
07-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.56	AUD	ORD	5,940	5,940
07-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.56	AUD	ORD	799	799
07-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	13,123	13,123
07-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-39,225	-39,225
07-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	163,470	163,470
07-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-47,000	-47,000
07-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-84,255	-84,255
07-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	47,000	47,000
07-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	624	624
08-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,256	2,256
08-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,820	2,820
08-Jun-23	BlackRock Investment Management	on mkt buy	26.34	AUD	ORD	44,098	44,098
08-Jun-23	BlackRock Investment Management	on mkt buy	26.34	AUD	ORD	22,046	22,046
08-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.33	AUD	ORD	-579	-579
08-Jun-23	BlackRock Investment Management	on mkt sell	26.39	AUD	ORD	-18,240	-18,240
08-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.38	AUD	ORD	5,182	5,182
08-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.38	AUD	ORD	9,792	9,792
08-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.38	AUD	ORD	11,029	11,029
08-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.38	AUD	ORD	13,557	13,557
08-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.39	AUD	ORD	-14,499	-14,499
08-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.39	AUD	ORD	1,800	1,800
08-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.39	AUD	ORD	2,742	2,742
08-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.39	AUD	ORD	537	537
08-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.39	AUD	ORD	-12,485	-12,485
08-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.39	AUD	ORD	490	490
08-Jun-23	BlackRock Investment Management	on mkt buy	26.39	AUD	ORD	3,113	3,113
08-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.39	AUD	ORD	928	928
08-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.39	AUD	ORD	1,046	1,046
08-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.39	AUD	ORD	1,285	1,285
08-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	in specie	n/a	AUD	ORD	187,105	187,105
08-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,517	1,517
08-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-10,676	-10,676
08-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	126,961	126,961
08-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-133,180	-133,180
08-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-51	-51
08-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-47,000	-47,000
08-Jun-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-3,023	-3,023
08-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	327	327
09-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,580	5,580
09-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-137	-137
09-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.63	AUD	ORD	-4,478	-4,478
09-Jun-23	BlackRock Investment Management	on mkt buy	26.39	AUD	ORD	190	190
09-Jun-23	BlackRock Investment Management	on mkt sell	26.38	AUD	ORD	-2,384	-2,384
09-Jun-23	BlackRock Investment Management	on mkt sell	26.38	AUD	ORD	-3,506	-3,506
09-Jun-23	BlackRock Investment Management	on mkt sell	26.41	AUD	ORD	-21,888	-21,888
09-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.41	AUD	ORD	39,232	39,232
09-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.41	AUD	ORD	1,921	1,921
09-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.41	AUD	ORD	-5,071	-5,071
09-Jun-23	BlackRock Investment Management, LLC	on mkt sell	26.41	AUD	ORD	-2,271	-2,271
09-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.41	AUD	ORD	2,387	2,387
09-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.41	AUD	ORD	116	116
09-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.41	AUD	ORD	34,402	34,402
09-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,790	2,790
09-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	109,382	109,382
09-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	550,842	550,842
09-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	39,361	39,361
09-Jun-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	732,964	732,964
09-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-50,295	-50,295
09-Jun-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	144,517	144,517
09-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	112	112
09-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,685	-3,685
12-Jun-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-245,643	-245,643
12-Jun-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	26,951	26,951
12-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-111,829	-111,829
12-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,225,208	1,225,208
12-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-69,652	-69,652
12-Jun-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-732,964	-732,964

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12-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,515,421	-1,515,421
12-Jun-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-144,517	-144,517
12-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-190	-190
12-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-482	-482
13-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,426	3,426
13-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	26.07	AUD	ORD	-7,782	-7,782
13-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.00	AUD	ORD	216	216
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.03	AUD	ORD	19,328	19,328
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.03	AUD	ORD	14,497	14,497
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.03	AUD	ORD	-2,071	-2,071
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.03	AUD	ORD	900	900
13-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.03	AUD	ORD	284	284
13-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.03	AUD	ORD	453	453
13-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.03	AUD	ORD	17,816	17,816
13-Jun-23	BlackRock (Singapore) Limited	on mkt buy	26.03	AUD	ORD	27	27
13-Jun-23	BlackRock (Singapore) Limited	on mkt buy	26.03	AUD	ORD	1,090	1,090
13-Jun-23	BlackRock Investment Management, LLC	on mkt sell	26.03	AUD	ORD	-5,650	-5,650
13-Jun-23	BlackRock Fund Advisors	on mkt buy	26.03	AUD	ORD	1,411	1,411
13-Jun-23	BlackRock Fund Advisors	on mkt buy	26.03	AUD	ORD	55,469	55,469
13-Jun-23	BlackRock Fund Advisors	on mkt buy	26.03	AUD	ORD	4,369	4,369
13-Jun-23	BlackRock Fund Advisors	on mkt buy	26.03	AUD	ORD	110	110
13-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.03	AUD	ORD	859	859
13-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.03	AUD	ORD	33,735	33,735
13-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.03	AUD	ORD	51	51
13-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.03	AUD	ORD	2,026	2,026
13-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	24,914	24,914
13-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-382,718	-382,718
13-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	251,183	251,183
13-Jun-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	189,206	189,206
13-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	146,091	146,091
13-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-265	-265
13-Jun-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	1,976	1,976
14-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.11	AUD	ORD	98	98
14-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.28	AUD	ORD	7,654	7,654
14-Jun-23	BlackRock Investment Management	on mkt buy	26.09	AUD	ORD	7,543	7,543
14-Jun-23	BlackRock Investment Management	on mkt buy	26.09	AUD	ORD	2,275	2,275
14-Jun-23	BlackRock Investment Management	on mkt buy	26.09	AUD	ORD	2,390	2,390
14-Jun-23	BlackRock Investment Management	on mkt sell	26.09	AUD	ORD	-2,163	-2,163
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	19,332	19,332
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	900	900
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	378	378
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-507	-507
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	3,431	3,431
14-Jun-23	BlackRock Fund Advisors	on mkt buy	26.08	AUD	ORD	370	370
14-Jun-23	BlackRock Fund Advisors	on mkt buy	26.08	AUD	ORD	1,097	1,097
14-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.08	AUD	ORD	-29,166	-29,166
14-Jun-23	BlackRock Investment Management	on mkt sell	26.08	AUD	ORD	-8,230	-8,230
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-13,623	-13,623
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-143	-143
14-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-110	-110
14-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.08	AUD	ORD	-14,824	-14,824
14-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,146	1,146
14-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	136,179	136,179
14-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,671,947	-1,671,947
14-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-202,959	-202,959
14-Jun-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	478,277	478,277
14-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	763,314	763,314
14-Jun-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	143,463	143,463
14-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,741	4,741
15-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	25.80	AUD	ORD	-4,045	-4,045
15-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	25.80	AUD	ORD	-852	-852
15-Jun-23	BlackRock Investment Management	on mkt buy	25.90	AUD	ORD	87,200	87,200
15-Jun-23	BlackRock Investment Management	on mkt sell	25.90	AUD	ORD	-3,267	-3,267
15-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	25.88	AUD	ORD	115	115
15-Jun-23	BlackRock Investment Management	on mkt buy	25.89	AUD	ORD	3,508	3,508
15-Jun-23	BlackRock Investment Management	on mkt buy	25.89	AUD	ORD	1,400	1,400
15-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	25.89	AUD	ORD	24,165	24,165
15-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	25.89	AUD	ORD	-384	-384
15-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	25.89	AUD	ORD	1,980	1,980
15-Jun-23	BlackRock Investment Management, LLC	on mkt buy	25.89	AUD	ORD	2,488	2,488
15-Jun-23	BlackRock Investment Management, LLC	on mkt buy	25.89	AUD	ORD	447	447
15-Jun-23	BlackRock Investment Management (UK)	on mkt sell	25.89	AUD	ORD	-5,149	-5,149
15-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	25.89	AUD	ORD	779	779
15-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	25.89	AUD	ORD	4,334	4,334
15-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	25.89	AUD	ORD	933	933



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15-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	25.89	AUD	ORD	5,190	5,190
15-Jun-23	BlackRock Investment Management, LLC	on mkt sell	25.89	AUD	ORD	-1,740	-1,740
15-Jun-23	BlackRock Investment Management, LLC	on mkt sell	25.89	AUD	ORD	-1,636	-1,636
15-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-161,093	-161,093
15-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,454,738	2,454,738
15-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-48,224	-48,224
15-Jun-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-667,483	-667,483
15-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-909,337	-909,337
15-Jun-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-143,463	-143,463
15-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	10	10
15-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,463	-1,463
16-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,292	2,292
16-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.27	AUD	ORD	66	66
16-Jun-23	BlackRock Investment Management	on mkt buy	26.28	AUD	ORD	3,545	3,545
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.34	AUD	ORD	-10,355	-10,355
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.34	AUD	ORD	1,440	1,440
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.34	AUD	ORD	1,204	1,204
16-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.34	AUD	ORD	2,698	2,698
16-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.34	AUD	ORD	-662	-662
16-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.34	AUD	ORD	-6,900	-6,900
16-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.34	AUD	ORD	-958	-958
16-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.34	AUD	ORD	483	483
16-Jun-23	BlackRock Fund Advisors	on mkt buy	26.34	AUD	ORD	5,614	5,614
16-Jun-23	BlackRock Fund Advisors	on mkt buy	26.34	AUD	ORD	5,614	5,614
16-Jun-23	BlackRock Fund Advisors	on mkt buy	26.34	AUD	ORD	901	901
16-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.34	AUD	ORD	-66	-66
16-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.34	AUD	ORD	-699	-699
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.34	AUD	ORD	-189,644	-189,644
16-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.34	AUD	ORD	-39,100	-39,100
16-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.34	AUD	ORD	-144	-144
16-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.34	AUD	ORD	-1,513	-1,513
16-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.34	AUD	ORD	-533	-533
16-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.34	AUD	ORD	-5,561	-5,561
16-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.34	AUD	ORD	602	602
16-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.34	AUD	ORD	-22,582	-22,582
16-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.34	AUD	ORD	4,007	4,007
16-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.34	AUD	ORD	-1,117	-1,117
16-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.34	AUD	ORD	9,278	9,278
16-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.34	AUD	ORD	-113	-113
16-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.34	AUD	ORD	-28,000	-28,000
16-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.34	AUD	ORD	-5,773	-5,773
16-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.34	AUD	ORD	4,587	4,587
16-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.34	AUD	ORD	7,094	7,094
16-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	36,795	36,795
16-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,686,007	-2,686,007
16-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	385,394	385,394
16-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	14,000	14,000
16-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	31,852	31,852
16-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	101,944	101,944
16-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,333,390	1,333,390
16-Jun-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	14,468	14,468
16-Jun-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	135,994	135,994
19-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.56	AUD	ORD	-2,882	-2,882
19-Jun-23	BlackRock Investment Management	on mkt sell	26.70	AUD	ORD	-6,922	-6,922
19-Jun-23	BlackRock Investment Management	on mkt buy	26.74	AUD	ORD	8,208	8,208
19-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.74	AUD	ORD	-6,285	-6,285
19-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.74	AUD	ORD	-2,071	-2,071
19-Jun-23	BlackRock Fund Advisors	on mkt buy	26.74	AUD	ORD	3,538	3,538
19-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.74	AUD	ORD	-4,667	-4,667
19-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-36,795	-36,795
19-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,480,206	2,480,206
19-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-313,236	-313,236
19-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	63,554	63,554
20-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,467	-10,467
20-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.74	AUD	ORD	-9,383	-9,383
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.74	AUD	ORD	12,274	12,274
20-Jun-23	BlackRock Investment Management	on mkt buy	26.72	AUD	ORD	391	391
20-Jun-23	BlackRock Investment Management	on mkt sell	26.73	AUD	ORD	-12,768	-12,768
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.73	AUD	ORD	9,312	9,312
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.73	AUD	ORD	972	972
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.73	AUD	ORD	1,458	1,458
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.73	AUD	ORD	-672	-672
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.73	AUD	ORD	572	572
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.73	AUD	ORD	525	525
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.73	AUD	ORD	350	350

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20-Jun-23	BlackRock Investment Management	on mkt sell	26.73	AUD	ORD	-6,669	-6,669
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.73	AUD	ORD	-8,476	-8,476
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.73	AUD	ORD	-6,608	-6,608
20-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.73	AUD	ORD	3,817	3,817
20-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.73	AUD	ORD	-5,258	-5,258
20-Jun-23	BlackRock Investment Management	on mkt buy	26.73	AUD	ORD	1,400	1,400
20-Jun-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-930	-930
20-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-380,306	-380,306
20-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-28,763	-28,763
20-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-14,000	-14,000
20-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-44,035	-44,035
20-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-101,321	-101,321
20-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,334,487	-1,334,487
20-Jun-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	10,581	10,581
20-Jun-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-135,994	-135,994
21-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,130	1,130
21-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,517	1,517
21-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,225	9,225
21-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.42	AUD	ORD	-6,564	-6,564
21-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.42	AUD	ORD	-34,348	-34,348
21-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	26.42	AUD	ORD	-10,704	-10,704
21-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	26.42	AUD	ORD	-7,040	-7,040
21-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.42	AUD	ORD	-25,304	-25,304
21-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.42	AUD	ORD	-239,914	-239,914
21-Jun-23	BlackRock Investment Management	on mkt sell	26.44	AUD	ORD	-4,777	-4,777
21-Jun-23	BlackRock Investment Management	on mkt sell	26.44	AUD	ORD	-6,137	-6,137
21-Jun-23	BlackRock Investment Management	on mkt sell	26.40	AUD	ORD	-1,892	-1,892
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.40	AUD	ORD	-12,552	-12,552
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.40	AUD	ORD	6,058	6,058
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.40	AUD	ORD	1,575	1,575
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.40	AUD	ORD	7,350	7,350
21-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.40	AUD	ORD	1,080	1,080
21-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.40	AUD	ORD	307	307
21-Jun-23	BlackRock Asset Management North Asia	on mkt buy	26.40	AUD	ORD	3,250	3,250
21-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.40	AUD	ORD	-507	-507
21-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.40	AUD	ORD	-1,970	-1,970
21-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.40	AUD	ORD	-8,774	-8,774
21-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.40	AUD	ORD	444	444
21-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.40	AUD	ORD	-10,804	-10,804
21-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.40	AUD	ORD	-2,470	-2,470
21-Jun-23	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,995	-4,995
21-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	53,888	53,888
21-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,152,797	-1,152,797
21-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	398,919	398,919
21-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,209,024	1,209,024
21-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	113	113
21-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,204	1,204
21-Jun-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	21,594	21,594
22-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,320	-6,320
22-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.11	AUD	ORD	-1,415	-1,415
22-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.30	AUD	ORD	-2,159	-2,159
22-Jun-23	BlackRock Investment Management	on mkt sell	26.10	AUD	ORD	-10,623	-10,623
22-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.09	AUD	ORD	-53,614	-53,614
22-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.07	AUD	ORD	136	136
22-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.07	AUD	ORD	3,780	3,780
22-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.07	AUD	ORD	-467	-467
22-Jun-23	BlackRock Investment Management, LLC	on mkt sell	26.07	AUD	ORD	-8,382	-8,382
22-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.07	AUD	ORD	2,804	2,804
22-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.07	AUD	ORD	8,849	8,849
22-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-53,888	-53,888
22-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-76,089	-76,089
22-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-442,314	-442,314
22-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	64,938	64,938
22-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	115	115
22-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-292	-292
23-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,320	-6,320
23-Jun-23	BlackRock Investment Management	on mkt sell	25.91	AUD	ORD	-2,012	-2,012
23-Jun-23	BlackRock Investment Management	on mkt sell	25.91	AUD	ORD	-3,508	-3,508
23-Jun-23	BlackRock Investment Management	on mkt sell	25.91	AUD	ORD	-2,848	-2,848
23-Jun-23	BlackRock Investment Management	on mkt sell	25.91	AUD	ORD	-1,813	-1,813
23-Jun-23	BlackRock Investment Management (UK)	on mkt sell	25.92	AUD	ORD	-321,980	-321,980
23-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	25.90	AUD	ORD	-4,365	-4,365
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-8,356	-8,356
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	102	102
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-2,071	-2,071

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23-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	25.88	AUD	ORD	-338	-338
23-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	25.88	AUD	ORD	1,068	1,068
23-Jun-23	BlackRock Investment Management (UK)	on mkt buy	25.88	AUD	ORD	3,162	3,162
23-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-13,956	-13,956
23-Jun-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	38	38
23-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	74,897	74,897
23-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,402	-62,402
23-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	610,034	610,034
23-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-63,429	-63,429
23-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,030	1,030
26-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.22	AUD	ORD	-311,693	-311,693
26-Jun-23	BlackRock Investment Management	on mkt sell	26.21	AUD	ORD	-3,052	-3,052
26-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.24	AUD	ORD	-22,314	-22,314
26-Jun-23	BlackRock Investment Management	on mkt sell	26.20	AUD	ORD	-946	-946
26-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.20	AUD	ORD	900	900
26-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.20	AUD	ORD	-3,562	-3,562
26-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.20	AUD	ORD	-369	-369
26-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.20	AUD	ORD	-9	-9
26-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.20	AUD	ORD	5,753	5,753
26-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,945	2,945
26-Jun-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
26-Jun-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-74,897	-74,897
26-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	663,367	663,367
26-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-610,034	-610,034
26-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	4,801	4,801
26-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	708	708
26-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,430	2,430
27-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,340	-12,340
27-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.67	AUD	ORD	-114	-114
27-Jun-23	BlackRock Investment Management	on mkt buy	26.66	AUD	ORD	2,910	2,910
27-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.66	AUD	ORD	1,800	1,800
27-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.66	AUD	ORD	1,620	1,620
27-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.66	AUD	ORD	-2,804	-2,804
27-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.66	AUD	ORD	19,794	19,794
27-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.66	AUD	ORD	14,099	14,099
27-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.66	AUD	ORD	-32,769	-32,769
27-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.66	AUD	ORD	2,561	2,561
27-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.66	AUD	ORD	1,824	1,824
27-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.66	AUD	ORD	1,905	1,905
27-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.66	AUD	ORD	2,674	2,674
27-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.66	AUD	ORD	-2,687	-2,687
27-Jun-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
27-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-225,060	-225,060
27-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	73,512	73,512
27-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,053	2,053
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,085	-3,085
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,960	-18,960
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,779	1,779
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,510	1,510
28-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	26.32	AUD	ORD	-4,308	-4,308
28-Jun-23	BlackRock Investment Management	on mkt sell	26.66	AUD	ORD	-2,971	-2,971
28-Jun-23	BlackRock Investment Management	on mkt sell	26.66	AUD	ORD	-6,324	-6,324
28-Jun-23	BlackRock Investment Management	on mkt sell	26.66	AUD	ORD	-4,001	-4,001
28-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.66	AUD	ORD	-873	-873
28-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.66	AUD	ORD	-331	-331
28-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	26.67	AUD	ORD	-39,296	-39,296
28-Jun-23	BlackRock Investment Management	on mkt sell	26.68	AUD	ORD	-5,472	-5,472
28-Jun-23	BlackRock Investment Management	on mkt sell	26.68	AUD	ORD	-5,009	-5,009
28-Jun-23	BlackRock Investment Management	on mkt sell	26.68	AUD	ORD	-3,818	-3,818
28-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.68	AUD	ORD	13,118	13,118
28-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.68	AUD	ORD	26,374	26,374
28-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.68	AUD	ORD	-24,808	-24,808
28-Jun-23	BlackRock Investment Management, LLC	on mkt sell	26.68	AUD	ORD	-3,848	-3,848
28-Jun-23	BlackRock Fund Advisors	on mkt buy	26.68	AUD	ORD	1,900	1,900
28-Jun-23	BlackRock Fund Advisors	on mkt buy	26.68	AUD	ORD	3,816	3,816
28-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.68	AUD	ORD	379	379
28-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.68	AUD	ORD	190	190
28-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.68	AUD	ORD	-3,140	-3,140
28-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.68	AUD	ORD	-1,515	-1,515
28-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.68	AUD	ORD	230	230
28-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.68	AUD	ORD	462	462
28-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,082	-3,082
28-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	129,100	129,100
28-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-18,634	-18,634
28-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	127	127

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28-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	724	724
28-Jun-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,463	3,463
29-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.35	AUD	ORD	-1,882	-1,882
29-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.35	AUD	ORD	211	211
29-Jun-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.35	AUD	ORD	-31,585	-31,585
29-Jun-23	BlackRock Investment Management	on mkt buy	26.35	AUD	ORD	6,937	6,937
29-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.35	AUD	ORD	-10,470	-10,470
29-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.35	AUD	ORD	-922	-922
29-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.35	AUD	ORD	787	787
29-Jun-23	BlackRock Investment Management, LLC	on mkt buy	26.35	AUD	ORD	159	159
29-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.35	AUD	ORD	588	588
29-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.35	AUD	ORD	119	119
29-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.35	AUD	ORD	152	152
29-Jun-23	BlackRock Japan Co., Ltd.	on mkt buy	26.35	AUD	ORD	753	753
29-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.35	AUD	ORD	590	590
29-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.35	AUD	ORD	2,905	2,905
29-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.35	AUD	ORD	25,756	25,756
29-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.35	AUD	ORD	5,233	5,233
29-Jun-23	BlackRock Fund Advisors	on mkt buy	26.35	AUD	ORD	803	803
29-Jun-23	BlackRock Fund Advisors	on mkt buy	26.35	AUD	ORD	3,957	3,957
29-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.35	AUD	ORD	-3,447	-3,447
29-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.35	AUD	ORD	-2,000	-2,000
29-Jun-23	BlackRock Investment Management, LLC	on mkt sell	26.35	AUD	ORD	-6,860	-6,860
29-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-563,108	-563,108
29-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	31,470	31,470
29-Jun-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	12,833	12,833
29-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-64,543	-64,543
29-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	7,877	7,877
29-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,292	-1,292
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,384	2,384
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,511	1,511
30-Jun-23	BlackRock Japan Co., Ltd.	on mkt sell	26.59	AUD	ORD	-39,296	-39,296
30-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.50	AUD	ORD	-3,526	-3,526
30-Jun-23	BlackRock Investment Management	on mkt buy	26.42	AUD	ORD	1,824	1,824
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.42	AUD	ORD	-4,194	-4,194
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.42	AUD	ORD	-4,956	-4,956
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt sell	26.42	AUD	ORD	-1,593	-1,593
30-Jun-23	BlackRock Advisors (UK) Limited	on mkt buy	26.42	AUD	ORD	2,356	2,356
30-Jun-23	BlackRock Investment Management	on mkt sell	26.42	AUD	ORD	-991	-991
30-Jun-23	BlackRock Investment Management	on mkt sell	26.42	AUD	ORD	-707	-707
30-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.42	AUD	ORD	11,219	11,219
30-Jun-23	BlackRock Investment Management	on mkt sell	26.42	AUD	ORD	-5,824	-5,824
30-Jun-23	BlackRock Investment Management	on mkt sell	26.42	AUD	ORD	-6,502	-6,502
30-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.42	AUD	ORD	-25,888	-25,888
30-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.42	AUD	ORD	1,066	1,066
30-Jun-23	BlackRock Asset Management Canada	on mkt buy	26.42	AUD	ORD	39,460	39,460
30-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.42	AUD	ORD	-36,511	-36,511
30-Jun-23	BlackRock Institutional Trust Company,	on mkt buy	26.42	AUD	ORD	23,379	23,379
30-Jun-23	BlackRock Investment Management (UK)	on mkt buy	26.42	AUD	ORD	1,527	1,527
30-Jun-23	BlackRock Investment Management, LLC	on mkt sell	26.42	AUD	ORD	-2,903	-2,903
30-Jun-23	BLACKROCK ADVISORS LLC	on mkt sell	26.42	AUD	ORD	-7,361	-7,361
30-Jun-23	BlackRock Institutional Trust Company,	on mkt sell	26.42	AUD	ORD	-1,496	-1,496
30-Jun-23	BlackRock Investment Management	on mkt sell	26.42	AUD	ORD	-382	-382
30-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.42	AUD	ORD	-5,351	-5,351
30-Jun-23	BlackRock Asset Management Canada	on mkt sell	26.42	AUD	ORD	-22,246	-22,246
30-Jun-23	BlackRock Investment Management (UK)	on mkt sell	26.42	AUD	ORD	-34,380	-34,380
30-Jun-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	48,986	48,986
30-Jun-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-36	-36
30-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,674,352	1,674,352
30-Jun-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-473	-473
30-Jun-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-12,781	-12,781
30-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,295,990	-1,295,990
30-Jun-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	12,290	12,290
30-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	266	266
30-Jun-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	364	364
03-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.07	AUD	ORD	-2,879	-2,879
03-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	27.00	AUD	ORD	-16,246	-16,246
03-Jul-23	BLACKROCK ADVISORS LLC	on mkt buy	27.00	AUD	ORD	3,851	3,851
03-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	27.07	AUD	ORD	-8,441	-8,441
03-Jul-23	BlackRock Investment Management	on mkt buy	27.13	AUD	ORD	701	701
03-Jul-23	BlackRock Investment Management	on mkt sell	27.07	AUD	ORD	-2,800	-2,800
03-Jul-23	BlackRock Investment Management	on mkt sell	27.07	AUD	ORD	-2,800	-2,800
03-Jul-23	BlackRock Investment Management	on mkt sell	27.07	AUD	ORD	-2,800	-2,800
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	306	306
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	1,260	1,260

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03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	1,614	1,614
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	1,614	1,614
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	3,282	3,282
03-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.07	AUD	ORD	350	350
03-Jul-23	BlackRock Investment Management (UK)	on mkt buy	27.07	AUD	ORD	9,222	9,222
03-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.07	AUD	ORD	-8,164	-8,164
03-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.07	AUD	ORD	-41,437	-41,437
03-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.07	AUD	ORD	-516	-516
03-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.07	AUD	ORD	-2,625	-2,625
03-Jul-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	14,578	14,578
03-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2	-2
03-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,507,773	-1,507,773
03-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	12,914	12,914
03-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-52	-52
03-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	497,704	497,704
03-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-12,939	-12,939
03-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	101,412	101,412
03-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,347,618	1,347,618
03-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	61,111	61,111
03-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	139,457	139,457
04-Jul-23	BlackRock Investment Management (UK)	on mkt buy	27.40	AUD	ORD	5,423	5,423
04-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.30	AUD	ORD	-91	-91
04-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.30	AUD	ORD	-1,193	-1,193
04-Jul-23	BlackRock Investment Management	on mkt sell	27.29	AUD	ORD	-1,564	-1,564
04-Jul-23	BlackRock Investment Management	on mkt buy	27.38	AUD	ORD	1,399	1,399
04-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.38	AUD	ORD	4,142	4,142
04-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.38	AUD	ORD	6,213	6,213
04-Jul-23	BlackRock Investment Management (UK)	on mkt buy	27.38	AUD	ORD	1,820	1,820
04-Jul-23	BlackRock Investment Management (UK)	on mkt buy	27.38	AUD	ORD	5,750	5,750
04-Jul-23	BlackRock Investment Management, LLC	on mkt buy	27.38	AUD	ORD	138	138
04-Jul-23	BlackRock Investment Management, LLC	on mkt buy	27.38	AUD	ORD	439	439
04-Jul-23	BLACKROCK ADVISORS LLC	on mkt buy	27.38	AUD	ORD	1,498	1,498
04-Jul-23	BLACKROCK ADVISORS LLC	on mkt buy	27.38	AUD	ORD	4,739	4,739
04-Jul-23	BlackRock Investment Management, LLC	on mkt sell	27.38	AUD	ORD	-3,456	-3,456
04-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	425,688	425,688
04-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-187	-187
04-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-431,776	-431,776
04-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-191	-191
04-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	43	43
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.26	AUD	ORD	11,990	11,990
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	986	986
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	900	900
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	2,700	2,700
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	549	549
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	1,647	1,647
05-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.30	AUD	ORD	1,080	1,080
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-397	-397
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-2,421	-2,421
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-2,917	-2,917
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-17,738	-17,738
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-1,593	-1,593
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-9,689	-9,689
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-1,154	-1,154
05-Jul-23	BlackRock Investment Management	on mkt sell	27.30	AUD	ORD	-7,020	-7,020
05-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	27.30	AUD	ORD	6,061	6,061
05-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	3	3
05-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	448,546	448,546
05-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-43,724	-43,724
05-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-30,450	-30,450
05-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-7,037	-7,037
05-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	CAD	ORD	-43	-43
05-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-102,372	-102,372
05-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,342,977	-1,342,977
05-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-61,111	-61,111
05-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-139,457	-139,457
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,138	1,138
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-14,036	-14,036
06-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,246	1,246
06-Jul-23	BlackRock Investment Management	on mkt sell	26.71	AUD	ORD	-2,335	-2,335
06-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.71	AUD	ORD	-18,294	-18,294
06-Jul-23	BlackRock Investment Management	on mkt sell	26.67	AUD	ORD	-21,655	-21,655
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-2,094	-2,094
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-2,094	-2,094
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-4,188	-4,188
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	37,280	37,280

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06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	540	540
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	2,160	2,160
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-573	-573
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.88	AUD	ORD	539	539
06-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.88	AUD	ORD	-1,225	-1,225
06-Jul-23	BlackRock Investment Management	on mkt buy	26.88	AUD	ORD	3,445	3,445
06-Jul-23	BlackRock Investment Management	on mkt buy	26.88	AUD	ORD	651	651
06-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	5,626	5,626
06-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	26.88	AUD	ORD	1,843	1,843
06-Jul-23	BlackRock Investment Management	on mkt buy	26.88	AUD	ORD	1,396	1,396
06-Jul-23	BlackRock Investment Management	on mkt buy	26.88	AUD	ORD	2,118	2,118
06-Jul-23	BlackRock Fund Advisors	on mkt buy	26.88	AUD	ORD	4,880	4,880
06-Jul-23	BlackRock Investment Management (UK)	on mkt sell	26.88	AUD	ORD	-19,152	-19,152
06-Jul-23	BlackRock Investment Management (UK)	on mkt sell	26.88	AUD	ORD	-11,539	-11,539
06-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-3	-3
06-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-397,167	-397,167
06-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	14,431	14,431
06-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	701,934	701,934
06-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-798	-798
06-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,269	3,269
06-Jul-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	OPTION	1,000,000	1,000,000
07-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-28,072	-28,072
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.34	AUD	ORD	2,273	2,273
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	68	68
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	286	286
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	532	532
07-Jul-23	BlackRock Investment Management	on mkt buy	26.19	AUD	ORD	608	608
07-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	26.19	AUD	ORD	-147	-147
07-Jul-23	BlackRock Investment Management	on mkt buy	26.19	AUD	ORD	2,936	2,936
07-Jul-23	BlackRock Fund Advisors	on mkt buy	26.19	AUD	ORD	6,917	6,917
07-Jul-23	BlackRock Investment Management	on mkt buy	26.19	AUD	ORD	1,712	1,712
07-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	748	748
07-Jul-23	BlackRock Investment Management	on mkt buy	26.19	AUD	ORD	1,456	1,456
07-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	26.19	AUD	ORD	-8,999	-8,999
07-Jul-23	BlackRock Investment Management	on mkt sell	26.19	AUD	ORD	-14,837	-14,837
07-Jul-23	BlackRock Investment Management	on mkt sell	26.19	AUD	ORD	-1,107	-1,107
07-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	26.19	AUD	ORD	-2,448	-2,448
07-Jul-23	BlackRock Asset Management Canada	on mkt sell	26.19	AUD	ORD	-6,557	-6,557
07-Jul-23	BlackRock Asset Management Canada	on mkt sell	26.19	AUD	ORD	-18,908	-18,908
07-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.19	AUD	ORD	40,122	40,122
07-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	26.19	AUD	ORD	-13,183	-13,183
07-Jul-23	BlackRock Investment Management	on mkt sell	26.19	AUD	ORD	-21,732	-21,732
07-Jul-23	BlackRock Investment Management	on mkt sell	26.19	AUD	ORD	-1,621	-1,621
07-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	26.19	AUD	ORD	-3,586	-3,586
07-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,324	-20,324
07-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14,431	-14,431
07-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	110,997	110,997
07-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	93	93
07-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,775	2,775
10-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,075	3,075
10-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,425	15,425
10-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,845	2,845
10-Jul-23	BlackRock Investment Management	on mkt sell	26.55	AUD	ORD	-11,806	-11,806
10-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.56	AUD	ORD	-18,495	-18,495
10-Jul-23	BlackRock Investment Management	on mkt buy	26.48	AUD	ORD	1,406	1,406
10-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	26.48	AUD	ORD	-88,942	-88,942
10-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	26.48	AUD	ORD	-3,789	-3,789
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.48	AUD	ORD	-12,564	-12,564
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.48	AUD	ORD	41,949	41,949
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.48	AUD	ORD	1,260	1,260
10-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.48	AUD	ORD	1,064	1,064
10-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.48	AUD	ORD	952	952
10-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	26.48	AUD	ORD	-4,332	-4,332
10-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,510	1,510
10-Jul-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-985	-985
10-Jul-23	BlackRock Investment Management (UK)	in specie	n/a	AUD	ORD	-7,874	-7,874
10-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-95,158	-95,158
10-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	384,742	384,742
10-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,190	1,190
10-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,374	1,374
11-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,704	1,704
11-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,510	1,510
11-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	26.98	AUD	ORD	-36,397	-36,397
11-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.97	AUD	ORD	1,304	1,304
11-Jul-23	BLACKROCK ADVISORS LLC	on mkt buy	26.97	AUD	ORD	10,312	10,312

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11-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	26.97	AUD	ORD	2,447	2,447
11-Jul-23	BLACKROCK ADVISORS LLC	on mkt buy	26.97	AUD	ORD	1,085	1,085
11-Jul-23	BlackRock Investment Management, LLC	on mkt buy	26.97	AUD	ORD	674	674
11-Jul-23	BlackRock Investment Management	on mkt sell	26.95	AUD	ORD	-5,466	-5,466
11-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.95	AUD	ORD	-914	-914
11-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.95	AUD	ORD	-6,900	-6,900
11-Jul-23	BlackRock Investment Management	on mkt buy	26.95	AUD	ORD	11,821	11,821
11-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.95	AUD	ORD	3,217	3,217
11-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.95	AUD	ORD	-880	-880
11-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.95	AUD	ORD	9,156	9,156
11-Jul-23	BlackRock Fund Advisors	on mkt buy	26.95	AUD	ORD	4,312	4,312
11-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	26.95	AUD	ORD	-5,907	-5,907
11-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.95	AUD	ORD	12,065	12,065
11-Jul-23	BlackRock Investment Management, LLC	on mkt buy	26.95	AUD	ORD	570	570
11-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	12,045	12,045
11-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	44,132	44,132
11-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	871,343	871,343
11-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	351,967	351,967
11-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1,044,842	-1,044,842
11-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,287	2,287
12-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,686	1,686
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-2,094	-2,094
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-6,282	-6,282
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-2,688	-2,688
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-6,880	-6,880
12-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	132	132
12-Jul-23	BlackRock Investment Management	on mkt buy	26.90	AUD	ORD	182	182
12-Jul-23	BlackRock Investment Management	on mkt buy	26.90	AUD	ORD	618	618
12-Jul-23	BlackRock Investment Management	on mkt sell	26.90	AUD	ORD	-10,000	-10,000
12-Jul-23	BlackRock Investment Management, LLC	on mkt buy	26.90	AUD	ORD	1,036	1,036
12-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	21,170	21,170
12-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	561,353	561,353
12-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	170,241	170,241
12-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-1	-1
12-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	58	58
12-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	839	839
13-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,510	1,510
13-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	27.97	AUD	ORD	-8,542	-8,542
13-Jul-23	BlackRock Investment Management	on mkt buy	27.95	AUD	ORD	1,345	1,345
13-Jul-23	BlackRock Investment Management	on mkt buy	27.90	AUD	ORD	5,466	5,466
13-Jul-23	BlackRock Investment Management	on mkt buy	27.90	AUD	ORD	4,362	4,362
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	4,670	4,670
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	102,740	102,740
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.97	AUD	ORD	130,760	130,760
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	27.90	AUD	ORD	-8,284	-8,284
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	264	264
13-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.90	AUD	ORD	532	532
13-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-7,683	-7,683
13-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	41,468	41,468
13-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-144,688	-144,688
13-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	339,650	339,650
13-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	956	956
13-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	8,311	8,311
13-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	375,712	375,712
13-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	205	205
13-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	359	359
13-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	3,043	3,043
14-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	27.98	AUD	ORD	-5,438	-5,438
14-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	27.98	AUD	ORD	-4,034	-4,034
14-Jul-23	BlackRock Investment Management	on mkt sell	27.96	AUD	ORD	-4,218	-4,218
14-Jul-23	BlackRock Investment Management	on mkt sell	27.96	AUD	ORD	-1,406	-1,406
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.96	AUD	ORD	340	340
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.96	AUD	ORD	340	340
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.96	AUD	ORD	286	286
14-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.96	AUD	ORD	548	548
14-Jul-23	BlackRock Investment Management	on mkt buy	27.96	AUD	ORD	195	195
14-Jul-23	BlackRock Investment Management	on mkt buy	27.96	AUD	ORD	505	505
14-Jul-23	BlackRock Investment Management	on mkt buy	27.96	AUD	ORD	25	25
14-Jul-23	BlackRock Investment Management	on mkt sell	27.96	AUD	ORD	-725	-725
14-Jul-23	BlackRock Investment Management	on mkt sell	27.96	AUD	ORD	-9,287	-9,287
14-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	20,043	20,043
14-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	69,709	69,709
14-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	169,445	169,445
14-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-956	-956
14-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-8,311	-8,311

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14-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	244,040	244,040
14-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	28	28
14-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	450	450
17-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	27.80	AUD	ORD	-4,834	-4,834
17-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	27.80	AUD	ORD	-2,222	-2,222
17-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	27.71	AUD	ORD	-3,580	-3,580
17-Jul-23	BlackRock Investment Management	on mkt buy	27.71	AUD	ORD	2,285	2,285
17-Jul-23	BlackRock Investment Management	on mkt sell	27.63	AUD	ORD	-2,733	-2,733
17-Jul-23	BlackRock Investment Management	on mkt buy	27.63	AUD	ORD	1,406	1,406
17-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.63	AUD	ORD	4,142	4,142
17-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.63	AUD	ORD	720	720
17-Jul-23	BlackRock Investment Management (UK)	on mkt sell	27.63	AUD	ORD	-5,288	-5,288
17-Jul-23	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,362	-4,362
17-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-110,774	-110,774
17-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-85,049	-85,049
17-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,031,292	-1,031,292
17-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	47,542	47,542
17-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	5,542	5,542
17-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	45,219	45,219
17-Jul-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	304	304
17-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	267	267
17-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	405	405
18-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.57	AUD	ORD	-1,541	-1,541
18-Jul-23	BlackRock Investment Management (UK)	on mkt sell	27.58	AUD	ORD	-1,937	-1,937
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	27.62	AUD	ORD	-4,186	-4,186
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	27.62	AUD	ORD	-4,670	-4,670
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ORD	680	680
18-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.62	AUD	ORD	143	143
18-Jul-23	BlackRock Fund Advisors	on mkt buy	27.62	AUD	ORD	1,437	1,437
18-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	27.62	AUD	ORD	1,813	1,813
18-Jul-23	BlackRock Investment Management (UK)	on mkt sell	27.62	AUD	ORD	-13,181	-13,181
18-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	86,096	86,096
18-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-818,165	-818,165
18-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	827,883	827,883
18-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-47,542	-47,542
18-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	136	136
18-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	59,031	59,031
18-Jul-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-304	-304
18-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	19	19
18-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-493	-493
19-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.83	AUD	ORD	-463	-463
19-Jul-23	BlackRock Investment Management	on mkt buy	27.75	AUD	ORD	1,406	1,406
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	27.75	AUD	ORD	-10,465	-10,465
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.75	AUD	ORD	2,132	2,132
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.75	AUD	ORD	531	531
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.75	AUD	ORD	572	572
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.75	AUD	ORD	558	558
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.75	AUD	ORD	1,116	1,116
19-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.75	AUD	ORD	1,064	1,064
19-Jul-23	BlackRock Investment Management	on mkt sell	27.75	AUD	ORD	-10,175	-10,175
19-Jul-23	BlackRock Investment Management	on mkt buy	27.75	AUD	ORD	1,930	1,930
19-Jul-23	BlackRock Investment Management	on mkt buy	27.75	AUD	ORD	5,091	5,091
19-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	64,156	64,156
19-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-361,373	-361,373
19-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	523,454	523,454
19-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-201	-201
19-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	118,120	118,120
19-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,125	-2,125
19-Jul-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-7,403	-7,403
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	12,288	12,288
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	18,432	18,432
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-45,617	-45,617
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,524	-1,524
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,524	-1,524
20-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.75	AUD	ORD	-1,043	-1,043
20-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.75	AUD	ORD	-10,861	-10,861
20-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	27.77	AUD	ORD	25,675	25,675
20-Jul-23	BlackRock Fund Advisors	on mkt sell	27.77	AUD	ORD	-3,060	-3,060
20-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	27.77	AUD	ORD	-1,512	-1,512
20-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	27.69	AUD	ORD	-6,411	-6,411
20-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	27.69	AUD	ORD	-7,325	-7,325
20-Jul-23	BlackRock Investment Management	on mkt sell	27.65	AUD	ORD	-1,406	-1,406
20-Jul-23	BlackRock Investment Management	on mkt buy	27.65	AUD	ORD	12,754	12,754
20-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.65	AUD	ORD	354	354
20-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	27.65	AUD	ORD	522	522



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20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,072	3,072
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,144	6,144
20-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,020	-6,020
20-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-996	-996
20-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	263,949	263,949
20-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	596	596
20-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5,477	-5,477
20-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	189,775	189,775
20-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,436	-1,436
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-1,524	-1,524
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,020	-6,020
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-4,515	-4,515
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,526	19,526
21-Jul-23	BlackRock Investment Management	on mkt sell	26.22	AUD	ORD	-4,237	-4,237
21-Jul-23	BlackRock Investment Management	on mkt sell	26.28	AUD	ORD	-1,105	-1,105
21-Jul-23	BlackRock Investment Management	on mkt sell	26.22	AUD	ORD	-16,381	-16,381
21-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	26.21	AUD	ORD	-14,967	-14,967
21-Jul-23	BlackRock Investment Management (UK)	on mkt sell	26.21	AUD	ORD	-25,059	-25,059
21-Jul-23	BlackRock Investment Management, LLC	on mkt sell	26.21	AUD	ORD	-28,049	-28,049
21-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	26.22	AUD	ORD	-481	-481
21-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	532	532
21-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.19	AUD	ORD	1,064	1,064
21-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.19	AUD	ORD	3,488	3,488
21-Jul-23	BlackRock Asset Management Canada	on mkt buy	26.19	AUD	ORD	929	929
21-Jul-23	BlackRock Investment Management, LLC	on mkt buy	26.19	AUD	ORD	732	732
21-Jul-23	BlackRock Investment Management	on mkt sell	26.19	AUD	ORD	-11,262	-11,262
21-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,010	-3,010
21-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-165,296	-165,296
21-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,973,445	1,973,445
21-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,351,944	-1,351,944
21-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	2,103	2,103
21-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	804	804
21-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	7,914	7,914
21-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	218,084	218,084
21-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	7,317	7,317
21-Jul-23	BlackRock Asset Management North Asia	collateral transfer	n/a	USD	ADR 1:1	168	168
21-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,526	-3,526
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,089	-3,089
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,028	3,028
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,196	21,196
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-8,988	-8,988
24-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	26.42	AUD	ORD	-6,103	-6,103
24-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	26.42	AUD	ORD	-1,782	-1,782
24-Jul-23	BlackRock Investment Management	on mkt buy	26.49	AUD	ORD	10,131	10,131
24-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	26.49	AUD	ORD	4,025	4,025
24-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.48	AUD	ORD	-9,336	-9,336
24-Jul-23	BlackRock Investment Management, LLC	on mkt sell	26.48	AUD	ORD	-1,120	-1,120
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-10,132	-10,132
24-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,984	-11,984
24-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-912,656	-912,656
24-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,103	-2,103
24-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-804	-804
24-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-7,914	-7,914
24-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	241,152	241,152
24-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-7,317	-7,317
24-Jul-23	BlackRock Asset Management North Asia	collateral transfer	n/a	USD	ADR 1:1	-168	-168
24-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,172	2,172
25-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,018	7,018
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ORD	-28,020	-28,020
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.50	AUD	ORD	177	177
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.50	AUD	ORD	518	518
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.50	AUD	ORD	342	342
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.50	AUD	ORD	532	532
25-Jul-23	BlackRock Investment Management	on mkt buy	26.50	AUD	ORD	16,791	16,791
25-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.50	AUD	ORD	-1,941	-1,941
25-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	26.50	AUD	ORD	-1,802	-1,802
25-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	78,734	78,734
25-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,199,156	1,199,156
25-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	636,546	636,546
25-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	290,267	290,267
25-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-645,167	-645,167
25-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,409	-1,409
26-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,032	-3,032
26-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,032	-3,032
26-Jul-23	BlackRock Investment Management (UK)	on mkt sell	26.84	AUD	ORD	-2,512	-2,512

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26-Jul-23	BlackRock Investment Management	on mkt buy	26.75	AUD	ORD	9,110	9,110
26-Jul-23	BlackRock Investment Management	on mkt sell	26.75	AUD	ORD	-1,406	-1,406
26-Jul-23	BlackRock Investment Management	on mkt sell	26.75	AUD	ORD	-4,555	-4,555
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.75	AUD	ORD	476	476
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.75	AUD	ORD	-56,040	-56,040
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.75	AUD	ORD	-65,380	-65,380
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.75	AUD	ORD	900	900
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.75	AUD	ORD	342	342
26-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.75	AUD	ORD	-914	-914
26-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	26.75	AUD	ORD	-1,177	-1,177
26-Jul-23	BlackRock Investment Management	on mkt sell	26.75	AUD	ORD	-518	-518
26-Jul-23	BlackRock Investment Management (UK)	on mkt sell	26.75	AUD	ORD	-18,276	-18,276
26-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,348	7,348
26-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	33,044	33,044
26-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-77,497	-77,497
26-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,109	2,109
26-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-614,135	-614,135
26-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	38,492	38,492
26-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	98,644	98,644
26-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-498,772	-498,772
26-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	333	333
27-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.90	AUD	ORD	3,203	3,203
27-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,030	3,030
27-Jul-23	BlackRock Fund Advisors	on mkt sell	26.94	AUD	ORD	-260	-260
27-Jul-23	BLACKROCK ADVISORS LLC	on mkt buy	26.92	AUD	ORD	4,126	4,126
27-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.92	AUD	ORD	14,642	14,642
27-Jul-23	BlackRock Japan Co., Ltd.	on mkt buy	26.92	AUD	ORD	2,710	2,710
27-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.92	AUD	ORD	31,294	31,294
27-Jul-23	BlackRock Japan Co., Ltd.	on mkt buy	26.92	AUD	ORD	1,159	1,159
27-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.92	AUD	ORD	29,113	29,113
27-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.92	AUD	ORD	46,620	46,620
27-Jul-23	BlackRock Investment Management	on mkt sell	26.94	AUD	ORD	-31,000	-31,000
27-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	26.94	AUD	ORD	-6,095	-6,095
27-Jul-23	BlackRock Japan Co., Ltd.	on mkt sell	26.94	AUD	ORD	-7,045	-7,045
27-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.90	AUD	ORD	-70,050	-70,050
27-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	354	354
27-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	2,340	2,340
27-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	2,340	2,340
27-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.90	AUD	ORD	542	542
27-Jul-23	BlackRock Institutional Trust Company,	on mkt sell	26.90	AUD	ORD	-4,923	-4,923
27-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,030	3,030
27-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-1,237	-1,237
27-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-200,446	-200,446
27-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-22,411	-22,411
27-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-38,492	-38,492
27-Jul-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-388,911	-388,911
27-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-263,002	-263,002
27-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	15,994	15,994
27-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-458	-458
28-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,692	1,692
28-Jul-23	BLACKROCK ADVISORS LLC	on mkt sell	25.82	AUD	ORD	-5,548	-5,548
28-Jul-23	BlackRock Investment Management	on mkt buy	26.41	AUD	ORD	1,406	1,406
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.41	AUD	ORD	528	528
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.41	AUD	ORD	1,056	1,056
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.41	AUD	ORD	532	532
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt buy	26.41	AUD	ORD	2,660	2,660
28-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.41	AUD	ORD	-1,632	-1,632
28-Jul-23	BlackRock Investment Management	on mkt sell	26.41	AUD	ORD	-6,813	-6,813
28-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,054	-21,054
28-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	907,679	907,679
28-Jul-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	1,773	1,773
28-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,004,494	1,004,494
28-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-15,994	-15,994
28-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	312	312
31-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.41	AUD	ORD	3,038	3,038
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-30,890	-30,890
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,696	-12,696
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,066	-15,066
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,070	-3,070
31-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.37	AUD	ORD	-585	-585
31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.41	AUD	ORD	-914	-914
31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.41	AUD	ORD	-399	-399
31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.41	AUD	ORD	-875	-875
31-Jul-23	BlackRock Investment Management	on mkt sell	26.41	AUD	ORD	-4,061	-4,061
31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.41	AUD	ORD	-2,365	-2,365

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31-Jul-23	BlackRock Advisors (UK) Limited	on mkt sell	26.41	AUD	ORD	-504	-504
31-Jul-23	BlackRock Asset Management Canada	on mkt sell	26.41	AUD	ORD	-13,190	-13,190
31-Jul-23	BlackRock Asset Management Canada	on mkt sell	26.41	AUD	ORD	-2,815	-2,815
31-Jul-23	BlackRock Investment Management (UK)	on mkt sell	26.41	AUD	ORD	-5,719	-5,719
31-Jul-23	BlackRock Investment Management (UK)	on mkt sell	26.41	AUD	ORD	-26,799	-26,799
31-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	26.41	AUD	ORD	6,984	6,984
31-Jul-23	BlackRock Investment Management (UK)	on mkt buy	26.41	AUD	ORD	1,808	1,808
31-Jul-23	BlackRock Asset Management Canada	on mkt buy	26.41	AUD	ORD	20,565	20,565
31-Jul-23	BlackRock Fund Advisors	on mkt buy	26.41	AUD	ORD	781	781
31-Jul-23	BlackRock Institutional Trust Company,	on mkt buy	26.41	AUD	ORD	2,501	2,501
31-Jul-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,961	2,961
31-Jul-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	287,941	287,941
31-Jul-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,510,752	-1,510,752
31-Jul-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-667	-667
31-Jul-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,599,955	1,599,955
31-Jul-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-490,066	-490,066
31-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-135	-135
31-Jul-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-781	-781
01-Aug-23	BLACKROCK ADVISORS LLC	on mkt sell	26.85	AUD	ORD	-3,615	-3,615
01-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.81	AUD	ORD	-23,856	-23,856
01-Aug-23	BlackRock Investment Management (UK)	on mkt sell	26.81	AUD	ORD	-27,829	-27,829
01-Aug-23	BlackRock Investment Management	on mkt buy	26.79	AUD	ORD	2,908	2,908
01-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.79	AUD	ORD	14,004	14,004
01-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.79	AUD	ORD	542	542
01-Aug-23	BlackRock Investment Management	on mkt buy	26.79	AUD	ORD	726	726
01-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	26.79	AUD	ORD	1,616	1,616
01-Aug-23	BlackRock Investment Management (UK)	on mkt buy	26.79	AUD	ORD	1,799	1,799
01-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	26.79	AUD	ORD	1,948	1,948
01-Aug-23	BlackRock Investment Management	on mkt sell	26.79	AUD	ORD	-15,371	-15,371
01-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-287,941	-287,941
01-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,246,884	1,246,884
01-Aug-23	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-1,106	-1,106
01-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,599,955	-1,599,955
01-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
01-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	595,671	595,671
01-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,059	3,059
02-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,490	2,490
02-Aug-23	BlackRock Investment Management	on mkt sell	26.51	AUD	ORD	-561	-561
02-Aug-23	BlackRock Investment Management	on mkt buy	26.60	AUD	ORD	7,288	7,288
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.60	AUD	ORD	-10,510	-10,510
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.60	AUD	ORD	-1,152	-1,152
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ORD	720	720
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ORD	1,260	1,260
02-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.60	AUD	ORD	1,080	1,080
02-Aug-23	BlackRock Investment Management	on mkt sell	26.60	AUD	ORD	-47	-47
02-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.60	AUD	ORD	-415	-415
02-Aug-23	BlackRock Investment Management	on mkt buy	26.60	AUD	ORD	605	605
02-Aug-23	BlackRock Investment Management	on mkt sell	26.60	AUD	ORD	-928	-928
02-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	155,934	155,934
02-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-914,549	-914,549
02-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,233,546	1,233,546
02-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
02-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
02-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-170,521	-170,521
02-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-195	-195
02-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,370	2,370
03-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,810	2,810
03-Aug-23	BlackRock Investment Management	on mkt sell	26.28	AUD	ORD	-15,238	-15,238
03-Aug-23	BlackRock Investment Management	on mkt sell	26.28	AUD	ORD	-34,689	-34,689
03-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt sell	26.29	AUD	ORD	-23,868	-23,868
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.34	AUD	ORD	-578	-578
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.34	AUD	ORD	177	177
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.34	AUD	ORD	2,520	2,520
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.34	AUD	ORD	4,628	4,628
03-Aug-23	BlackRock Fund Advisors	on mkt buy	26.34	AUD	ORD	3,886	3,886
03-Aug-23	BlackRock Investment Management, LLC	on mkt sell	26.34	AUD	ORD	-8,067	-8,067
03-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.34	AUD	ORD	-6,184	-6,184
03-Aug-23	BlackRock Japan Co., Ltd.	on mkt sell	26.34	AUD	ORD	-9,652	-9,652
03-Aug-23	BlackRock Japan Co., Ltd.	on mkt sell	26.34	AUD	ORD	-11,145	-11,145
03-Aug-23	BlackRock Investment Management, LLC	on mkt sell	26.34	AUD	ORD	-2,258	-2,258
03-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.34	AUD	ORD	-4,987	-4,987
03-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-155,934	-155,934
03-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,767,824	2,767,824
03-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,233,546	-1,233,546
03-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	46,640	46,640

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-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	1	1
03-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	20,833	20,833
03-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-406	-406
03-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,433	3,433
04-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.08	AUD	ORD	-19,852	-19,852
04-Aug-23	BlackRock Investment Management (UK)	on mkt sell	26.08	AUD	ORD	-36,323	-36,323
04-Aug-23	BlackRock Investment Management	on mkt buy	26.08	AUD	ORD	31,885	31,885
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-34	-34
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-612	-612
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	531	531
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.08	AUD	ORD	-286	-286
04-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.08	AUD	ORD	350	350
04-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.08	AUD	ORD	-76	-76
04-Aug-23	BlackRock Investment Management	on mkt buy	26.08	AUD	ORD	83	83
04-Aug-23	BlackRock Investment Management	on mkt buy	26.08	AUD	ORD	306	306
04-Aug-23	BlackRock Investment Management	on mkt buy	26.08	AUD	ORD	91	91
04-Aug-23	BlackRock Investment Management	on mkt sell	26.08	AUD	ORD	-38,894	-38,894
04-Aug-23	BlackRock Investment Management (UK)	on mkt sell	26.08	AUD	ORD	-138	-138
04-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	156,095	156,095
04-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,018,679	-3,018,679
04-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	1,210,755	1,210,755
04-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-92	-92
04-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	362,107	362,107
04-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-232,526	-232,526
04-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,834	2,834
07-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,128	1,128
07-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,545	4,545
07-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	on mkt buy	26.15	AUD	ORD	2,342	2,342
07-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-156,095	-156,095
07-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,376,060	1,376,060
07-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-1,210,755	-1,210,755
07-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-46,548	-46,548
07-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-24,595	-24,595
07-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-60,622	-60,622
07-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-585	-585
07-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-7,163	-7,163
08-Aug-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	49,194	49,194
08-Aug-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	911	911
08-Aug-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	7,288	7,288
08-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.00	AUD	ORD	-1,828	-1,828
08-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	1,062	1,062
08-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	540	540
08-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.00	AUD	ORD	20,597	20,597
08-Aug-23	BlackRock Investment Management (UK)	on mkt buy	26.00	AUD	ORD	1,082	1,082
08-Aug-23	BLACKROCK ADVISORS LLC	on mkt buy	26.00	AUD	ORD	10,920	10,920
08-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	26.00	AUD	ORD	3,342	3,342
08-Aug-23	BLACKROCK ADVISORS LLC	on mkt buy	26.00	AUD	ORD	1,364	1,364
08-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.00	AUD	ORD	-23,327	-23,327
08-Aug-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	32,756	32,756
08-Aug-23	BlackRock Investment Management	on mkt buy	26.00	AUD	ORD	6,510	6,510
08-Aug-23	BlackRock Asset Management Canada	on mkt buy	26.00	AUD	ORD	334	334
08-Aug-23	BlackRock Investment Management, LLC	on mkt buy	26.00	AUD	ORD	810	810
08-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.00	AUD	ORD	-38,938	-38,938
08-Aug-23	BlackRock Investment Management, LLC	on mkt buy	26.00	AUD	ORD	448	448
08-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-922,123	-922,123
08-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	46,219	46,219
08-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	17,989	17,989
08-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-237,568	-237,568
08-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-888	-888
08-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	571	571
09-Aug-23	BLACKROCK ADVISORS LLC	on mkt sell	25.74	AUD	ORD	-5,045	-5,045
09-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	26.13	AUD	ORD	1,062	1,062
09-Aug-23	BlackRock Investment Management	on mkt buy	26.13	AUD	ORD	1,177	1,177
09-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.13	AUD	ORD	-7,609	-7,609
09-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	26.13	AUD	ORD	-5,583	-5,583
09-Aug-23	BlackRock Investment Management	on mkt sell	26.13	AUD	ORD	-398	-398
09-Aug-23	BlackRock Investment Management	on mkt sell	26.13	AUD	ORD	-1,251	-1,251
09-Aug-23	BlackRock Investment Management	on mkt sell	26.13	AUD	ORD	-2,882	-2,882
09-Aug-23	BlackRock Investment Management	on mkt sell	26.13	AUD	ORD	-331	-331
09-Aug-23	BlackRock Investment Management (UK)	on mkt sell	26.13	AUD	ORD	-36,436	-36,436
09-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-153,278	-153,278
09-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	143	143
09-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-166,701	-166,701
09-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	USD	ADR 1:1	-1	-1
09-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-113,144	-113,144

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
09-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	1	1
09-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-217	-217
09-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,104	-4,104
09-Aug-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	15,175	15,175
10-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,710	1,710
10-Aug-23	BlackRock Investment Management	on mkt sell	25.95	AUD	ORD	-2,600	-2,600
10-Aug-23	BlackRock Investment Management	on mkt sell	25.95	AUD	ORD	-13,074	-13,074
10-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ORD	192	192
10-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	25.95	AUD	ORD	531	531
10-Aug-23	BlackRock Investment Management, LLC	on mkt sell	25.95	AUD	ORD	-5,373	-5,373
10-Aug-23	BlackRock Japan Co., Ltd.	on mkt sell	25.95	AUD	ORD	-1,789	-1,789
10-Aug-23	BlackRock Japan Co., Ltd.	on mkt sell	25.95	AUD	ORD	-2,065	-2,065
10-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	25.95	AUD	ORD	-1,936	-1,936
10-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	25.95	AUD	ORD	1,153	1,153
10-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	in specie	n/a	AUD	ORD	10,076	10,076
10-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	935,400	935,400
10-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-46,362	-46,362
10-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-173,509	-173,509
10-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	6,516	6,516
10-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	763,102	763,102
10-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-225	-225
10-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,208	-1,208
10-Aug-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-15,175	-15,175
11-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	25.82	AUD	ORD	98	98
11-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	25.85	AUD	ORD	2,287	2,287
11-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	12,452	12,452
11-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,727,943	-2,727,943
11-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	3,860	3,860
11-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	50,352	50,352
11-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	47,217	47,217
11-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-636	-636
11-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	1,574,458	1,574,458
11-Aug-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	2,074	2,074
11-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,237	-1,237
11-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	197	197
14-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	26.03	AUD	ORD	-96	-96
14-Aug-23	BlackRock Investment Management (UK)	on mkt buy	26.00	AUD	ORD	13,893	13,893
14-Aug-23	BlackRock Investment Management, LLC	on mkt buy	26.00	AUD	ORD	1,144	1,144
14-Aug-23	BLACKROCK ADVISORS LLC	on mkt buy	26.00	AUD	ORD	5,877	5,877
14-Aug-23	BlackRock Investment Management (UK)	on mkt sell	26.00	AUD	ORD	-7,503	-7,503
14-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	1,169	1,169
14-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,051,540	1,051,540
14-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-574	-574
14-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,168	-4,168
14-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-19,162	-19,162
14-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	USD	ADR 1:1	-5,880	-5,880
14-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-2,676,803	-2,676,803
14-Aug-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2	-2
14-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	46,183	46,183
14-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-415	-415
14-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,221	-1,221
15-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,454	2,454
15-Aug-23	BlackRock Investment Management	on mkt sell	25.62	AUD	ORD	-1,406	-1,406
15-Aug-23	BlackRock Investment Management	on mkt buy	25.62	AUD	ORD	1,406	1,406
15-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ORD	708	708
15-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	25.62	AUD	ORD	1,629	1,629
15-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	25.62	AUD	ORD	-906	-906
15-Aug-23	BlackRock Asset Management Canada	on mkt sell	25.62	AUD	ORD	-1,025	-1,025
15-Aug-23	BlackRock Investment Management (UK)	on mkt sell	25.62	AUD	ORD	-2,852	-2,852
15-Aug-23	BlackRock Investment Management	on mkt buy	25.62	AUD	ORD	1,389	1,389
15-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,545	17,545
15-Aug-23	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-13,621	-13,621
15-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,165,240	1,165,240
15-Aug-23	BLACKROCK FINANCIAL MANAGEMENT	collateral transfer	n/a	AUD	ORD	-3,286	-3,286
15-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,730	-1,730
15-Aug-23	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-43,347	-43,347
15-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-58,578	-58,578
15-Aug-23	BlackRock Asset Management North Asia	collateral transfer	n/a	AUD	ORD	-2,073	-2,073
15-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	USD	ADR 1:1	-46,185	-46,185
15-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,650	1,650
16-Aug-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	-17,483	-17,483
16-Aug-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	17,483	17,483
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,036	14,036
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,260	1,260
16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,126	-15,126

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16-Aug-23	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,091	14,091
16-Aug-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	-29,772	-29,772
16-Aug-23	BlackRock Institutional Trust Company,	in specie	n/a	AUD	ORD	29,772	29,772
16-Aug-23	BlackRock Investment Management	on mkt buy	25.28	AUD	ORD	7,288	7,288
16-Aug-23	BlackRock Investment Management	on mkt buy	25.28	AUD	ORD	3,644	3,644
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	25.28	AUD	ORD	-132	-132
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	25.28	AUD	ORD	174	174
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt buy	25.28	AUD	ORD	3,731	3,731
16-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	25.28	AUD	ORD	37,771	37,771
16-Aug-23	BlackRock Advisors (UK) Limited	on mkt sell	25.28	AUD	ORD	-3,425	-3,425
16-Aug-23	BlackRock Investment Management	on mkt sell	25.28	AUD	ORD	-382	-382
16-Aug-23	BlackRock Investment Management	on mkt sell	25.28	AUD	ORD	-1,187	-1,187
16-Aug-23	BlackRock Investment Management	on mkt sell	25.28	AUD	ORD	-2,895	-2,895
16-Aug-23	BlackRock Institutional Trust Company,	on mkt buy	25.28	AUD	ORD	7,816	7,816
16-Aug-23	BlackRock Institutional Trust Company,	on mkt sell	25.28	AUD	ORD	-7,816	-7,816
16-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,463,463	-2,463,463
16-Aug-23	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-250	-250
16-Aug-23	BlackRock Investment Management (UK)	collateral transfer	n/a	AUD	ORD	-224,742	-224,742
16-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-143	-143
16-Aug-23	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,368	1,368
16-Aug-23	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-3,625	-3,625
16-Aug-23	BlackRock International Limited	in specie	n/a	AUD	ORD	-225,815	-225,815

18-Aug-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	192,583	192,583	Subsidiary of BlackRock, Inc.
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.	ADR 1:1	1,451,133	1,451,133	Subsidiary of BlackRock, Inc.
APERIO GROUP LLC	#N/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.	ADR 1:1	197	197	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	9,222	9,222	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	3,447	3,447	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	93,489	93,489	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	517,599	517,599	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	703,009	703,009	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	208,013	208,013	Subsidiary of BlackRock, Inc.
BlackRock Advisors (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	10,900	10,900	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	11,033,600	11,033,600	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.	ADR 1:1	44,205	44,205	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 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 254,214	254,214	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 381,143	381,143	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 63,093	63,093	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 515,869	515,869	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 3,236	3,236	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 658,638	658,638	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 44,229	44,229	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 254,688	254,688	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 31,987	31,987	Subsidiary of BlackRock, Inc.
BlackRock Asset Management North Asia 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 9,603	9,603	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 1,097	1,097	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 22,441	22,441	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 121,258	121,258	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 87,112	87,112	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT INC	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 4,154	4,154	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 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, reponsible entity or trustee.	ORD	22,851	22,851	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT INC	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, reponsible entity or trustee.	ORD	10,076	10,076	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, reponsible entity or trustee.	ORD	4,813	4,813	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ORD	233,673	233,673	Subsidiary of BlackRock, Inc.
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, reponsible entity or trustee.	ORD	62,960	62,960	Subsidiary of BlackRock, Inc.
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ORD	16,139,206	16,139,206	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ORD	493,558	493,558	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, reponsible entity or trustee.	ORD	7,647	7,647	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, reponsible entity or trustee.	ORD	11,244,380	11,244,380	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, reponsible entity or trustee.	ORD	25,927	25,927	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, reponsible entity or trustee.	ORD	124,214	124,214	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, reponsible entity or trustee.	ORD	42,382	42,382	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, reponsible entity or trustee.	ORD	77,604	77,604	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, reponsible entity or trustee.	ORD	1,658	1,658	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, reponsible entity or trustee.	ORD	1,786	1,786	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities		Person's votes	Nature of Association
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	ORD	140,922	140,922	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	369,846	369,846	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	48,411	48,411	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	4,988,578	4,988,578	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	2,379,662	2,379,662	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	2,599,655	2,599,655	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	3,613	3,613	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	1,428,764	1,428,764	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	5,601,388	5,601,388	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.	OPTION	1,000,000	1,000,000	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	15,465,749	15,465,749	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	62,416	62,416	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	1,951,001	1,951,001	Subsidiary of BlackRock, Inc.
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	225,745	225,745	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	10,512	10,512	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	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	915,587	915,587	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC DUSSELDORF		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	ORD	382,335	382,335	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	46,207	46,207	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	72,960	72,960	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	93,892	93,892	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	1,311,080	1,311,080	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	3,881	3,881	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	40,861	40,861	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	135,168	135,168	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	52,301	52,301	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	272,850	272,850	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	153,451	153,451	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	518,374	518,374	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	JPM-JP MORGAN CHASE - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, responsible entity or trustee.	ORD	376,187	376,187	Subsidiary of BlackRock, Inc.
BlackRock Investment Management, LLC	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	303	303	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	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, reponsible entity or trustee.	ORD	3,075	3,075	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	BBH-BROWN BROTHERS HARRIMAN & CO - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ORD	23,974	23,974	Subsidiary of BlackRock, Inc.
BlackRock Japan Co., Ltd.	CITI-CITIBANK, LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities held in its capacity as investment manager, reponsible entity or trustee.	ORD	449,808	449,808	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, reponsible entity or trustee.	ORD	120,813	120,813	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, reponsible entity or trustee.	ORD	5,215	5,215	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, reponsible entity or trustee.	ORD	1,190,638	1,190,638	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, reponsible entity or trustee.	ORD	8,076	8,076	Subsidiary of BlackRock, Inc.

18-Aug-23

**Tevin Murray,**  
**Authorised Signatory**

**Date**

## 7. Addresses

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

Name	Address
<b>BlackRock Group</b>	
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 CAPITAL MANAGEMENT INC	251 Little Falls Dr Wilmington, DE 19808-1674
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.

-----18-Aug-2023  
Tevin Murray, Authorised Signatory Date

<b>Type of agreement:</b>	Global Master Securities Lending Agreement, Overseas Securities Lending Agreement or Master Securities Lending Agreement.
<b>Parties to agreement:</b>	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.
<b>Transfer date:</b>	The date of the relevant transaction identified as a collateral transfer referred to in Annexure A.
<b>Holder of voting rights:</b>	The Borrower.
<b>Are there any restrictions on voting rights?</b> 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.
<b>Scheduled return date (if any):</b>	The date of the relevant transaction referred to in Annexure A.
<b>Does the borrower have the right to return early?</b> If yes, detail	Yes. The Borrower is entitled to substitute existing collateral with other equities at any time.
<b>Does the lender have the right to recall early?</b> If yes, detail	Yes, at notice.
<b>Will the securities be returned on settlement?</b> If yes, detail any exceptions	Yes.

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

## Securities Lending Agreements

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

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

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

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

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

These counterparties do not pledge Australian equities:

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

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

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

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