

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme TREASURY WINE ESTATES LTD

ACN/ARSN 004 373 862

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 26 / 08 / 2021

The previous notice was given to the company on 30 / 03 / 2021

The previous notice was dated 26 / 03 / 2021

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	52,862,621	7.32	45,062,550	6.24
ADR 1:1	639,982	0.09	650,454	0.09

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 Maria Tricarico

capacity *Authorised Signatory

sign here

date 30 / 08 / 2021

* 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 38 pages referred to in form 604 Notice of change of interests of substantial shareholder

30-Aug-21
Date

Maria Tricarico,
Authorised Signatory

5. Consideration

TREASURY WINE ESTATES LTD (TWE)							
Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
29-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-24,656	-24,656
29-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.62	AUD	ORD	-1,863	-1,863
29-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.63	AUD	ORD	7,880	7,880
29-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.63	AUD	ORD	13,240	13,240
29-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.63	AUD	ORD	198	198
29-Mar-21	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-3,454	-3,454
29-Mar-21	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	3,454	3,454
29-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	333,885	333,885
29-Mar-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	950,819	950,819
29-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-2,164	-2,164
29-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	28,939	28,939
29-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-93,100	-93,100
29-Mar-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-6,526	-6,526
29-Mar-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,143	2,143
30-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.40	AUD	ORD	-1,716	-1,716
30-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	678	678
30-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	226	226
30-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	248	248
30-Mar-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-18,492	-18,492
30-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,069,886	-1,069,886
30-Mar-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,463,252	2,463,252
30-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-5,864	-5,864
30-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,017,669	-1,017,669
30-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-379,359	-379,359
30-Mar-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-16,269	-16,269
30-Mar-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	244	244
30-Mar-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	156	156
31-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.40	AUD	ORD	-28,992	-28,992
31-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.39	AUD	ORD	-2,557	-2,557
31-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.40	AUD	ORD	-35,574	-35,574
31-Mar-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.40	AUD	ORD	-38,635	-38,635
31-Mar-21	BlackRock Japan Co., Ltd.	on mkt buy	10.39	AUD	ORD	2,415	2,415
31-Mar-21	BlackRock Japan Co., Ltd.	on mkt buy	10.39	AUD	ORD	2,847	2,847
31-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	300	300
31-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	248	248
31-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	99	99
31-Mar-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	99	99
31-Mar-21	BlackRock Investment Management (UK) Limited	on mkt buy	10.35	AUD	ORD	5,400	5,400
31-Mar-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.35	AUD	ORD	13,515	13,515
31-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,036,952	1,036,952

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
31-Mar-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	1	1
31-Mar-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,200,423	-1,200,423
31-Mar-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-1	-1
31-Mar-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,717	-2,717
31-Mar-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,187	1,187
31-Mar-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,089	1,089
01-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.34	AUD	ORD	-352	-352
01-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.36	AUD	ORD	4,971	4,971
01-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.36	AUD	ORD	-5,055	-5,055
01-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.36	AUD	ORD	2,031	2,031
01-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.36	AUD	ORD	226	226
01-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.36	AUD	ORD	198	198
01-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.36	AUD	ORD	1,080	1,080
01-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.36	AUD	ORD	5,754	5,754
01-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,225,142	2,225,142
01-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-1	-1
01-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,960	-17,960
01-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-3	-3
01-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-470	-470
01-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	46,791	46,791
01-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	708	708
02-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,052,118	-1,052,118
02-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,754,634	-1,754,634
02-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1	1
02-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-671	-671
02-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-46,662	-46,662
05-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,188,026	-1,188,026
05-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	44,713	44,713
05-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-215	-215
05-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,548	4,548
05-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,730	1,730
06-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	372	372
06-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	372	372
06-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,951	-3,951
06-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,017	1,017
06-Apr-21	BlackRock Investment Management (UK) Limited	on mkt sell	10.48	AUD	ORD	-1,088	-1,088
06-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.48	AUD	ORD	-4,177	-4,177
06-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.38	AUD	ORD	-5,000	-5,000
06-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.48	AUD	ORD	-1,137	-1,137
06-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.48	AUD	ORD	-1,130	-1,130
06-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.38	AUD	ORD	-12,023	-12,023
06-Apr-21	BlackRock Asset Management Canada Limited	on mkt sell	10.38	AUD	ORD	-3,681	-3,681
06-Apr-21	BlackRock Investment Management, LLC	on mkt sell	10.48	AUD	ORD	-1,001	-1,001
06-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.36	AUD	ORD	5,516	5,516
06-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.36	AUD	ORD	7,709	7,709
06-Apr-21	BlackRock Fund Advisors	on mkt buy	10.36	AUD	ORD	8,667	8,667
06-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,077,158	-1,077,158
06-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,777	-7,777
06-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	3,297	3,297
06-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	316,429	316,429

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
06-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	105,003	105,003
06-Apr-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	516	516
06-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	519	519
06-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-535	-535
07-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.47	AUD	ORD	-5,889	-5,889
07-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.53	AUD	ORD	-7,896	-7,896
07-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.53	AUD	ORD	-738	-738
07-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.53	AUD	ORD	-11,113	-11,113
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	1,661	1,661
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	1,661	1,661
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.53	AUD	ORD	-6,736	-6,736
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	2,034	2,034
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	227	227
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	227	227
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	1,812	1,812
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	302	302
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	498	498
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.53	AUD	ORD	198	198
07-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.53	AUD	ORD	13,506	13,506
07-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.53	AUD	ORD	-11,112	-11,112
07-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.53	AUD	ORD	-10,877	-10,877
07-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.53	AUD	ORD	4,100	4,100
07-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.53	AUD	ORD	77,721	77,721
07-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-776	-776
07-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-98,879	-98,879
07-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-45	-45
07-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	3,810	3,810
07-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,096	-4,096
07-Apr-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-31	-31
07-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-21	-21
08-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	42,780	42,780
08-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,184	8,184
08-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.52	AUD	ORD	-270	-270
08-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.52	AUD	ORD	4,983	4,983
08-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.52	AUD	ORD	13,288	13,288
08-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.52	AUD	ORD	-3,370	-3,370
08-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.52	AUD	ORD	-2,028	-2,028
08-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.52	AUD	ORD	681	681
08-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.52	AUD	ORD	227	227
08-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.52	AUD	ORD	19,468	19,468
08-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.52	AUD	ORD	3,099	3,099
08-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	830,850	830,850
08-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-142,518	-142,518
08-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-916	-916
08-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-74,202	-74,202
08-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,547	-34,547
08-Apr-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-143	-143
08-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	823	823
09-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,348	3,348
09-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,348	3,348
09-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,092	4,092

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-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.33	AUD	ORD	-9,761	-9,761
09-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.33	AUD	ORD	-995	-995
09-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.33	AUD	ORD	-12,507	-12,507
09-Apr-21	BlackRock Japan Co., Ltd.	on mkt sell	10.35	AUD	ORD	-2,834	-2,834
09-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.27	AUD	ORD	302	302
09-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.27	AUD	ORD	302	302
09-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.27	AUD	ORD	1,208	1,208
09-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,800	19,800
09-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,017	1,017
09-Apr-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-1,930	-1,930
09-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-596,285	-596,285
09-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	280,645	280,645
09-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-2,337	-2,337
09-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-238,724	-238,724
09-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,680,806	1,680,806
09-Apr-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-341	-341
09-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,149	1,149
12-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.26	AUD	ORD	-891	-891
12-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.28	AUD	ORD	1,634	1,634
12-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.28	AUD	ORD	-522	-522
12-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.28	AUD	ORD	604	604
12-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.28	AUD	ORD	34,378	34,378
12-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,020	11,020
12-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-87,242	-87,242
12-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	921,959	921,959
12-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	4	4
12-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,353	-4,353
12-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	866,267	866,267
12-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-583	-583
12-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,623	-2,623
13-Apr-21	BlackRock Asset Management North Asia Limited	on mkt sell	10.46	AUD	ORD	-1,692	-1,692
13-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.31	AUD	ORD	10,218	10,218
13-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.31	AUD	ORD	55	55
13-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.31	AUD	ORD	900	900
13-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	684,083	684,083
13-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-866,094	-866,094
13-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-1	-1
13-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	107	107
13-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-25,546	-25,546
13-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,822	1,822
13-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-188	-188
14-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.34	AUD	ORD	180	180
14-Apr-21	BlackRock Fund Advisors	on mkt sell	10.34	AUD	ORD	-1,599	-1,599
14-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.34	AUD	ORD	-202	-202
14-Apr-21	BlackRock International Limited	on mkt sell	10.34	AUD	ORD	-878	-878
14-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.32	AUD	ORD	3,727	3,727
14-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.32	AUD	ORD	347	347
14-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.32	AUD	ORD	5,973	5,973
14-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.33	AUD	ORD	98	98
14-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.33	AUD	ORD	454	454
14-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.33	AUD	ORD	594	594

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-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-882,564	-882,564
14-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,247,198	2,247,198
14-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-76	-76
14-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-29,055	-29,055
14-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,747,564	-1,747,564
14-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,367	-4,367
15-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,226	6,226
15-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,017	1,017
15-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.24	AUD	ORD	1,603	1,603
15-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	3,308	3,308
15-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.35	AUD	ORD	1,000	1,000
15-Apr-21	BLACKROCK ADVISORS LLC	on mkt buy	10.35	AUD	ORD	10,133	10,133
15-Apr-21	BlackRock Investment Management (UK) Limited	on mkt buy	10.35	AUD	ORD	5,089	5,089
15-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,094	3,094
15-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	837,024	837,024
15-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,223,004	-1,223,004
15-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1	1
15-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,407	-1,407
16-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	21,791	21,791
16-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.32	AUD	ORD	-1,680	-1,680
16-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.32	AUD	ORD	-4,144	-4,144
16-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.32	AUD	ORD	-10,303	-10,303
16-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.32	AUD	ORD	-2,409	-2,409
16-Apr-21	BlackRock Asset Management Canada Limited	on mkt sell	10.32	AUD	ORD	-2,851	-2,851
16-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.32	AUD	ORD	-7,389	-7,389
16-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.32	AUD	ORD	-6,617	-6,617
16-Apr-21	BlackRock Japan Co., Ltd.	on mkt sell	10.32	AUD	ORD	-33,055	-33,055
16-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.31	AUD	ORD	1,654	1,654
16-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.31	AUD	ORD	684	684
16-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.31	AUD	ORD	1,963	1,963
16-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.31	AUD	ORD	3,171	3,171
16-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.31	AUD	ORD	302	302
16-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-757,038	-757,038
16-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-62,580	-62,580
16-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,089	3,089
19-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	52,921	52,921
19-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	1,654	1,654
19-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	1,654	1,654
19-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	3,308	3,308
19-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	19,536	19,536
19-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.25	AUD	ORD	-870	-870
19-Apr-21	BlackRock Asset Management Canada Limited	on mkt buy	10.25	AUD	ORD	47,510	47,510
19-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	151	151
19-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	594	594
19-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,690	1,690
19-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,936,726	1,936,726
19-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	3,999,828	3,999,828
19-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-865,000	-865,000
19-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-187	-187
20-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,648	1,648
20-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,236	1,236
20-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,236	1,236
20-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.29	AUD	ORD	3,258	3,258
20-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.29	AUD	ORD	608	608
20-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.29	AUD	ORD	-324	-324
20-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,936,712	-1,936,712
20-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,205,070	-3,205,070

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20-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	57,352	57,352
20-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	19,946	19,946
20-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	319	319
21-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,020	1,020
21-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.16	AUD	ORD	-7,860	-7,860
21-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.16	AUD	ORD	1,662	1,662
21-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.16	AUD	ORD	1,662	1,662
21-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.16	AUD	ORD	3,324	3,324
21-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.16	AUD	ORD	3,258	3,258
21-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.16	AUD	ORD	99	99
21-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.16	AUD	ORD	-10,589	-10,589
21-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,480	1,480
21-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,480	1,480
21-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,978	3,978
21-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,420	4,420
21-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,470,480	1,470,480
21-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	587,892	587,892
21-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	76,966	76,966
21-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,071,215	1,071,215
21-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	125	125
22-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.14	AUD	ORD	-1,567	-1,567
22-Apr-21	BlackRock Investment Management (UK) Limited	on mkt buy	10.15	AUD	ORD	84,050	84,050
22-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.14	AUD	ORD	-4,304	-4,304
22-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.14	AUD	ORD	-1,270	-1,270
22-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.14	AUD	ORD	-10,445	-10,445
22-Apr-21	BlackRock Asset Management Canada Limited	on mkt sell	10.14	AUD	ORD	-3,909	-3,909
22-Apr-21	BlackRock Investment Management (UK) Limited	on mkt sell	10.16	AUD	ORD	-3,174	-3,174
22-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.18	AUD	ORD	99	99
22-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.18	AUD	ORD	71	71
22-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-307,593	-307,593
22-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	419,414	419,414
22-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-134,318	-134,318
22-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,091,162	-1,091,162
22-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,559	-1,559
23-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.25	AUD	ORD	20,436	20,436
23-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.22	AUD	ORD	-1,833	-1,833
23-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.22	AUD	ORD	-3,525	-3,525
23-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	3,366	3,366
23-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	3,306	3,306
23-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	228	228
23-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.25	AUD	ORD	1,520	1,520
23-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.25	AUD	ORD	-25,739	-25,739
23-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	32,050	32,050
23-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,276,332	-2,276,332
23-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	3,164	3,164
23-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,939	-1,939
26-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,520	3,520
26-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,760	1,760
26-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,112	2,112
26-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.13	AUD	ORD	456	456
26-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.13	AUD	ORD	99	99
26-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.13	AUD	ORD	1,767	1,767
26-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	661,770	661,770
26-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,005,483	-1,005,483
26-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	106	106
27-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,339	9,339
27-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	669	669

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27-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.09	AUD	ORD	-2,916	-2,916
27-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.10	AUD	ORD	3,366	3,366
27-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.10	AUD	ORD	906	906
27-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.10	AUD	ORD	4,675	4,675
27-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	13,850	13,850
27-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,513,041	-1,513,041
27-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-40,766	-40,766
27-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,135	-1,135
27-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-10	-10
28-Apr-21	BlackRock Investment Management, LLC	on mkt sell	10.14	AUD	ORD	-2,235	-2,235
28-Apr-21	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	3,398	3,398
28-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.20	AUD	ORD	450	450
28-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.20	AUD	ORD	750	750
28-Apr-21	BlackRock Investment Management (UK) Limited	on mkt buy	10.20	AUD	ORD	857	857
28-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.20	AUD	ORD	-6,119	-6,119
28-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,514,391	1,514,391
28-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	2,091,369	2,091,369
28-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	39,033	39,033
28-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	329,176	329,176
28-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	398,946	398,946
28-Apr-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	886	886
28-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-46	-46
28-Apr-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-18,189	-18,189
28-Apr-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-3,762	-3,762
29-Apr-21	BLACKROCK ADVISORS LLC	on mkt sell	10.19	AUD	ORD	-4,127	-4,127
29-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.17	AUD	ORD	1,672	1,672
29-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-19	-19
29-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-174,427	-174,427
29-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-38,399	-38,399
29-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-16,621	-16,621
29-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-296,850	-296,850
29-Apr-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	1,382	1,382
29-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	530	530
30-Apr-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	19,145	19,145
30-Apr-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.04	AUD	ORD	9,432	9,432
30-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.04	AUD	ORD	1,683	1,683
30-Apr-21	BlackRock Advisors (UK) Limited	on mkt buy	10.04	AUD	ORD	3,366	3,366
30-Apr-21	BlackRock Advisors (UK) Limited	on mkt sell	10.05	AUD	ORD	-99,180	-99,180
30-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.04	AUD	ORD	-15,296	-15,296
30-Apr-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.04	AUD	ORD	6,396	6,396
30-Apr-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	16,321	16,321
30-Apr-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-5,759	-5,759
30-Apr-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-837,224	-837,224
30-Apr-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-41,174	-41,174
30-Apr-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	42	42
30-Apr-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-78,741	-78,741
30-Apr-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	2,659	2,659
30-Apr-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-85	-85
30-Apr-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,146	-2,146
03-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.00	AUD	ORD	220	220

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03-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	9.95	AUD	ORD	8,646	8,646
03-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,377,309	-1,377,309
03-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,295,011	1,295,011
03-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-109	-109
03-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	113,377	113,377
03-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	14,962	14,962
03-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-196	-196
03-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,677	-2,677
04-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	15,565	15,565
04-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,219,175	-1,219,175
04-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	85,226	85,226
04-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-567	-567
04-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-79,768	-79,768
04-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-52,773	-52,773
04-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,988	-1,988
04-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	12	12
05-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,840	7,840
05-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.27	AUD	ORD	3,150	3,150
05-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.27	AUD	ORD	-496	-496
05-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.27	AUD	ORD	6,563	6,563
05-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.27	AUD	ORD	65,577	65,577
05-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,960	10,960
05-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-14	-14
05-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-172,297	-172,297
05-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	36,616	36,616
05-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	47,286	47,286
05-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	237,196	237,196
05-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	766	766
06-May-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.19	AUD	ORD	-60,522	-60,522
06-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	49	49
06-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	98	98
06-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	196	196
06-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	2,100	2,100
06-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	99	99
06-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.19	AUD	ORD	99	99
06-May-21	BlackRock Fund Advisors	on mkt buy	10.19	AUD	ORD	12,639	12,639
06-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4	-4
06-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-536,167	-536,167
06-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-36,616	-36,616
06-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-103,140	-103,140
06-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-247,991	-247,991
06-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-244	-244
06-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	94	94
07-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.18	AUD	ORD	168	168
07-May-21	BlackRock Investment Management (UK) Limited	on mkt buy	10.18	AUD	ORD	11,985	11,985
07-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,960	10,960
07-May-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.16	AUD	ORD	-71,526	-71,526
07-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.16	AUD	ORD	-496	-496
07-May-21	BlackRock Asset Management North Asia Limited	on mkt sell	10.17	AUD	ORD	-3,047	-3,047
07-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,937,082	1,937,082
07-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-526,307	-526,307

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07-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-93,955	-93,955
07-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-25,372	-25,372
07-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,289	-2,289
10-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,150	7,150
10-May-21	BlackRock Asset Management North Asia Limited	on mkt sell	10.08	AUD	ORD	-5,562	-5,562
10-May-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.09	AUD	ORD	-26,724	-26,724
10-May-21	BlackRock Investment Management (Australia) Limited	on mkt sell	10.09	AUD	ORD	-20,436	-20,436
10-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.09	AUD	ORD	-496	-496
10-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.09	AUD	ORD	198	198
10-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-837,045	-837,045
10-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	29,369	29,369
10-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1	1
10-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-117,613	-117,613
10-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-33,941	-33,941
10-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	49	49
11-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	229	229
11-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-761	-761
11-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,446	5,446
11-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,688	2,688
11-May-21	BlackRock Japan Co., Ltd.	on mkt sell	10.01	AUD	ORD	-3,530	-3,530
11-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.13	AUD	ORD	-9,109	-9,109
11-May-21	BLACKROCK ADVISORS LLC	on mkt sell	10.13	AUD	ORD	-2,867	-2,867
11-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.13	AUD	ORD	-6,698	-6,698
11-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.13	AUD	ORD	-5,454	-5,454
11-May-21	BlackRock Asset Management Canada Limited	on mkt sell	10.13	AUD	ORD	-2,414	-2,414
11-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.14	AUD	ORD	-4,977	-4,977
11-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.14	AUD	ORD	99	99
11-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.14	AUD	ORD	-342	-342
11-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.14	AUD	ORD	71	71
11-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	10.14	AUD	ORD	-3,103	-3,103
11-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.14	AUD	ORD	450	450
11-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,469	10,469
11-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,020	11,020
11-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,101,856	-1,101,856
11-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-515,894	-515,894
11-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	90	90
11-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1,658	1,658
11-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1	-1
11-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	317,286	317,286
11-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	461,509	461,509
11-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	439	439
11-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-945	-945
12-May-21	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	4,520	4,520
12-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,136	1,136
12-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,339	9,339
12-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	9.95	AUD	ORD	1,039	1,039
12-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	9.95	AUD	ORD	12,795	12,795
12-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	9.95	AUD	ORD	9,830	9,830
12-May-21	BlackRock Advisors (UK) Limited	on mkt buy	9.95	AUD	ORD	2,011	2,011
12-May-21	BlackRock Advisors (UK) Limited	on mkt sell	9.95	AUD	ORD	-496	-496
12-May-21	BlackRock Fund Advisors	on mkt buy	9.95	AUD	ORD	15,826	15,826
12-May-21	BlackRock Asset Management Canada Limited	on mkt buy	9.95	AUD	ORD	2,985	2,985
12-May-21	BlackRock Advisors (UK) Limited	on mkt buy	9.95	AUD	ORD	4,970	4,970

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12-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	9.95	AUD	ORD	15,816	15,816
12-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	9.95	AUD	ORD	6,318	6,318
12-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-421	-421
12-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	956,741	956,741
12-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-3	-3
12-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1,012	1,012
12-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	111,399	111,399
12-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	120,528	120,528
12-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	264	264
12-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,489	1,489
13-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,758	-2,758
13-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.25	AUD	ORD	-4,751	-4,751
13-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.25	AUD	ORD	-4,716	-4,716
13-May-21	BlackRock Asset Management North Asia Limited	on mkt sell	10.23	AUD	ORD	-2,069	-2,069
13-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1	-1
13-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-72,580	-72,580
13-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	119	119
13-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-209	-209
13-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	96,524	96,524
13-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-15,531	-15,531
13-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-50	-50
13-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,745	-2,745
14-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,673	2,673
14-May-21	BlackRock Investment Management (UK) Limited	on mkt buy	10.77	AUD	ORD	9,183	9,183
14-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.78	AUD	ORD	502	502
14-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.68	AUD	ORD	145,300	145,300
14-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.68	AUD	ORD	4,572	4,572
14-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.85	AUD	ORD	634,404	634,404
14-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.85	AUD	ORD	19,967	19,967
14-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.84	AUD	ORD	1,350	1,350
14-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.84	AUD	ORD	300	300
14-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.84	AUD	ORD	-1,478	-1,478
14-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.84	AUD	ORD	-1,478	-1,478
14-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.84	AUD	ORD	-1,478	-1,478
14-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.84	AUD	ORD	-1,478	-1,478
14-May-21	BlackRock Asset Management Canada Limited	on mkt buy	10.84	AUD	ORD	2,782	2,782
14-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	837,046	837,046
14-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	8,344	8,344
14-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-60	-60
14-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-2,461	-2,461
14-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-524,756	-524,756
14-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-309,105	-309,105
14-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-653	-653
14-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,170	1,170
17-May-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-40,403	-40,403
17-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,220	8,220
17-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,124	7,124

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17-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.04	AUD	ORD	2,841	2,841
17-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.09	AUD	ORD	98	98
17-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.09	AUD	ORD	750	750
17-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.09	AUD	ORD	100	100
17-May-21	BlackRock Investment Management, LLC	on mkt buy	11.09	AUD	ORD	4,038	4,038
17-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-837,106	-837,106
17-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,479,755	-1,479,755
17-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	4	4
17-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	13	13
17-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16	-16
17-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-4,161	-4,161
17-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	145	145
18-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,420	5,420
18-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,420	5,420
18-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.12	AUD	ORD	1,059	1,059
18-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.95	AUD	ORD	573	573
18-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	10.95	AUD	ORD	-95,590	-95,590
18-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6,648	6,648
18-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	516	516
18-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-10	-10
18-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	113,837	113,837
18-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,149	3,149
18-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,181	1,181
19-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,250	2,250
19-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	10.95	AUD	ORD	1,394	1,394
19-May-21	BlackRock Investment Management, LLC	on mkt buy	10.95	AUD	ORD	2,243	2,243
19-May-21	BlackRock Investment Management, LLC	on mkt buy	10.95	AUD	ORD	2,869	2,869
19-May-21	BlackRock Investment Management (UK) Limited	on mkt buy	10.94	AUD	ORD	14,536	14,536
19-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.95	AUD	ORD	101,783	101,783
19-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.95	AUD	ORD	144,084	144,084
19-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.95	AUD	ORD	196,500	196,500
19-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	10.95	AUD	ORD	7,782	7,782
19-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.93	AUD	ORD	-248	-248
19-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.93	AUD	ORD	-744	-744
19-May-21	BlackRock Advisors (UK) Limited	on mkt buy	10.93	AUD	ORD	99	99
19-May-21	BlackRock Advisors (UK) Limited	on mkt sell	10.93	AUD	ORD	-322	-322
19-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	837,385	837,385
19-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	187,275	187,275
19-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-270	-270
19-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-12	-12
19-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	659,766	659,766
19-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	3,209	3,209
20-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,384	11,384
20-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,339	-9,339
20-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	45,536	45,536
20-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,384	11,384
20-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	568	568
20-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.12	AUD	ORD	8,369	8,369
20-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.12	AUD	ORD	37,961	37,961

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20-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.12	AUD	ORD	6,657	6,657
20-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.16	AUD	ORD	11,004	11,004
20-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.16	AUD	ORD	3,390	3,390
20-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.16	AUD	ORD	-25,005	-25,005
20-May-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.16	AUD	ORD	-2,738	-2,738
20-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.16	AUD	ORD	-14,311	-14,311
20-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	113,924	113,924
20-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-433,675	-433,675
20-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	3	3
20-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1	-1
20-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-740,830	-740,830
20-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,032	1,032
21-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,692	5,692
21-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.22	AUD	ORD	239	239
21-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.22	AUD	ORD	12,753	12,753
21-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.22	AUD	ORD	15,162	15,162
21-May-21	BlackRock Asset Management North Asia Limited	on mkt sell	11.24	AUD	ORD	-2,426	-2,426
21-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.19	AUD	ORD	1,667	1,667
21-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.19	AUD	ORD	71	71
21-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.19	AUD	ORD	576	576
21-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-837,101	-837,101
21-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-17,883	-17,883
21-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-14	-14
21-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-269	-269
21-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-28,713	-28,713
21-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,404	2,404
24-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.07	AUD	ORD	8,269	8,269
24-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.05	AUD	ORD	1,665	1,665
24-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.05	AUD	ORD	3,330	3,330
24-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.05	AUD	ORD	-5,579	-5,579
24-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	280,172	280,172
24-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-228,398	-228,398
24-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	25	25
24-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	6	6
24-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-34	-34
24-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	776	776
25-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.33	AUD	ORD	5,097	5,097
25-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.33	AUD	ORD	2,206	2,206
25-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.33	AUD	ORD	12,832	12,832
25-May-21	BLACKROCK ADVISORS LLC	on mkt buy	11.33	AUD	ORD	7,431	7,431
25-May-21	BLACKROCK ADVISORS LLC	on mkt buy	11.33	AUD	ORD	1,907	1,907
25-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.33	AUD	ORD	24,693	24,693
25-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.33	AUD	ORD	2,595	2,595
25-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	11.33	AUD	ORD	1,269	1,269
25-May-21	BlackRock Asset Management Canada Limited	on mkt buy	11.33	AUD	ORD	1,855	1,855
25-May-21	BlackRock Asset Management Canada Limited	on mkt buy	11.33	AUD	ORD	7,607	7,607

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25-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.33	AUD	ORD	13,050	13,050
25-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.33	AUD	ORD	19,572	19,572
25-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,565	-15,565
25-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.40	AUD	ORD	175	175
25-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.40	AUD	ORD	99	99
25-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.40	AUD	ORD	2,466	2,466
25-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-201,799	-201,799
25-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-22	-22
25-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1	1
25-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	4,833	4,833
25-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,072	2,072
26-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,339	-9,339
26-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,384	11,384
26-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,704	1,704
26-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	568	568
26-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.46	AUD	ORD	25,845	25,845
26-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.46	AUD	ORD	3,772	3,772
26-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.46	AUD	ORD	33,609	33,609
26-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.46	AUD	ORD	56,528	56,528
26-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.46	AUD	ORD	5,035	5,035
26-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.46	AUD	ORD	665	665
26-May-21	BlackRock Investment Management, LLC	on mkt buy	11.46	AUD	ORD	6,063	6,063
26-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.46	AUD	ORD	3,406	3,406
26-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.46	AUD	ORD	578	578
26-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,909,869	1,909,869
26-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-227,024	-227,024
26-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	6	6
26-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	853	853
26-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	34,812	34,812
26-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	35,606	35,606
26-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	6,857	6,857
26-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	657	657
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.51	AUD	ORD	1,507	1,507
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.51	AUD	ORD	1,168	1,168
27-May-21	BLACKROCK ADVISORS LLC	on mkt buy	11.51	AUD	ORD	4,142	4,142
27-May-21	BLACKROCK ADVISORS LLC	on mkt buy	11.51	AUD	ORD	1,127	1,127
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.51	AUD	ORD	13,287	13,287
27-May-21	BlackRock Asset Management Canada Limited	on mkt buy	11.51	AUD	ORD	4,194	4,194
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.51	AUD	ORD	13,819	13,819
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.51	AUD	ORD	10,861	10,861
27-May-21	BlackRock Asset Management North Asia Limited	on mkt sell	11.50	AUD	ORD	-2,242	-2,242
27-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.52	AUD	ORD	-1,545	-1,545
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.52	AUD	ORD	-4,361	-4,361
27-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.52	AUD	ORD	-5,258	-5,258
27-May-21	BlackRock Fund Advisors	on mkt sell	11.52	AUD	ORD	-1,125	-1,125
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.52	AUD	ORD	-344,959	-344,959

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27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.52	AUD	ORD	-386,328	-386,328
27-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.53	AUD	ORD	1,656	1,656
27-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.53	AUD	ORD	1,656	1,656
27-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.53	AUD	ORD	1,656	1,656
27-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.53	AUD	ORD	-8,280	-8,280
27-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.53	AUD	ORD	577	577
27-May-21	BlackRock Fund Advisors	on mkt buy	11.53	AUD	ORD	7,896	7,896
27-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.53	AUD	ORD	-617	-617
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.53	AUD	ORD	-1,742	-1,742
27-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.53	AUD	ORD	-2,100	-2,100
27-May-21	BlackRock Fund Advisors	on mkt sell	11.53	AUD	ORD	-451	-451
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.53	AUD	ORD	-137,907	-137,907
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.53	AUD	ORD	-154,445	-154,445
27-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.53	AUD	ORD	-308	-308
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.53	AUD	ORD	-869	-869
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	95,848	95,848
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	5,687	5,687
27-May-21	BlackRock Fund Advisors	on mkt buy	11.53	AUD	ORD	6,879	6,879
27-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.53	AUD	ORD	-1,048	-1,048
27-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.53	AUD	ORD	20,930	20,930
27-May-21	BlackRock Fund Advisors	on mkt sell	11.53	AUD	ORD	-224	-224
27-May-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.53	AUD	ORD	3,225	3,225
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.53	AUD	ORD	-68,763	-68,763
27-May-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.53	AUD	ORD	-77,009	-77,009
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	15,652	15,652
27-May-21	BlackRock Japan Co., Ltd.	on mkt sell	11.53	AUD	ORD	-317	-317
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	1,682	1,682
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.53	AUD	ORD	-4,168	-4,168
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.53	AUD	ORD	-19,141	-19,141
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.53	AUD	ORD	-1,603	-1,603
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	68,960	68,960
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	4,092	4,092
27-May-21	BlackRock Investment Management, LLC	on mkt sell	11.53	AUD	ORD	-6,956	-6,956
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	1,211	1,211
27-May-21	BlackRock Fund Advisors	on mkt buy	11.53	AUD	ORD	4,949	4,949
27-May-21	BlackRock Fund Advisors	on mkt sell	11.53	AUD	ORD	-26,627	-26,627
27-May-21	BlackRock Fund Advisors	on mkt sell	11.53	AUD	ORD	-15,258	-15,258
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.53	AUD	ORD	-16,721	-16,721
27-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.53	AUD	ORD	11,262	11,262
27-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-459,124	-459,124
27-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-223,611	-223,611
27-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	9	9
27-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-441	-441
27-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25,130	-25,130
27-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	101,268	101,268
27-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-1,184	-1,184
27-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	58	58

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28-May-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,970	-2,970
28-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.73	AUD	ORD	8,868	8,868
28-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.73	AUD	ORD	7,752	7,752
28-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.73	AUD	ORD	5,934	5,934
28-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.71	AUD	ORD	978	978
28-May-21	BlackRock Asset Management Canada Limited	on mkt buy	11.73	AUD	ORD	1,227	1,227
28-May-21	BlackRock Asset Management Canada Limited	on mkt buy	11.73	AUD	ORD	3,687	3,687
28-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.74	AUD	ORD	99	99
28-May-21	BlackRock Advisors (UK) Limited	on mkt buy	11.74	AUD	ORD	198	198
28-May-21	BlackRock Advisors (UK) Limited	on mkt sell	11.74	AUD	ORD	-30,895	-30,895
28-May-21	BlackRock Fund Advisors	on mkt sell	11.74	AUD	ORD	-15,338	-15,338
28-May-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.74	AUD	ORD	-6,475	-6,475
28-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-965,533	-965,533
28-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,002	1,002
28-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	1	1
28-May-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-412	-412
28-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,683	-9,683
28-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-141,695	-141,695
28-May-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-5,674	-5,674
28-May-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	766	766
28-May-21	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-3,397	-3,397
31-May-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.67	AUD	ORD	1,038	1,038
31-May-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-837,101	-837,101
31-May-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,496,689	1,496,689
31-May-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-2	-2
31-May-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2	-2
31-May-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-4,000	-4,000
01-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.72	AUD	ORD	-9,904	-9,904
01-Jun-21	BlackRock Asset Management Canada Limited	on mkt sell	11.64	AUD	ORD	-44,174	-44,174
01-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	751,347	751,347
01-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,047,033	-1,047,033
01-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	247	247
01-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	9,427	9,427
01-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	855,333	855,333
01-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-277	-277
02-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.73	AUD	ORD	204	204
02-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.73	AUD	ORD	18,338	18,338
02-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.73	AUD	ORD	5,300	5,300
02-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.73	AUD	ORD	334	334
02-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.73	AUD	ORD	10,719	10,719
02-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.66	AUD	ORD	3,236	3,236
02-Jun-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.76	AUD	ORD	-4,132	-4,132
02-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	1,660	1,660
02-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.76	AUD	ORD	-4,968	-4,968
02-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	1,617	1,617

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02-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	588	588
02-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	735	735
02-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	99	99
02-Jun-21	BlackRock Investment Management, LLC	on mkt sell	11.76	AUD	ORD	-8,096	-8,096
02-Jun-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-57,259	-57,259
02-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-610,062	-610,062
02-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,014,333	-1,014,333
02-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-13	-13
02-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	2,831	2,831
02-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,300	10,300
02-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	44,908	44,908
02-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	718,220	718,220
02-Jun-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	830	830
02-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	521	521
03-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,673	-2,673
03-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,714	7,714
03-Jun-21	BlackRock Asset Management North Asia Limited	on mkt sell	11.90	AUD	ORD	-3,586	-3,586
03-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.84	AUD	ORD	4,727	4,727
03-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.76	AUD	ORD	-33,798	-33,798
03-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	49	49
03-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	900	900
03-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.76	AUD	ORD	1,500	1,500
03-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	610,064	610,064
03-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,634	-16,634
03-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-10	-10
03-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-2,830	-2,830
03-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,300	-10,300
03-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-36,621	-36,621
03-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	153	153
03-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-716,116	-716,116
03-Jun-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-830	-830
03-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	116	116
03-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,609	2,609
04-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.93	AUD	ORD	6,399	6,399
04-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.93	AUD	ORD	683	683
04-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.94	AUD	ORD	-31,440	-31,440
04-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.94	AUD	ORD	-3,310	-3,310
04-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-135,762	-135,762
04-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	963,299	963,299
04-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	3	3
04-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	1	1
04-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,300	10,300
04-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	111,170	111,170
04-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	USD	ADR 1:1	-153	-153
04-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	15,973	15,973
04-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-116	-116
04-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-436	-436

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07-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.95	AUD	ORD	1,490	1,490
07-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.95	AUD	ORD	256	256
07-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.95	AUD	ORD	-16,150	-16,150
07-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.95	AUD	ORD	4,739	4,739
07-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	311,864	311,864
07-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,000,542	-1,000,542
07-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	25	25
07-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-10,300	-10,300
07-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-111,222	-111,222
07-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	24,511	24,511
07-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	147	147
08-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.94	AUD	ORD	4,442	4,442
08-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.91	AUD	ORD	224	224
08-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.91	AUD	ORD	256	256
08-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-331,236	-331,236
08-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-155,748	-155,748
08-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-1	-1
08-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-244	-244
08-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	190,813	190,813
08-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	10,300	10,300
08-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	243	243
09-Jun-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	13,718	13,718
09-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.92	AUD	ORD	-1,226	-1,226
09-Jun-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.92	AUD	ORD	-732	-732
09-Jun-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.92	AUD	ORD	-1,567	-1,567
09-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.92	AUD	ORD	4,767	4,767
09-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.92	AUD	ORD	10,492	10,492
09-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.92	AUD	ORD	18,689	18,689
09-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.92	AUD	ORD	259	259
09-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.91	AUD	ORD	750	750
09-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.91	AUD	ORD	1,650	1,650
09-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-578	-578
09-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-16	-16
09-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	687	687
09-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-211,404	-211,404
09-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-3,765	-3,765
09-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,261	1,261
10-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.97	AUD	ORD	-534	-534
10-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.94	AUD	ORD	1,572	1,572
10-Jun-21	BlackRock Fund Advisors	on mkt sell	11.94	AUD	ORD	-20,871	-20,871
10-Jun-21	BlackRock Fund Advisors	on mkt sell	11.94	AUD	ORD	-6,922	-6,922
10-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.94	AUD	ORD	-5,328	-5,328
10-Jun-21	BlackRock Fund Advisors	on mkt sell	11.94	AUD	ORD	-9,670	-9,670
10-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	613,750	613,750
10-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	22,985	22,985
10-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-42	-42

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
10-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	193	193
10-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	132	132
10-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-194	-194
10-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	399	399
11-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.95	AUD	ORD	12,359	12,359
11-Jun-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.97	AUD	ORD	-2,469	-2,469
11-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.95	AUD	ORD	1,125	1,125
11-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.95	AUD	ORD	11,171	11,171
11-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.95	AUD	ORD	18,431	18,431
11-Jun-21	BlackRock Japan Co., Ltd.	on mkt sell	11.94	AUD	ORD	-11,399	-11,399
11-Jun-21	BlackRock Asset Management North Asia Limited	on mkt sell	11.96	AUD	ORD	-2,226	-2,226
11-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.93	AUD	ORD	-7,752	-7,752
11-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.93	AUD	ORD	-131,977	-131,977
11-Jun-21	BlackRock Asset Management North Asia Limited	on mkt buy	11.94	AUD	ORD	5,763	5,763
11-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.92	AUD	ORD	-4,968	-4,968
11-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.92	AUD	ORD	6,620	6,620
11-Jun-21	BlackRock Asset Management Canada Limited	on mkt buy	11.92	AUD	ORD	43,890	43,890
11-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.93	AUD	ORD	-47,953	-47,953
11-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-739,750	-739,750
11-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	862,067	862,067
11-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-227	-227
11-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-9,943	-9,943
11-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-855,740	-855,740
11-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	3,959	3,959
11-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	34	34
14-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,690	3,690
14-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-761	-761
14-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,138,813	1,138,813
14-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	20,029	20,029
14-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-72	-72
14-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-25	-25
14-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-19,916	-19,916
14-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-698	-698
15-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,851	6,851
15-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.98	AUD	ORD	226	226
15-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.98	AUD	ORD	-254	-254
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.98	AUD	ORD	49	49
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.98	AUD	ORD	296	296
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.98	AUD	ORD	592	592
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.98	AUD	ORD	1,192	1,192
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-3,542	-3,542
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-7,084	-7,084
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-3,544	-3,544
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-5,313	-5,313
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-342	-342
15-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.98	AUD	ORD	-684	-684
15-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.98	AUD	ORD	1,542	1,542
15-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.98	AUD	ORD	-5,289	-5,289
15-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,630	6,630

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15-Jun-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	1,098,180	1,098,180
15-Jun-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-1,098,180	-1,098,180
15-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-227,868	-227,868
15-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	51,480	51,480
15-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-46	-46
15-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	882	882
15-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	21,530	21,530
15-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	68,760	68,760
15-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	58	58
16-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,140	-11,140
16-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-15,305	-15,305
16-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.07	AUD	ORD	-114	-114
16-Jun-21	BlackRock Japan Co., Ltd.	on mkt sell	12.07	AUD	ORD	-1,304	-1,304
16-Jun-21	BlackRock Japan Co., Ltd.	on mkt sell	12.07	AUD	ORD	-1,507	-1,507
16-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.07	AUD	ORD	317	317
16-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.07	AUD	ORD	10,283	10,283
16-Jun-21	BlackRock Investment Management (UK) Limited	on mkt sell	12.07	AUD	ORD	-1,637	-1,637
16-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	12.03	AUD	ORD	49	49
16-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	12.03	AUD	ORD	99	99
16-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	12.03	AUD	ORD	583	583
16-Jun-21	BlackRock Investment Management, LLC	on mkt buy	12.03	AUD	ORD	2,223	2,223
16-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	49,702	49,702
16-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-66,735	-66,735
16-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	49	49
16-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	88	88
16-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	517,659	517,659
16-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-4,703	-4,703
16-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	578	578
17-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.04	AUD	ORD	-63,666	-63,666
17-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-64,671	-64,671
17-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	12.04	AUD	ORD	224	224
17-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	12.04	AUD	ORD	740	740
17-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-83,372	-83,372
17-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	540,274	540,274
17-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	7	7
17-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-74	-74
17-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,647	-2,647
17-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-542,844	-542,844
17-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	4,567	4,567
17-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-75	-75
17-Jun-21	APERIO GROUP LLC	in specie	n/a	AUD	ORD	6,330	6,330
18-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-16,710	-16,710
18-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,659	3,659
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.28	AUD	ORD	-32,089	-32,089
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.28	AUD	ORD	-3,039	-3,039
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	3,318	3,318
18-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ORD	2,040	2,040

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18-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	12.28	AUD	ORD	4,744	4,744
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	236	236
18-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	12.28	AUD	ORD	18,999	18,999
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	1,968	1,968
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	15,100	15,100
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	1,965	1,965
18-Jun-21	BlackRock Investment Management (UK) Limited	on mkt sell	12.28	AUD	ORD	-12,652	-12,652
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	9,955	9,955
18-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	12.28	AUD	ORD	6,119	6,119
18-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	12.28	AUD	ORD	14,232	14,232
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	708	708
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.28	AUD	ORD	-3,010	-3,010
18-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	12.28	AUD	ORD	56,994	56,994
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	5,907	5,907
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	45,307	45,307
18-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	5,896	5,896
18-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.28	AUD	ORD	-2,514	-2,514
18-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	12.28	AUD	ORD	-8,608	-8,608
18-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,122	6,122
18-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-399,501	-399,501
18-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-6	-6
18-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-3	-3
18-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-148	-148
18-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,418	-4,418
18-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-9,144	-9,144
21-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.99	AUD	ORD	147	147
21-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.99	AUD	ORD	9,924	9,924
21-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.99	AUD	ORD	-3,308	-3,308
21-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.99	AUD	ORD	224	224
21-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1,148,198	1,148,198
21-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	119,604	119,604
21-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-19	-19
21-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	98	98
21-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,537	-2,537
21-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,794	-1,794
21-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,068	-1,068
21-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	149	149
21-Jun-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-23,812	-23,812
22-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.89	AUD	ORD	-238	-238
22-Jun-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.90	AUD	ORD	2,479	2,479
22-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.87	AUD	ORD	1,341	1,341
22-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.87	AUD	ORD	97	97
22-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.87	AUD	ORD	99	99
22-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.87	AUD	ORD	-314	-314

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22-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.87	AUD	ORD	582	582
22-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.87	AUD	ORD	1,154	1,154
22-Jun-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	7,925	7,925
22-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,022,798	-1,022,798
22-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	4,276	4,276
22-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,049,416	1,049,416
22-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	7	7
22-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	192	192
22-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	819	819
22-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	218,777	218,777
22-Jun-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	43	43
22-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-1,096	-1,096
22-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,902	-1,902
23-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,570	-5,570
23-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.84	AUD	ORD	-455	-455
23-Jun-21	BlackRock Asset Management North Asia Limited	on mkt sell	11.81	AUD	ORD	-62,838	-62,838
23-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.89	AUD	ORD	223	223
23-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.89	AUD	ORD	-13,009	-13,009
23-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-943,908	-943,908
23-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-4,276	-4,276
23-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-303,578	-303,578
23-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-3	-3
23-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	121	121
23-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	81,585	81,585
23-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-45,127	-45,127
23-Jun-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-43	-43
23-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	1,150	1,150
23-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1	-1
24-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,955	-3,955
24-Jun-21	BlackRock Asset Management North Asia Limited	on mkt buy	11.62	AUD	ORD	6,512	6,512
24-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.77	AUD	ORD	224	224
24-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.77	AUD	ORD	894	894
24-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.77	AUD	ORD	-3,638	-3,638
24-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	11.77	AUD	ORD	3,611	3,611
24-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-6,122	-6,122
24-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-85,147	-85,147
24-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-880,236	-880,236
24-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	16	16
24-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	220	220
24-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-82,648	-82,648
24-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-22,725	-22,725
24-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-9,150	-9,150
24-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	160	160
25-Jun-21	BlackRock Investment Management, LLC	on mkt sell	11.90	AUD	ORD	-6,733	-6,733
25-Jun-21	BlackRock Japan Co., Ltd.	on mkt buy	11.90	AUD	ORD	1,388	1,388
25-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.64	AUD	ORD	-152	-152
25-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-4,000	-4,000
25-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-2,807,589	-2,807,589

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25-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-3	-3
25-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-223	-223
25-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-6,789	-6,789
25-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	20,315	20,315
25-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	7,642	7,642
25-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-849	-849
25-Jun-21	APERIO GROUP LLC	in specie	n/a	AUD	ORD	-3,165	-3,165
28-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,202	7,202
28-Jun-21	BlackRock Japan Co., Ltd.	on mkt buy	11.73	AUD	ORD	106	106
28-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.64	AUD	ORD	-59,769	-59,769
28-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.64	AUD	ORD	-98,696	-98,696
28-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.64	AUD	ORD	-4,322	-4,322
28-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.63	AUD	ORD	3,140	3,140
28-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.63	AUD	ORD	224	224
28-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.63	AUD	ORD	224	224
28-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.63	AUD	ORD	1,064	1,064
28-Jun-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	18,829	18,829
28-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	688	688
28-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	4,003	4,003
28-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	132,841	132,841
28-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	7	7
28-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	20	20
28-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	6,931	6,931
28-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-411	-411
28-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	385	385
28-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-7,642	-7,642
28-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,267	1,267
29-Jun-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,140	-11,140
29-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.49	AUD	ORD	36,510	36,510
29-Jun-21	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	3,293	3,293
29-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.53	AUD	ORD	6,597	6,597
29-Jun-21	BlackRock Advisors (UK) Limited	on mkt sell	11.57	AUD	ORD	-3,316	-3,316
29-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.57	AUD	ORD	1,141	1,141
29-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	143,990	143,990
29-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	824,768	824,768
29-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-39	-39
29-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-234	-234
29-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-76	-76
29-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	450,457	450,457
29-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-167,133	-167,133
29-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	298	298
30-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.72	AUD	ORD	16,017	16,017
30-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.72	AUD	ORD	1,799	1,799
30-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.72	AUD	ORD	16,912	16,912
30-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.72	AUD	ORD	1,052	1,052
30-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.72	AUD	ORD	1,242	1,242

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30-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.72	AUD	ORD	1,185	1,185
30-Jun-21	BlackRock Advisors (UK) Limited	on mkt buy	11.68	AUD	ORD	900	900
30-Jun-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.68	AUD	ORD	-10,301	-10,301
30-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.68	AUD	ORD	-13,328	-13,328
30-Jun-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.68	AUD	ORD	-5,341	-5,341
30-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	-3,030	-3,030
30-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	-49,409	-49,409
30-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	3,030	3,030
30-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	in specie	n/a	AUD	ORD	49,409	49,409
30-Jun-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-143,993	-143,993
30-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-451,298	-451,298
30-Jun-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	6	6
30-Jun-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-43	-43
30-Jun-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-6,855	-6,855
30-Jun-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	16,411	16,411
30-Jun-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	682,150	682,150
30-Jun-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	23	23
01-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	565	565
01-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,620	-3,620
01-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,780	3,780
01-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.62	AUD	ORD	1,579	1,579
01-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.60	AUD	ORD	1,994	1,994
01-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.60	AUD	ORD	163	163
01-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.60	AUD	ORD	322	322
01-Jul-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.60	AUD	ORD	37,664	37,664
01-Jul-21	BlackRock Asset Management Canada Limited	on mkt sell	11.60	AUD	ORD	-45,492	-45,492
01-Jul-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.60	AUD	ORD	1,130	1,130
01-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.60	AUD	ORD	7,850	7,850
01-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,820	10,820
01-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-26,285	-26,285
01-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-3	-3
01-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	69	69
01-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-35,921	-35,921
01-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	463,403	463,403
01-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-334	-334
01-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-239	-239
02-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,140	-11,140
02-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.55	AUD	ORD	49	49
02-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.55	AUD	ORD	99	99
02-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.55	AUD	ORD	1,646	1,646
02-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,122	6,122
02-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,825	1,825
02-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2,114,237	2,114,237
02-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-55,745	-55,745
02-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-14	-14
02-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	147,953	147,953
02-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-77,212	-77,212

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02-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-98,201	-98,201
02-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	562	562
02-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-654	-654
02-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	172	172
05-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.49	AUD	ORD	-74,585	-74,585
05-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.49	AUD	ORD	-14,270	-14,270
05-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-46,355	-46,355
05-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	225	225
05-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-14	-14
05-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-147,937	-147,937
05-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-353,576	-353,576
05-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-649,444	-649,444
05-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-562	-562
06-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.46	AUD	ORD	-135,542	-135,542
06-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.46	AUD	ORD	-25,933	-25,933
06-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.44	AUD	ORD	10,456	10,456
06-Jul-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.47	AUD	ORD	-2,966	-2,966
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	49	49
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	226	226
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	226	226
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	226	226
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	1,950	1,950
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	2,550	2,550
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	99	99
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	99	99
06-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.45	AUD	ORD	322	322
06-Jul-21	BlackRock Fund Advisors	on mkt buy	11.45	AUD	ORD	16,001	16,001
06-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	744,184	744,184
06-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-600,668	-600,668
06-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-5	-5
06-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	26	26
06-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	42,081	42,081
06-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-91,589	-91,589
06-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,991	1,991
07-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	211	211
07-Jul-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-22,958	-22,958
07-Jul-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.52	AUD	ORD	-11,094	-11,094
07-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.74	AUD	ORD	-178,588	-178,588
07-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.80	AUD	ORD	1,057	1,057
07-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	14,607	14,607
07-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-37,908	-37,908
07-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-226,662	-226,662
07-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-7	-7
07-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	494	494
07-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	382,032	382,032
07-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-94,686	-94,686
07-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	27,651	27,651
07-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-232	-232

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08-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-860	-860
08-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.93	AUD	ORD	820	820
08-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.93	AUD	ORD	1,148	1,148
08-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.93	AUD	ORD	324	324
08-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.93	AUD	ORD	-13,345	-13,345
08-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,061	-3,061
08-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-9,876	-9,876
08-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	104,538	104,538
08-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-4	-4
08-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-796	-796
08-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-385,296	-385,296
08-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	768,692	768,692
08-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-27,639	-27,639
08-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4,896	4,896
09-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-11,140	-11,140
09-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.86	AUD	ORD	-1,598	-1,598
09-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.86	AUD	ORD	-8,615	-8,615
09-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.86	AUD	ORD	-11,830	-11,830
09-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.90	AUD	ORD	222	222
09-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.90	AUD	ORD	444	444
09-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.90	AUD	ORD	456	456
09-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.90	AUD	ORD	10,962	10,962
09-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-12,308	-12,308
09-Jul-21	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	17,054	17,054
09-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-512,414	-512,414
09-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	617	617
09-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	13,141	13,141
09-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,514	-1,514
09-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	1,176,210	1,176,210
09-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,715	1,715
12-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.89	AUD	ORD	-374	-374
12-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.89	AUD	ORD	-256	-256
12-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.89	AUD	ORD	-61,091	-61,091
12-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.90	AUD	ORD	221	221
12-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.90	AUD	ORD	565	565
12-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.90	AUD	ORD	8,465	8,465
12-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	12,507	12,507
12-Jul-21	BlackRock (Singapore) Limited	collateral transfer	n/a	AUD	ORD	-17,054	-17,054
12-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	491,716	491,716
12-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-329	-329
12-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	134,684	134,684
12-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	277,827	277,827
12-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,295,934	-1,295,934
12-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	28,329	28,329
12-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-192	-192
13-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	761	761
13-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.86	AUD	ORD	-367	-367
13-Jul-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.84	AUD	ORD	28,929	28,929

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13-Jul-21	BlackRock Japan Co., Ltd.	on mkt sell	11.83	AUD	ORD	-29,820	-29,820
13-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-1,270,217	-1,270,217
13-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	69,750	69,750
13-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-264	-264
13-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	17,251	17,251
13-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	58,289	58,289
13-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-224,503	-224,503
13-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,696	-4,696
13-Jul-21	BlackRock Asset Management Canada Limited	in specie	n/a	AUD	ORD	-15,379	-15,379
13-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	659	659
14-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,264	1,264
14-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.97	AUD	ORD	-17,975	-17,975
14-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	12.01	AUD	ORD	49	49
14-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	12.01	AUD	ORD	98	98
14-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	12.01	AUD	ORD	5,322	5,322
14-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	948	948
14-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	18,718	18,718
14-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-115,392	-115,392
14-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-1	-1
14-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	2,313	2,313
14-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,301	-4,301
14-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	65,538	65,538
14-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-4,731	-4,731
14-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,783	-1,783
15-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	12.04	AUD	ORD	3,550	3,550
15-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.07	AUD	ORD	-401	-401
15-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	12.03	AUD	ORD	3,550	3,550
15-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	12.03	AUD	ORD	565	565
15-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.03	AUD	ORD	-58,101	-58,101
15-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.03	AUD	ORD	-3,655	-3,655
15-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	11,150	11,150
15-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,568	3,568
15-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	226,918	226,918
15-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-196,539	-196,539
15-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	142	142
15-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-167,862	-167,862
15-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-347,081	-347,081
15-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-544,378	-544,378
15-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-18,901	-18,901
15-Jul-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-35,930	-35,930
15-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,589	-1,589
16-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	565	565
16-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.95	AUD	ORD	-4,609	-4,609
16-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.95	AUD	ORD	-656	-656
16-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.95	AUD	ORD	-14,827	-14,827
16-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.96	AUD	ORD	-133	-133
16-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.95	AUD	ORD	-6,853	-6,853

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16-Jul-21	BLACKROCK ADVISORS LLC	on mkt sell	11.96	AUD	ORD	-2,959	-2,959
16-Jul-21	BlackRock Asset Management Canada Limited	on mkt sell	11.96	AUD	ORD	-2,632	-2,632
16-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.95	AUD	ORD	-1,634	-1,634
16-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.95	AUD	ORD	672	672
16-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.95	AUD	ORD	1,368	1,368
16-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.95	AUD	ORD	1,771	1,771
16-Jul-21	BlackRock Asset Management Canada Limited	on mkt buy	11.95	AUD	ORD	44,394	44,394
16-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	16,230	16,230
16-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,985	1,985
16-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	134,179	134,179
16-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	100,219	100,219
16-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-134	-134
16-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	2	2
16-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-4,034	-4,034
16-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-144,711	-144,711
16-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-14	-14
16-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-70	-70
19-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	422	422
19-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,130	1,130
19-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.93	AUD	ORD	-238	-238
19-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-8,847	-8,847
19-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-556	-556
19-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.95	AUD	ORD	600	600
19-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.95	AUD	ORD	1,771	1,771
19-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.95	AUD	ORD	-18,907	-18,907
19-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,691	3,691
19-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-298,852	-298,852
19-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-213,879	-213,879
19-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-77	-77
19-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	65,351	65,351
19-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	213,116	213,116
19-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	370,454	370,454
19-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	23,996	23,996
19-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-3,178	-3,178
20-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,695	1,695
20-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,380	5,380
20-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.81	AUD	ORD	-1,695	-1,695
20-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.81	AUD	ORD	-565	-565
20-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.81	AUD	ORD	8,930	8,930
20-Jul-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.81	AUD	ORD	-20,202	-20,202
20-Jul-21	BlackRock Fund Advisors	on mkt sell	11.81	AUD	ORD	-11,297	-11,297
20-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	2,260	2,260
20-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,658	3,658
20-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	20,444	20,444
20-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	106,349	106,349
20-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	2,174	2,174
20-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	919,764	919,764
20-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	56	56
20-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-65,351	-65,351
20-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-216,063	-216,063
20-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-369,581	-369,581

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20-Jul-21	BlackRock Asset Management North Asia Limited	collateral transfer	n/a	AUD	ORD	-23,996	-23,996
20-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-506	-506
21-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,691	3,691
21-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,083	1,083
21-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	519	519
21-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.91	AUD	ORD	-842	-842
21-Jul-21	BlackRock Investment Management, LLC	on mkt sell	11.91	AUD	ORD	-7,032	-7,032
21-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-963	-963
21-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-11,413	-11,413
21-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-6,544	-6,544
21-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.86	AUD	ORD	896	896
21-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.86	AUD	ORD	1,771	1,771
21-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.86	AUD	ORD	585	585
21-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.86	AUD	ORD	-546	-546
21-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.86	AUD	ORD	-2,182	-2,182
21-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.86	AUD	ORD	-137	-137
21-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.86	AUD	ORD	-30,920	-30,920
21-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	854	854
21-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-2,174	-2,174
21-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,047,568	-1,047,568
21-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-49	-49
21-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-3	-3
21-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-14,092	-14,092
21-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,417	-1,417
21-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-488	-488
22-Jul-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	-161,460	-161,460
22-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.90	AUD	ORD	-140	-140
22-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.90	AUD	ORD	-878	-878
22-Jul-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.83	AUD	ORD	2,525	2,525
22-Jul-21	BLACKROCK ADVISORS LLC	on mkt sell	11.90	AUD	ORD	-6,593	-6,593
22-Jul-21	BLACKROCK ADVISORS LLC	on mkt sell	11.90	AUD	ORD	-1,166	-1,166
22-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.90	AUD	ORD	-14,175	-14,175
22-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.90	AUD	ORD	-2,072	-2,072
22-Jul-21	BlackRock Asset Management Canada Limited	on mkt sell	11.90	AUD	ORD	-4,829	-4,829
22-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.90	AUD	ORD	-14,602	-14,602
22-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.90	AUD	ORD	-9,055	-9,055
22-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.94	AUD	ORD	-24,596	-24,596
22-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.94	AUD	ORD	-1,546	-1,546
22-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.90	AUD	ORD	3,192	3,192
22-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.93	AUD	ORD	9,594	9,594
22-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-355,189	-355,189
22-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	261,413	261,413
22-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-125	-125
22-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-56	-56
22-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,174	2,174

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22-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-2,688	-2,688
22-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-16,516	-16,516
22-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	55	55
23-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,262	7,262
23-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	25,417	25,417
23-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,137	1,137
23-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.94	AUD	ORD	-1,886	-1,886
23-Jul-21	BLACKROCK ADVISORS LLC	on mkt sell	11.94	AUD	ORD	-2,641	-2,641
23-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.94	AUD	ORD	-8,136	-8,136
23-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.94	AUD	ORD	-1,703	-1,703
23-Jul-21	BlackRock Asset Management Canada Limited	on mkt sell	11.94	AUD	ORD	-2,630	-2,630
23-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.94	AUD	ORD	-9,170	-9,170
23-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.94	AUD	ORD	-6,292	-6,292
23-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.94	AUD	ORD	-8,708	-8,708
23-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.94	AUD	ORD	-640	-640
23-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.94	AUD	ORD	-13,265	-13,265
23-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.93	AUD	ORD	-1,647	-1,647
23-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.93	AUD	ORD	-103	-103
23-Jul-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-156,311	-156,311
23-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,893	10,893
23-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-9,183	-9,183
23-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-13	-13
23-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-191,420	-191,420
23-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-15	-15
23-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	2	2
23-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,174	-2,174
23-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-95	-95
23-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-417	-417
23-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-5	-5
26-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,360	7,360
26-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,360	7,360
26-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	124	124
26-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.86	AUD	ORD	-1,520	-1,520
26-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.85	AUD	ORD	-6,456	-6,456
26-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.85	AUD	ORD	-405	-405
26-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.84	AUD	ORD	-98	-98
26-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.84	AUD	ORD	226	226
26-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.84	AUD	ORD	-3,185	-3,185
26-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.84	AUD	ORD	-735	-735
26-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.84	AUD	ORD	-735	-735
26-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.84	AUD	ORD	99	99
26-Jul-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.84	AUD	ORD	6,864	6,864
26-Jul-21	BlackRock Fund Advisors	on mkt buy	11.84	AUD	ORD	11,353	11,353
26-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	40,480	40,480
26-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-178	-178
26-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	255,157	255,157
26-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	51	51
26-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	2	2

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26-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	35,849	35,849
26-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	564,610	564,610
26-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	196	196
27-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	513	513
27-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,312	7,312
27-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.90	AUD	ORD	-2,936	-2,936
27-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-74,235	-74,235
27-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-4,675	-4,675
27-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.90	AUD	ORD	-2,520	-2,520
27-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.90	AUD	ORD	-545	-545
27-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-121,630	-121,630
27-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	3	3
27-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-35,997	-35,997
27-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	432,740	432,740
27-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-121	-121
28-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.78	AUD	ORD	-1,420	-1,420
28-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.78	AUD	ORD	-1,181	-1,181
28-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.79	AUD	ORD	605	605
28-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.79	AUD	ORD	647	647
28-Jul-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.79	AUD	ORD	-2,499	-2,499
28-Jul-21	BlackRock Investment Management, LLC	on mkt sell	11.78	AUD	ORD	-5,737	-5,737
28-Jul-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.78	AUD	ORD	-2,239	-2,239
28-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.80	AUD	ORD	1,368	1,368
28-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.80	AUD	ORD	-1,715	-1,715
28-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,500	4,500
28-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	17,754	17,754
28-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	8,284	8,284
28-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,223,476	1,223,476
28-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-26	-26
28-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	19	19
28-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,926	-1,926
28-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-989,986	-989,986
28-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-361	-361
28-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	4	4
29-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-2,268	-2,268
29-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-1,489	-1,489
29-Jul-21	BLACKROCK ADVISORS LLC	on mkt sell	11.88	AUD	ORD	-5,297	-5,297
29-Jul-21	BLACKROCK ADVISORS LLC	on mkt sell	11.88	AUD	ORD	-1,673	-1,673
29-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-15,751	-15,751
29-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-1,982	-1,982
29-Jul-21	BlackRock Asset Management Canada Limited	on mkt sell	11.88	AUD	ORD	-1,346	-1,346
29-Jul-21	BlackRock Asset Management Canada Limited	on mkt sell	11.88	AUD	ORD	-5,449	-5,449
29-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-7,756	-7,756
29-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.86	AUD	ORD	154,809	154,809
29-Jul-21	BlackRock Advisors (UK) Limited	on mkt sell	11.86	AUD	ORD	-988	-988
29-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.86	AUD	ORD	1,110	1,110

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29-Jul-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	8,736	8,736
29-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	114,916	114,916
29-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-596,772	-596,772
29-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	9	9
29-Jul-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	5	5
29-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-311	-311
29-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	299	299
29-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-610	-610
30-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.90	AUD	ORD	-5,237	-5,237
30-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-4,869	-4,869
30-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-6,290	-6,290
30-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.91	AUD	ORD	-538	-538
30-Jul-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.92	AUD	ORD	-7,524	-7,524
30-Jul-21	BlackRock Advisors (UK) Limited	on mkt buy	11.91	AUD	ORD	226	226
30-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.91	AUD	ORD	-21,108	-21,108
30-Jul-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.91	AUD	ORD	-5,337	-5,337
30-Jul-21	BlackRock Investment Management (UK) Limited	on mkt sell	11.91	AUD	ORD	-19,455	-19,455
30-Jul-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	839,316	839,316
30-Jul-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-980,890	-980,890
30-Jul-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	4	4
30-Jul-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	976	976
30-Jul-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	170,707	170,707
30-Jul-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-262	-262
02-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,642	3,642
02-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.21	AUD	ORD	-4,049	-4,049
02-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.21	AUD	ORD	-1,142	-1,142
02-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.21	AUD	ORD	-16,986	-16,986
02-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.21	AUD	ORD	-6,850	-6,850
02-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.21	AUD	ORD	-98,595	-98,595
02-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.21	AUD	ORD	-5,067	-5,067
02-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.21	AUD	ORD	-21,847	-21,847
02-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.21	AUD	ORD	-39,337	-39,337
02-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.21	AUD	ORD	-6,951	-6,951
02-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.23	AUD	ORD	-11,114	-11,114
02-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.20	AUD	ORD	760	760
02-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	10,760	10,760
02-Aug-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-4,924	-4,924
02-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-983,217	-983,217
02-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1
02-Aug-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	179	179
02-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	5	5
02-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	908	908
02-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	809,929	809,929
02-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-406	-406

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03-Aug-21	BlackRock Investment Management (UK) Limited	on mkt sell	12.16	AUD	ORD	-1,835	-1,835
03-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.07	AUD	ORD	-6,547	-6,547
03-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.07	AUD	ORD	-1,492	-1,492
03-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.08	AUD	ORD	1,078	1,078
03-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.07	AUD	ORD	-5,979	-5,979
03-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.07	AUD	ORD	-7,712	-7,712
03-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.07	AUD	ORD	-1,861	-1,861
03-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.07	AUD	ORD	-8,107	-8,107
03-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.07	AUD	ORD	-16,174	-16,174
03-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.07	AUD	ORD	-5,751	-5,751
03-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.05	AUD	ORD	-25,056	-25,056
03-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ORD	555	555
03-Aug-21	BlackRock Investment Management, LLC	on mkt buy	12.05	AUD	ORD	5,716	5,716
03-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-2,493	-2,493
03-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	5	5
03-Aug-21	BLACKROCK CAPITAL MANAGEMENT INC	collateral transfer	n/a	AUD	ORD	-268	-268
03-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-25	-25
03-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-379	-379
03-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-1,240,053	-1,240,053
03-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,254	2,254
03-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	73	73
04-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,520	4,520
04-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.09	AUD	ORD	-273	-273
04-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.09	AUD	ORD	-3,521	-3,521
04-Aug-21	BlackRock Investment Management, LLC	on mkt sell	12.09	AUD	ORD	-1,338	-1,338
04-Aug-21	BlackRock Investment Management, LLC	on mkt sell	12.09	AUD	ORD	-13,462	-13,462
04-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.09	AUD	ORD	373	373
04-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.09	AUD	ORD	374	374
04-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.08	AUD	ORD	98	98
04-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.08	AUD	ORD	448	448
04-Aug-21	BlackRock Investment Management (UK) Limited	on mkt sell	12.08	AUD	ORD	-8,980	-8,980
04-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	107,972	107,972
04-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	270	270
04-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	9	9
04-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	519	519
04-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-806	-806
04-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,793	-1,793
05-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt buy	12.04	AUD	ORD	3,878	3,878
05-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.08	AUD	ORD	4,085	4,085
05-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.08	AUD	ORD	-730	-730
05-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.09	AUD	ORD	1,356	1,356
05-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.09	AUD	ORD	1,350	1,350
05-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.09	AUD	ORD	161	161
05-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-113,978	-113,978
05-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-1	-1

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05-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-5	-5
05-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	741	741
05-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	976,577	976,577
05-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,051	2,051
05-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-204	-204
05-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,175	-2,175
06-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,180	1,180
06-Aug-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-984	-984
06-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.02	AUD	ORD	-1,874	-1,874
06-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.02	AUD	ORD	-1,165	-1,165
06-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.02	AUD	ORD	-9,518	-9,518
06-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.02	AUD	ORD	-4,165	-4,165
06-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.05	AUD	ORD	224	224
06-Aug-21	BlackRock Advisors (UK) Limited	on mkt sell	12.05	AUD	ORD	-738	-738
06-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-55,833	-55,833
06-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	12,478	12,478
06-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	19	19
06-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	950	950
06-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,593	-7,593
06-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,051	-2,051
06-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-1,610	-1,610
09-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-5,570	-5,570
09-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.01	AUD	ORD	-2,733	-2,733
09-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	11.99	AUD	ORD	98	98
09-Aug-21	BlackRock Investment Management (UK) Limited	on mkt buy	11.99	AUD	ORD	1,281	1,281
09-Aug-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	-10,937	-10,937
09-Aug-21	BlackRock Advisors (UK) Limited	in specie	n/a	AUD	ORD	-4,509	-4,509
09-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	16,565	16,565
09-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	25	25
09-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-26	-26
09-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-641	-641
09-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-7,460	-7,460
10-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.01	AUD	ORD	-529	-529
10-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.01	AUD	ORD	-5,391	-5,391
10-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.07	AUD	ORD	223	223
10-Aug-21	BlackRock Advisors (UK) Limited	on mkt sell	12.07	AUD	ORD	-3,560	-3,560
10-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.07	AUD	ORD	8,707	8,707
10-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,534	-3,534
10-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	48,488	48,488
10-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	USD	ADR 1:1	-16,565	-16,565
10-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	20,436	20,436
10-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-5	-5
10-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	938	938
10-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-10,603	-10,603
10-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-850	-850
11-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-21,427	-21,427
11-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.98	AUD	ORD	506	506
11-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	11.98	AUD	ORD	502	502

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11-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.98	AUD	ORD	-597	-597
11-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.98	AUD	ORD	-4,049	-4,049
11-Aug-21	BlackRock Investment Management, LLC	on mkt sell	11.98	AUD	ORD	-1,127	-1,127
11-Aug-21	BlackRock Investment Management, LLC	on mkt sell	11.98	AUD	ORD	-6,995	-6,995
11-Aug-21	BlackRock Advisors (UK) Limited	on mkt sell	11.93	AUD	ORD	-71	-71
11-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.93	AUD	ORD	24,678	24,678
11-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-29	-29
11-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	123,216	123,216
11-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	107	107
11-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	675	675
11-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-8,028	-8,028
11-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,405	1,405
12-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	211	211
12-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-12,244	-12,244
12-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-475	-475
12-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-337	-337
12-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-3,593	-3,593
12-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-2,193	-2,193
12-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	11.88	AUD	ORD	-11,727	-11,727
12-Aug-21	BlackRock Fund Advisors	on mkt buy	11.95	AUD	ORD	3,522	3,522
12-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	11.88	AUD	ORD	-2,993	-2,993
12-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-31,360	-31,360
12-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-4,009	-4,009
12-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	11.88	AUD	ORD	-1,795	-1,795
12-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	11.88	AUD	ORD	-2,495	-2,495
12-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	11.88	AUD	ORD	-12,010	-12,010
12-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	11.88	AUD	ORD	-31,408	-31,408
12-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	11.85	AUD	ORD	1,640	1,640
12-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	11.85	AUD	ORD	896	896
12-Aug-21	BlackRock Advisors (UK) Limited	on mkt sell	11.85	AUD	ORD	-1,779	-1,779
12-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	11.85	AUD	ORD	98	98
12-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt buy	11.85	AUD	ORD	18,648	18,648
12-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	11.85	AUD	ORD	-5,596	-5,596
12-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-88	-88
12-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-95,790	-95,790
12-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-39	-39
12-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-1,716	-1,716
12-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-3,866	-3,866
12-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	246	246
12-Aug-21	APERIO GROUP LLC	in specie	n/a	AUD	ORD	10,407	10,407
12-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	144	144
13-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.21	AUD	ORD	561	561
13-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.21	AUD	ORD	565	565
13-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.20	AUD	ORD	-1,836	-1,836
13-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.21	AUD	ORD	-8,802	-8,802

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13-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.21	AUD	ORD	-885	-885
13-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.21	AUD	ORD	-11,706	-11,706
13-Aug-21	BlackRock International Limited	on mkt sell	12.25	AUD	ORD	-7,117	-7,117
13-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	3,061	3,061
13-Aug-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	114,455	114,455
13-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	12,768	12,768
13-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	1,809	1,809
13-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-102	-102
13-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-942	-942
13-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	8,424	8,424
13-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-2,044	-2,044
13-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	493	493
16-Aug-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	155,088	155,088
16-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.17	AUD	ORD	-3,310	-3,310
16-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.17	AUD	ORD	-380	-380
16-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.17	AUD	ORD	-2,919	-2,919
16-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.17	AUD	ORD	-5,061	-5,061
16-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.17	AUD	ORD	-2,574	-2,574
16-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.17	AUD	ORD	-20,114	-20,114
16-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.17	AUD	ORD	-3,009	-3,009
16-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	12.17	AUD	ORD	-1,864	-1,864
16-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.17	AUD	ORD	-2,133	-2,133
16-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.17	AUD	ORD	-7,336	-7,336
16-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.17	AUD	ORD	-26,779	-26,779
16-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.17	AUD	ORD	-7,474	-7,474
16-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.28	AUD	ORD	4,698	4,698
16-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	90	90
16-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	129,469	129,469
16-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	11	11
16-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	2,197	2,197
16-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	849,450	849,450
16-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-51	-51
17-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,166	1,166
17-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	6,994	6,994
17-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	4,068	4,068
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.54	AUD	ORD	-256	-256
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.54	AUD	ORD	-6,093	-6,093
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.55	AUD	ORD	-2,743	-2,743
17-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.55	AUD	ORD	-18,051	-18,051
17-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.55	AUD	ORD	-8,248	-8,248
17-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.55	AUD	ORD	-2,433	-2,433
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.55	AUD	ORD	-36,183	-36,183
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.55	AUD	ORD	-3,580	-3,580
17-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	12.55	AUD	ORD	-1,628	-1,628

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17-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.55	AUD	ORD	-2,097	-2,097
17-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	12.55	AUD	ORD	-10,584	-10,584
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.55	AUD	ORD	-20,486	-20,486
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.55	AUD	ORD	-10,954	-10,954
17-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.58	AUD	ORD	-10,962	-10,962
17-Aug-21	BlackRock Advisors (UK) Limited	on mkt sell	12.58	AUD	ORD	-1,719	-1,719
17-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.58	AUD	ORD	-5,277	-5,277
17-Aug-21	BlackRock Investment Management, LLC	on mkt sell	12.58	AUD	ORD	-2,244	-2,244
17-Aug-21	BlackRock Investment Management (UK) Limited	in specie	n/a	AUD	ORD	11,812	11,812
17-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	1	1
17-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-20,974	-20,974
17-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	170	170
17-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	1,543	1,543
17-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	92,408	92,408
17-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	190	190
18-Aug-21	BlackRock Investment Management (Australia) Limited	in specie	n/a	AUD	ORD	216,725	216,725
18-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	1,119	1,119
18-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	336	336
18-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	336	336
18-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.71	AUD	ORD	-1,613	-1,613
18-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.71	AUD	ORD	9,675	9,675
18-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.71	AUD	ORD	3,594	3,594
18-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.71	AUD	ORD	3,600	3,600
18-Aug-21	BlackRock Investment Management, LLC	on mkt sell	12.71	AUD	ORD	-2,132	-2,132
18-Aug-21	BlackRock Investment Management, LLC	on mkt sell	12.71	AUD	ORD	-580	-580
18-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.71	AUD	ORD	-17,264	-17,264
18-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.69	AUD	ORD	294	294
18-Aug-21	BlackRock Advisors (UK) Limited	on mkt sell	12.69	AUD	ORD	-2,017	-2,017
18-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.69	AUD	ORD	396	396
18-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	9,183	9,183
18-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	2	2
18-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	54,740	54,740
18-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-19	-19
18-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	384	384
18-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-943,997	-943,997
18-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	181	181
18-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	-312	-312
19-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	211	211
19-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.48	AUD	ORD	-1,279	-1,279
19-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.48	AUD	ORD	-7,211	-7,211
19-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.47	AUD	ORD	-3,279	-3,279
19-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.50	AUD	ORD	8,613	8,613
19-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.50	AUD	ORD	222	222
19-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.50	AUD	ORD	300	300
19-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-634,903	-634,903
19-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	549,577	549,577

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
19-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	collateral transfer	n/a	AUD	ORD	-217	-217
19-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	334,534	334,534
19-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-610,596	-610,596
19-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,060	1,060
20-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	7,376	7,376
20-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	13.15	AUD	ORD	-253	-253
20-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	13.15	AUD	ORD	-4,341	-4,341
20-Aug-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-3,355	-3,355
20-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	13.13	AUD	ORD	-135	-135
20-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	13.13	AUD	ORD	-2,889	-2,889
20-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	13.13	AUD	ORD	-8,120	-8,120
20-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	13.19	AUD	ORD	-3,369	-3,369
20-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	13.19	AUD	ORD	-5,786	-5,786
20-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	13.19	AUD	ORD	-3,929	-3,929
20-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	13.19	AUD	ORD	-15,282	-15,282
20-Aug-21	BLACKROCK FINANCIAL MANAGEMENT, INC.	on mkt sell	13.19	AUD	ORD	-2,016	-2,016
20-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	13.19	AUD	ORD	-2,494	-2,494
20-Aug-21	BlackRock Asset Management Canada Limited	on mkt sell	13.19	AUD	ORD	-16,788	-16,788
20-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	13.19	AUD	ORD	-25,000	-25,000
20-Aug-21	BlackRock Investment Management (UK) Limited	on mkt buy	13.20	AUD	ORD	19,873	19,873
20-Aug-21	BlackRock Investment Management, LLC	in specie	n/a	AUD	ORD	5,530	5,530
20-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-26	-26
20-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-774,986	-774,986
20-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-348,479	-348,479
20-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-34,425	-34,425
20-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	2,196	2,196
23-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.74	AUD	ORD	-1,351	-1,351
23-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.74	AUD	ORD	-3,830	-3,830
23-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	1,350	1,350
23-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.75	AUD	ORD	3,150	3,150
23-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.75	AUD	ORD	20,297	20,297
23-Aug-21	BlackRock International Limited	on mkt sell	12.75	AUD	ORD	-7,391	-7,391
23-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-13,555	-13,555
23-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	261,972	261,972
23-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-5	-5
23-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-336,886	-336,886
23-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	2,173	2,173
23-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,879	1,879
24-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-3,620	-3,620
24-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.74	AUD	ORD	-491	-491
24-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.74	AUD	ORD	-4,016	-4,016
24-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.79	AUD	ORD	760	760
24-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt buy	12.79	AUD	ORD	69,675	69,675
24-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	33,617	33,617

Date of Change	Person whose relevant interest changed	Nature of change (6) / Consideration given in relation to change (7)		CCY	Class and number of securities affected		Person's votes affected
24-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	53	53
24-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-53	-53
24-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	USD	ADR 1:1	-2,173	-2,173
24-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	1,969	1,969
25-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.62	AUD	ORD	-128	-128
25-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.62	AUD	ORD	-1,429	-1,429
25-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.62	AUD	ORD	-1,468	-1,468
25-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.62	AUD	ORD	-1,500	-1,500
25-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt buy	12.55	AUD	ORD	10,179	10,179
25-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.55	AUD	ORD	4,968	4,968
25-Aug-21	BlackRock Investment Management, LLC	on mkt sell	12.55	AUD	ORD	-2,093	-2,093
25-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-164,623	-164,623
25-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	-63,380	-63,380
25-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	100	100
25-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	-855	-855
25-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	396	396
25-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	312	312
26-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	5,380	5,380
26-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	504	504
26-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.50	AUD	ORD	-127	-127
26-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.50	AUD	ORD	-2,025	-2,025
26-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.50	AUD	ORD	-3,754	-3,754
26-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.50	AUD	ORD	-6,724	-6,724
26-Aug-21	BLACKROCK ADVISORS LLC	on mkt sell	12.50	AUD	ORD	-1,219	-1,219
26-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.50	AUD	ORD	-8,683	-8,683
26-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.50	AUD	ORD	-7,844	-7,844
26-Aug-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	-1,853	-1,853
26-Aug-21	BlackRock Institutional Trust Company, National Association	in specie	n/a	AUD	ORD	1,853	1,853
26-Aug-21	BlackRock Investment Management (Australia) Limited	on mkt sell	12.52	AUD	ORD	-4,698	-4,698
26-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.52	AUD	ORD	49	49
26-Aug-21	BlackRock Advisors (UK) Limited	on mkt buy	12.52	AUD	ORD	297	297
26-Aug-21	BlackRock Institutional Trust Company, National Association	on mkt sell	12.52	AUD	ORD	-12,147	-12,147
26-Aug-21	BlackRock Fund Advisors	in specie	n/a	AUD	ORD	-2,332	-2,332
26-Aug-21	BlackRock Japan Co., Ltd.	collateral transfer	n/a	AUD	ORD	-616,105	-616,105
26-Aug-21	BlackRock Advisors (UK) Limited	collateral transfer	n/a	AUD	ORD	6	6
26-Aug-21	BlackRock Investment Management, LLC	collateral transfer	n/a	AUD	ORD	-212	-212
26-Aug-21	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	AUD	ORD	212	212
26-Aug-21	APERIO GROUP LLC	in specie	n/a	USD	ADR 1:1	772	772

30-Aug-21

Date

Maria Tricarico,
Authorised Signatory

4. Details of present registered holders

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	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 as investment manager or trustee.	ADR 1:1	650,454	650,454	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 as investment manager or trustee.	ORD	64,464	64,464	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 as investment manager or trustee.	ORD	1,376	1,376	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 as investment manager or trustee.	ORD	653,667	653,667	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	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 as investment manager or trustee.	ORD	622,989	622,989	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 as investment manager or trustee.	ORD	101,018	101,018	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 as investment manager or trustee.	ORD	2,642,627	2,642,627	Subsidiary of BlackRock, Inc.
BlackRock Advisors (UK) Limited	STATE STREET BANK, MUNICH, ZURICH BRANCH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	26,268	26,268	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 as investment manager or trustee.	ORD	19,270	19,270	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 as investment manager or trustee.	ORD	9,555	9,555	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 as investment manager or trustee.	ORD	324,977	324,977	Subsidiary of BlackRock, Inc.
BlackRock Asset Management Canada Limited	BNYM-CIBC MELLON GLOBAL SECURITIES - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	3,456	3,456	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 as investment manager or trustee.	ORD	2,671	2,671	Subsidiary of BlackRock, Inc.

Holder of Relevant Interests	Registered Holder of Securities	Person entitled to be registered as holder (8)	Nature of Relevant Interest (6)	Class and number of Securities	Person's votes	Nature of Association	
BlackRock Asset Management Canada Limited	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 as investment manager or trustee.	ORD	406,190	406,190	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 as investment manager or trustee.	ORD	48,522	48,522	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 as investment manager or trustee.	ORD	170,245	170,245	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 as investment manager or trustee.	ORD	562,472	562,472	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 as investment manager or trustee.	ORD	1,049	1,049	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 as investment manager or trustee.	ORD	15,164	15,164	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 as investment manager or trustee.	ORD	43,878	43,878	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	CITI-CITIBANK, LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,481	1,481	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	HSBC-HSBC, HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	5,545	5,545	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.	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 as investment manager or trustee.	ORD	52,439	52,439	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	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 as investment manager or trustee.	ORD	13,741	13,741	Subsidiary of BlackRock, Inc.
BLACKROCK FINANCIAL MANAGEMENT, INC.	SSB-STATE STATE HONG KONG		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	107,684	107,684	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 as investment manager or trustee.	ORD	4,250	4,250	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 as investment manager or trustee.	ORD	119,562	119,562	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 as investment manager or trustee.	ORD	46,655	46,655	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 as investment manager or trustee.	ORD	10,179,889	10,179,889	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 as investment manager or trustee.	ORD	539,879	539,879	Subsidiary of BlackRock, Inc.
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	32,676	32,676	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 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 as investment manager or trustee.	ORD	24,856	24,856	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 as investment manager or trustee.	ORD	9,807,858	9,807,858	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 as investment manager or trustee.	ORD	107,564	107,564	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 as investment manager or trustee.	ORD	94,746	94,746	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 as investment manager or trustee.	ORD	47,197	47,197	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 as investment manager or trustee.	ORD	1,623	1,623	Subsidiary of BlackRock, Inc.
BlackRock International 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 as investment manager or trustee.	ORD	223,925	223,925	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	985,346	985,346	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	41,984	41,984	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	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 as investment manager or trustee.	ORD	43,326	43,326	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	HSBC-HSBC SYDNEY		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	1,263,330	1,263,330	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 as investment manager or trustee.	ORD	3,221,059	3,221,059	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 as investment manager or trustee.	ORD	2,389,285	2,389,285	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 as investment manager or trustee.	ORD	464,337	464,337	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (Australia) Limited	UBS- UBS- ZURICH		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	52,874	52,874	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 as investment manager or trustee.	ORD	3,104	3,104	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 as investment manager or trustee.	ORD	1,002,400	1,002,400	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 as investment manager or trustee.	ORD	403,979	403,979	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	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 as investment manager or trustee.	ORD	187,598	187,598	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 as investment manager or trustee.	ORD	730,152	730,152	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 as investment manager or trustee.	ORD	141,826	141,826	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	877,467	877,467	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 as investment manager or trustee.	ORD	48,999	48,999	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 as investment manager or trustee.	ORD	208,083	208,083	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 as investment manager or trustee.	ORD	818,535	818,535	Subsidiary of BlackRock, Inc.
BlackRock Investment Management (UK) Limited	SEB-SKANDINAVISKA ENSKILDA BANKEN		Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee.	ORD	211,006	211,006	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 as investment manager or trustee.	ORD	25,875	25,875	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	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 as investment manager or trustee.	ORD	123,799	123,799	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 as investment manager or trustee.	ORD	38,209	38,209	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 as investment manager or trustee.	ORD	646,552	646,552	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 as investment manager or trustee.	ORD	30,118	30,118	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 as investment manager or trustee.	ORD	563,075	563,075	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 as investment manager or trustee.	ORD	362,824	362,824	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 as investment manager or trustee.	ORD	1,179	1,179	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 as investment manager or trustee.	ORD	23,598	23,598	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 as investment manager or trustee.	ORD	346,399	346,399	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 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 as investment manager or trustee.	ORD	12,980	12,980	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 as investment manager or trustee.	ORD	32,578	32,578	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 as investment manager or trustee.	ORD	6,540	6,540	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.	ORD	16,448	16,448	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 responsible entity.	ORD	2,606,258	2,606,258	Subsidiary of BlackRock, Inc.

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

Maria Tricarico,
Authorised Signatory

30-Aug-21
Date

7. Addresses

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

Name	Address
BlackRock Group	
BlackRock Inc.	55 East 52nd Street New York NY 10055 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	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
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	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
BlackRock Financial Management, Inc.	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
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	1209 Orange Street, Wilmington, New Castle County, Delaware 19801, United States
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

30-August-2021
 Maria Tricarico, Authorised Signatory Date

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

A copy of the relevant agreement will be provided to TREASURY WINE ESTATES 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) Commerzbank AG **OSLA, 17 July 2002**
- (h) Credit Suisse AG, Dublin Branch **GMSLA, 28 September 2015**
- (i) Credit Suisse International **GMSLA, 10 March 2014**
- (j) Credit Suisse Securities (Europe) Limited **GMSLA, 26 August 2015**
- (k) Deutsche Bank AG, London Branch **GMSLA, 25 August 2017**
- (l) Goldman Sachs International **OSLA, 3 July 2001**
- (m) HSBC Bank plc **GMSLA, 27 October 2016**
- (n) ING Bank N.V. **GMSLA, 12 November 2018** (not yet operationally active)
- (o) J.P. Morgan Securities plc **GMSLA, 12 July 2011**
- (p) Macquarie Bank Limited **GMSLA, 18 August 2014**
- (q) Merrill Lynch International **OSLA, 13 July 1999**
- (r) Morgan Stanley & Co International plc **OSLA, 8 September 1999**
- (s) Natixis SA **GMSLA, 29 January 2018**
- (t) Nomura International plc **GMSLA, 2 November 2011**
- (u) Royal Bank of Canada Europe Limited **GMSLA, 3 February 2017**
- (v) Royal Bank of Scotland plc (renamed to Natwest Markets Plc) **GMSLA, 1 April 2011**
- (w) Santander UK Plc **GMSLA, 25 January 2019** (not yet operationally active)
- (x) Skandinaviska Enskilda Banken AB **GMSLA, 4 February 2013**
- (y) Societe Generale **GMSLA, 27 January 2012**
- (z) UBS AG **GMSLA, 28 April 2016**
- (aa) UBS Europe SE **GMSLA, 1 February 2019**
- (bb) BAL/Banco Santander, S.A. **GMSLA, 30 April 2019**
- (cc) Canadian Imperial Bank of Commerce, London Branch **GMSLA, 21 June 2019**
- (dd) Zürcher Kantonalbank **GMSLA, 30 October 2019**

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 Securities (Europe) Limited **GMSLA, October 2, 2015**
- (h) Deutsche Bank AG, London Branch **GMSLA, June 7, 2017**
- (i) Goldman Sachs International **OSLA April 1, 2004**
- (j) HSBC Bank plc **GMSLA, February 12, 2013**
- (k) J.P. Morgan Securities plc **GMSLA, October 4, 2016**
- (l) Macquarie Bank Limited **GMSLA, October 3, 2016**
- (m) Merrill Lynch International **GMSLA, February 19, 2014**
- (n) Morgan Stanley & Co International plc **OSLA, February 7, 2007**
- (o) Nomura International plc **GMSLA 03 August 2018 – not yet operational**
- (p) Societe Generale **GMSLA, September 28, 2016**
- (q) UBS AG **GMSLA, May 26, 2016**
- (r) UBS Europe SE **GMSLA, 1 February 2019**
- (s) The Hongkong and Shanghai Banking Corporation Limited **GMSLA, 22 February 2019**
- (t) RBC Europe Limited **GMSLA, 4 February 2019**
- (u) ING BANK N.V. **GMSLA, 27 February, 2019**

These counterparties do not pledge Australian equities:

- (a) Lloyds Bank plc
- (b) Merrill Lynch, Pierce, Fenner Smith Incorporated
- (c) Unicredit

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**