

Disclosure of movement of 1% or more in substantial holding  
or change in nature of relevant interest, or both

*Sections 277 and 278, Financial Markets Conduct Act 2013*

**To:** New Zealand Stock Exchange  
and  
**To:** Spark New Zealand Limited

Relevant event being disclosed: Movement of 1% or more in substantial holding

Date of relevant event: 21 March 2025

Date this disclosure made: 25 March 2025

Date last disclosure made: 27 November 2024

**Substantial product holder(s) giving disclosure**

Full name(s): BlackRock, Inc. and related bodies corporate

**Summary of substantial holding**

Class of quoted voting products: Ordinary Shares & American Depository Receipts

Summary for: Product holders listed in Appendix A

For **this** disclosure,—

- (a) total number held in class: 148,833,289
- (b) total in class: 1,844,107,239
- (c) total percentage held in class: 8.071%

For **last** disclosure,—

- (a) total number held in class: 108,816,705
- (b) total in class: 1,844,093,120
- (c) total percentage held in class: 5.901%

**Details of transactions and events giving rise to relevant event**

Details of the transactions or other events requiring disclosure: Refer to Appendix B

**Details after relevant event**

Details for: Product holders listed in Appendix A

Nature of relevant interest(s): The power to control the acquisition or disposal of the quoted voting product and/or the exercise of a right to vote attached to the quoted voting product, arising only from the powers of investment contained in each case under investment management agreements appointing each entity as investment manager of funds or separate accounts (i.e. entity currently exercising investment discretion on behalf

of the relevant funds or separate accounts). No relevant agreement document needs to be attached under Regulation 139.

For that relevant interest,—

- (a) number held in class: Refer to Appendix A
- (b) percentage held in class: Refer to Appendix A
- (c) current registered holder(s): Refer to Appendix A
- (d) registered holder(s) once transfers are registered: Not Applicable

For a derivative relevant interest, also—

- (a) type of derivative: Contracts for Difference
- (b) details of derivative:
  - Notional number of underlying shares: 7,596,221
  - These derivatives are all cash-settled.
  - Derivatives were acquired and/or disposed of as follows: Refer to Appendix B
- (c) parties to the derivative: Refer to Appendix C
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: The power to control the acquisition or disposal of the derivative – Refer to Appendix C

**Additional information**

Address(es) of substantial product holder(s): Refer to Appendix A

Contact details: Jack Tuberosa, Tel +1-302-797-6905, Email jack.tuberosa@blackrock.com

Nature of connection between substantial product holders: Refer to Appendix A

Name of any other person believed to have given, or believed to be required to give, a disclosure under the Financial Markets Conduct Act 2013 in relation to the financial products to which this disclosure relates: Not applicable.

**Certification**

I, Jack Tuberosa, certify that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure by all persons for whom it is made.

Holder of Relevant Interests	Registered Holder of Securities	Total Held in Class				Nature of Association	Address
		Class	CCY	Number of Securities	%		
APERIO GROUP LLC	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK	ADR 5:1	USD	3,342,385	0.181%	subsidiary of BlackRock Inc.	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505
APERIO GROUP LLC	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK	ORD	NZD	937,374	0.051%	subsidiary of BlackRock Inc.	2710 Gateway Oaks Drive, Suite 150N, Sacramento, CA 95833-3505
BlackRock Advisors (UK) Limited	BNYM-BONY DUBLIN	ORD	NZD	8,752,559	0.475%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors (UK) Limited	BNYM-BONY EUROPE - LONDON	ORD	NZD	636,233	0.035%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors (UK) Limited	SSB-STATE STREET DUBLIN	ORD	NZD	1,159,969	0.063%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors (UK) Limited	STATE STREET BANK, MUNICH, ZURICH BRANCH	ORD	NZD	283,761	0.015%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue. London, EC2N 2DL, United Kingdom
BlackRock Advisors, LLC	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK	CFD	NZD	728,944	0.040%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Advisors, LLC	MS-MORGAN STANLEY & CO INC	CFD	NZD	2,177,484	0.118%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Asset Management Canada Limited	SSB-SSB NEW YORK INSTITUTIONAL	ORD	NZD	77,020	0.004%	subsidiary of BlackRock Inc.	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management Canada Limited	SSB-STATE STREET SACRAMENTO	ORD	NZD	991,917	0.054%	subsidiary of BlackRock Inc.	161 Bay Street, Suite 2500 Toronto, Ontario M5J 2S1 Canada
BlackRock Asset Management Deutschland AG	SSB-STATE STREET BANK, GERMANY	ORD	NZD	6,992,637	0.379%	subsidiary of BlackRock Inc.	Max-Joseph-Straße 6 D-80333 Munich, Germany
BlackRock Asset Management North Asia Limited	CITI-CITIBANK, HONG KONG	ORD	NZD	13,548	0.001%	subsidiary of BlackRock Inc.	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Asset Management North Asia Limited	Northern Trust Singapore	ORD	NZD	2,615	0.000%	subsidiary of BlackRock Inc.	15/F, 16/F, 17/F Citibank Tower & 17/F ICBC Tower, 3 Garden Road, Central, Hong Kong
BlackRock Capital Management, Inc.	STATE STREET BANK, MUNICH, ZURICH BRANCH	ORD	AUD	864,388	0.047%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	BARC-Barclays PB	CFD	AUD	665,889	0.036%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	BARC-Barclays PB	CFD	NZD	293,891	0.016%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	BNP PRIME BROKER	CFD	AUD	31,188	0.002%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	BNP PRIME BROKER	CFD	NZD	15,164	0.001%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK	CFD	AUD	175,149	0.009%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK	CFD	NZD	49,463	0.003%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK	CFD	AUD	336,002	0.018%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK	CFD	NZD	36,348	0.002%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	HS - HSBC PRIME BROKERAGE	CFD	AUD	52,446	0.003%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674

Holder of Relevant Interests	Registered Holder of Securities	Total Held in Class				Nature of Association	Address
		Class	CCY	Number of Securities	%		
BlackRock Financial Management, Inc.	HS - HSBC PRIME BROKERAGE	CFD	NZD	89,933	0.005%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	JP Morgan Prime Broker	CFD	AUD	271,259	0.015%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	JP Morgan Prime Broker	CFD	NZD	136,634	0.007%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	MS-MORGAN STANLEY & CO INC	CFD	AUD	194,720	0.011%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	MS-MORGAN STANLEY & CO INC	CFD	NZD	15,132	0.001%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	Northern Trust Luxembourg	ORD	AUD	784,158	0.043%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	Northern Trust Luxembourg	ORD	NZD	308,635	0.017%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	NT-NORTHERN TRUST UK	ORD	NZD	40,612	0.002%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	SG AMERICAS SECURITIES LLC	CFD	NZD	3,467	0.000%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Financial Management, Inc.	SSB-SSB NEW YORK INSTITUTIONAL	ORD	NZD	528,684	0.029%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674
BlackRock Fund Advisors	SSB-STATE STREET BANK, BOSTON	ORD	NZD	524,260	0.028%	subsidiary of BlackRock Inc.	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Fund Advisors	SSB-STATE STREET SACRAMENTO	ORD	NZD	56,959,045	3.089%	subsidiary of BlackRock Inc.	400 Howard Street San Francisco, CA, 94105 United States
BlackRock Institutional Trust Company, National Association	BARC-Barclays PB	CFD	AUD	81,845	0.004%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	BARC-Barclays PB	CFD	NZD	76,024	0.004%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	BNP PRIME BROKER	CFD	NZD	109,117	0.006%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	BNYM-THE BANK OF NEW YORK	ORD	NZD	587,228	0.032%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK	CFD	AUD	7,774	0.000%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK	CFD	AUD	134,606	0.007%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK	CFD	NZD	30,980	0.002%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK	CFD	AUD	155,389	0.008%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	GS-GOLDMAN SACHS PRIME BROKER - NEW YORK	CFD	NZD	52,743	0.003%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	HS - HSBC PRIME BROKERAGE	CFD	NZD	52,777	0.003%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	JP Morgan Prime Broker	CFD	AUD	166,175	0.009%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)

Holder of Relevant Interests	Registered Holder of Securities	Total Held in Class				Nature of Association	Address
		Class	CCY	Number of Securities	%		
BlackRock Institutional Trust Company, National Association	JP Morgan Prime Broker	CFD	NZD	64,777	0.004%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	JPM-JP MORGAN CHASE - NEW YORK	ORD	NZD	18,811,009	1.020%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC	CFD	AUD	37,935	0.002%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	MS-MORGAN STANLEY & CO INC	CFD	NZD	30,804	0.002%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	SSB-SSB NEW YORK INSTITUTIONAL	ORD	NZD	103,802	0.006%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	SSB-STATE STREET SACRAMENTO	ORD	NZD	3,906	0.000%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	UBS- UBS- ZURICH	CFD	AUD	148,991	0.008%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock Institutional Trust Company, National Association	UBS- UBS- ZURICH	CFD	NZD	38,152	0.002%	subsidiary of BlackRock Inc.	1225 17th Street, Suite 300, Denver, CO 80202 (Colorado, USA)
BlackRock International Limited	JPM-JP MORGAN CHASE - NEW YORK	ORD	NZD	1	0.000%	subsidiary of BlackRock Inc.	Exchange Place One, 1 Semple Street, Edinburgh, EH3 8BL, United Kingdom (Scotland, Australia)
BlackRock Investment Management (Australia) Limited	BNP-BNP PARIBAS AUSTRALIA - COGENT	ORD	NZD	18,403,302	0.998%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (Australia) Limited	CITI-CITIBANK, HONG KONG	ORD	AUD	1,059,203	0.057%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY	ORD	AUD	6,222,202	0.337%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (Australia) Limited	JPM-JPM CHASE - SYDNEY	ORD	NZD	3,937	0.000%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (Australia) Limited	NAB-NATIONAL AUSTRALIA BANK LIMITED - MELBOURNE	ORD	AUD	4,193,817	0.227%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (Australia) Limited	Northern Trust Singapore	ORD	AUD	688,867	0.037%	subsidiary of BlackRock Inc.	Level 37 Chifley Tower, 2 Chifley Square, Sydney NSW 2000 Australia
BlackRock Investment Management (UK) Limited	BNYM-BANK OF NY BRUS	ORD	NZD	1,393,912	0.076%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	BNYM-BONY EUROPE - LONDON	ORD	NZD	1,101,433	0.060%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	BOA-MERRILL LYNCH INTL PRIME BROKER - NEW YORK	CFD	NZD	1,622	0.000%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	CB-Caceis Bank Amsterdam	ORD	NZD	781,014	0.042%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	CITI-CITIBANK, LONDON	ORD	NZD	280,633	0.015%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK	CFD	AUD	385,239	0.021%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	CITI-CITIGROUP GLOBAL MARKETS PRIME BROKERAGE - NEW YORK	CFD	NZD	263	0.000%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	HS - HSBC PRIME BROKERAGE	CFD	AUD	186,842	0.010%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom

Holder of Relevant Interests	Registered Holder of Securities	Total Held in Class				Nature of Association	Address
		Class	CCY	Number of Securities	%		
BlackRock Investment Management (UK) Limited	HS - HSBC PRIME BROKERAGE	CFD	NZD	285	0.000%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	HSBC-HSBC - LONDON	ORD	NZD	763,087	0.041%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	JP Morgan Prime Broker	CFD	AUD	560,768	0.030%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	JPM-JP MORGAN CHASE - NEW YORK	ORD	NZD	28,713	0.002%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	Northern Trust Luxembourg	ORD	NZD	273,488	0.015%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	NT-NORTHERN TRUST UK	ORD	NZD	1,386,963	0.075%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management (UK) Limited	SSB-STATE STREET LONDON	ORD	NZD	1,286,944	0.070%	subsidiary of BlackRock Inc.	12 Throgmorton Avenue London EC2N 2DL United Kingdom
BlackRock Investment Management, LLC	BNYM-BONY LUXEMBOURG	ORD	NZD	663,807	0.036%	subsidiary of BlackRock Inc.	251 Little Falls Dr Wilmington, DE 19808-1674

## SPARK NEW ZEALAND LTD

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
26-Nov-24	BlackRock Fund Advisors	on mkt sell	2.99	ORD -10,593	-10,593
26-Nov-24	BlackRock Investment Management, LLC	on mkt buy	2.86	ORD 17,121	17,121
26-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD 1,445,126	1,445,126
26-Nov-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -5,637	-28,185
26-Nov-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 9,021	45,105
27-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.94	CFD 14,880	14,880
27-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.94	CFD 12,281	12,281
27-Nov-24	BlackRock Financial Management, Inc.	on mkt buy	2.94	CFD 2,397	2,397
27-Nov-24	BlackRock Fund Advisors	on mkt buy	2.93	ORD 4,433	4,433
27-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.95	ORD -7,155	-7,155
27-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.95	ORD -47,362	-47,362
27-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD 3,758,742	3,758,742
27-Nov-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 262,975	1,314,875
27-Nov-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 2,029,380	10,146,899
27-Nov-24	APERIO GROUP LLC	in specie	n/a	ORD 1,664,208	1,664,208
27-Nov-24	APERIO GROUP LLC	in specie	n/a	ORD 257,639	257,639
28-Nov-24	BlackRock Financial Management, Inc.	on mkt buy	2.94	CFD 5,265	5,265
28-Nov-24	BlackRock Capital Management, Inc.	on mkt buy	2.95	ORD 5,802	5,802
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	ORD 10,744	10,744
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	ORD 8,435	8,435
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	ORD 92,771	92,771
28-Nov-24	BlackRock Financial Management, Inc.	on mkt buy	2.94	CFD 24,423	24,423
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -650	-650
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -4,696	-4,696
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -5,208	-5,208
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -167	-167
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -346	-346
28-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93	CFD -33,519	-33,519
28-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93	CFD -1,603	-1,603
28-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93	CFD -1,707	-1,707
28-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93	CFD -39,004	-39,004
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -7,910	-7,910
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -1,279	-1,279
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -46,018	-46,018
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -14,054	-14,054
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -14,054	-14,054
28-Nov-24	BlackRock Advisors, LLC	on mkt buy	2.93	CFD 62,628	62,628
28-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93	CFD -52,030	-52,030
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -2,624	-2,624
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -6,873	-6,873
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -7,396	-7,396
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD -522	-522
28-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93	CFD -7,968	-7,968
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	ORD 1,792	1,792
28-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	ORD 224	224
28-Nov-24	BlackRock Financial Management, Inc.	on mkt sell	2.95	ORD -3,420	-3,420
28-Nov-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD -5,203,868	-5,203,868
29-Nov-24	BlackRock Fund Advisors	in specie	n/a	ORD 24,886	24,886
29-Nov-24	BlackRock Fund Advisors	in specie	n/a	ORD 32,518	32,518
29-Nov-24	BlackRock Fund Advisors	in specie	n/a	ORD 60,795	60,795

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)	Class and number of securities affected	Person's votes affected
29-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93 ORD 911,813	911,813
29-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93 ORD 86,231	86,231
29-Nov-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.94 CFD 16,933	16,933
29-Nov-24	BlackRock Financial Management, Inc.	on mkt buy	2.93 CFD 1,901	1,901
29-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93 CFD 1,517	1,517
29-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93 ORD -233,369	-233,369
29-Nov-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93 ORD -11,356	-11,356
29-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92 ORD 10,127	10,127
29-Nov-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92 ORD 3,348	3,348
29-Nov-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -262,211	-1,311,055
29-Nov-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -2,032,105	-10,160,524
29-Nov-24	APERIO GROUP LLC	in specie	n/a ORD -1,753,561	-1,753,561
29-Nov-24	APERIO GROUP LLC	in specie	n/a ORD -168,286	-168,286
02-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.89 CFD 18,717	18,717
02-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.88 ORD 4,837	4,837
02-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88 ORD 5,205	5,205
02-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88 ORD 11,717	11,717
02-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -298	-1,490
02-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -9,738	-48,690
03-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	2.91 ORD 8,175	8,175
03-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -4,499	-4,499
03-Dec-24	BlackRock Investment Management, LLC	on mkt buy	2.91 ORD 26,805	26,805
03-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -2,777	-13,885
03-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 32,210	161,050
04-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.89 CFD 4,853	4,853
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.91 ORD -2,688	-2,688
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91 ORD 113,149	113,149
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91 ORD 49,469	49,469
04-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91 ORD 20,022	20,022
04-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	2.88 ORD 5,452	5,452
04-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.88 CFD 45,887	45,887
04-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88 ORD 764	764
04-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -3,931	-19,655
04-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -34,351	-171,755
05-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.87 ORD -9,938	-9,938
05-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.87 ORD 22,453	22,453
05-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.87 ORD 9,340	9,340
05-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87 ORD 67,644	67,644
05-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87 ORD 8,753	8,753
05-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87 ORD 96,284	96,284
05-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.87 CFD -2,413	-2,413
05-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.87 CFD -2,784	-2,784
05-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.85 ORD -439,243	-439,243
05-Dec-24	BlackRock Asset Management Canada Limited	on mkt sell	2.85 ORD -1,798	-1,798
05-Dec-24	BlackRock Investment Management, LLC	on mkt sell	2.85 ORD -53,973	-53,973
05-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	2.85 ORD -30,222	-30,222
05-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.85 ORD 7,393	7,393
05-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.85 CFD 113,145	113,145



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05-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.85 CFD 2,436	2,436
05-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -2,204	-11,020
05-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 223	1,115
06-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87 ORD 115,518	115,518
06-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87 ORD 28,091	28,091
06-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87 ORD 16,374	16,374
06-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.88 CFD 13,357	13,357
06-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.88 CFD -2,714	-2,714
06-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88 ORD 76,929	76,929
06-Dec-24	BlackRock Investment Management, LLC	on mkt buy	2.88 ORD 53,723	53,723
06-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.88 CFD 60,716	60,716
06-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD 1,316	1,316
06-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 81	405
06-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -8,918	-44,590
06-Dec-24	APERIO GROUP LLC	in specie	n/a ORD -38,733	-38,733
08-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD -1,316	-1,316
09-Dec-24	BlackRock Fund Advisors	in specie	n/a ORD 1,863	1,863
09-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.87 CFD -19,672	-19,672
09-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.87 ORD 29,315	29,315
09-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.87 ORD 7,488	7,488
09-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87 ORD 83,233	83,233
09-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	2.88 ORD 98,532	98,532
09-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.88 ORD 35,305	35,305
09-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.88 ORD 7,974	7,974
09-Dec-24	BlackRock Fund Advisors	on mkt sell	2.88 ORD -28,975	-28,975
09-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.88 CFD 72,602	72,602
09-Dec-24	BlackRock Institutional Trust Company, National Association	in specie	n/a ORD 64,610	64,610
09-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -3,477	-17,385
09-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -30,844	-154,220
09-Dec-24	APERIO GROUP LLC	in specie	n/a ORD 11,564	11,564
10-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -3,872	-19,360
10-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -27,523	-137,615
10-Dec-24	APERIO GROUP LLC	in specie	n/a ORD -11,564	-11,564
11-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.81 CFD 2,124	2,124
11-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.81 ORD 672	672
11-Dec-24	BlackRock Investment Management, LLC	on mkt buy	2.80 ORD 28,100	28,100
11-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	2.80 ORD -36,230	-36,230
11-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.81 ORD 117,869	117,869
11-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.81 ORD 9,728	9,728
11-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.81 ORD 2,688	2,688
11-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -3,225	-16,125
11-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -33,617	-168,085
11-Dec-24	APERIO GROUP LLC	in specie	n/a ORD -92,350	-92,350
12-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.87 ORD -32,495	-32,495
12-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.88 CFD 5,168	5,168
12-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.89 ORD 39,107	39,107
12-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.89 ORD 15,602	15,602
12-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89 ORD 84,229	84,229
12-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89 ORD 9,024	9,024
12-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89 ORD 99,266	99,266
12-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.86 ORD 19,353	19,353
12-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -8,945	-44,725
12-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -33,612	-168,060

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12-Dec-24	APERIO GROUP LLC	in specie	n/a	ORD	-86,575	-86,575
13-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.91	CFD	2,311	2,311
13-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.90	CFD	2,458	2,458
13-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	157,933	157,933
13-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	32,533	32,533
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	2.89	ORD	-1,136	-1,136
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	2.89	ORD	2,745	2,745
13-Dec-24	BlackRock Asset Management Deutschland AG	on mkt sell	2.89	ORD	-19,370	-19,370
13-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	2.89	ORD	19,595	19,595
13-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.89	CFD	135,088	135,088
13-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	9,082	9,082
13-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-3,155	-15,775
13-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-41,282	-206,410
13-Dec-24	APERIO GROUP LLC	in specie	n/a	ORD	-176,899	-176,899
16-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.88	CFD	15,559	15,559
16-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.89	CFD	4,322	4,322
16-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.90	ORD	39,845	39,845
16-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.90	ORD	9,882	9,882
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	85,819	85,819
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	9,195	9,195
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	2.88	ORD	-15,013	-15,013
16-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	2.88	ORD	-15,013	-15,013
16-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.88	ORD	4,969	4,969
16-Dec-24	BlackRock Investment Management, LLC	on mkt buy	2.88	ORD	26,479	26,479
16-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92	ORD	101,139	101,139
16-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-6,292	-31,460
16-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-59,739	-298,695
17-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	ORD	598,730	598,730
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	ORD	184,173	184,173
17-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD	17,078	17,078
17-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	2.89	ORD	-15,000	-15,000
17-Dec-24	BlackRock Advisors (UK) Limited	on mkt buy	2.89	ORD	8,235	8,235
17-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.89	CFD	143,305	143,305
17-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	ORD	203,759	203,759
17-Dec-24	BlackRock Fund Advisors	on mkt sell	2.89	ORD	-2,129	-2,129
17-Dec-24	BlackRock Fund Advisors	on mkt sell	2.89	ORD	-83,899	-83,899
17-Dec-24	BlackRock Fund Advisors	on mkt sell	2.89	ORD	-25,956	-25,956
17-Dec-24	BlackRock Fund Advisors	on mkt sell	2.89	ORD	-91,775	-91,775
17-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-7,890	-39,450
17-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-53,676	-268,380
17-Dec-24	APERIO GROUP LLC	in specie	n/a	ORD	-82,989	-82,989
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.88	ORD	242,077	242,077
18-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.88	ORD	74,465	74,465
18-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD	-6,656	-6,656
18-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.89	CFD	5,312	5,312
18-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	CFD	10,987	10,987
18-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	CFD	6,979	6,979
18-Dec-24	BlackRock Advisors (UK) Limited	on mkt sell	2.87	ORD	-14,998	-14,998
18-Dec-24	BlackRock Investment Management, LLC	on mkt buy	2.87	ORD	21,107	21,107
18-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.87	CFD	46,817	46,817
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.89	ORD	-672	-672
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	ORD	17,913	17,913

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
18-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	ORD 1,894	1,894
18-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -4,203	-21,015
18-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -58,269	-291,345
19-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.84	CFD 19,106	19,106
19-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.84	CFD 1,271	1,271
19-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD -28,312	-28,312
19-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.84	ORD 16,260	16,260
19-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.84	ORD 67,377	67,377
19-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.84	ORD 9,309	9,309
19-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.84	ORD 102,393	102,393
19-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.81	ORD 3,112	3,112
19-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -10,283	-51,415
19-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -75,474	-377,370
20-Dec-24	BlackRock Fund Advisors	on mkt buy	2.82	ORD 1,996	1,996
20-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD -57,697	-57,697
20-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD -35,390	-35,390
20-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD -70,780	-70,780
20-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD -24,773	-24,773
20-Dec-24	BlackRock Fund Advisors	in specie	n/a	ORD 1,344	1,344
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	CFD 24,527	24,527
20-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.86	CFD 9,860	9,860
20-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.86	CFD 695	695
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.83	ORD -86,913	-86,913
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.83	ORD 9,873	9,873
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.83	ORD -575,189	-575,189
20-Dec-24	BlackRock Investment Management, LLC	on mkt buy	2.83	ORD 26,961	26,961
20-Dec-24	BlackRock Investment Management (UK) Limited	on mkt sell	2.83	ORD -14,669	-14,669
20-Dec-24	BlackRock Advisors, LLC	on mkt buy	2.83	CFD 48,756	48,756
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD 596	596
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ORD -1,311	-1,311
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD 77,405	77,405
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD 14,374	14,374
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD 60,367	60,367
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD 10,441	10,441
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ORD -168,736	-168,736
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD 14,584	14,584
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ORD -8,435	-8,435
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ORD -395,917	-395,917
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ORD -19,793	-19,793
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt sell	2.87	ORD -39,643	-39,643
20-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD 27,393	27,393
20-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -9,664	-48,320
20-Dec-24	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -57,000	-285,000
20-Dec-24	APERIO GROUP LLC	in specie	n/a	ORD -76,734	-76,734
20-Dec-24	APERIO GROUP LLC	in specie	n/a	ORD -74,508	-74,508
23-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.89	CFD 53,850	53,850
23-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.89	CFD 10,817	10,817

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23-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.90 ORD 18,848	18,848
23-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90 ORD 88,561	88,561
23-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.90 ORD 2,604	2,604
23-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.89 ORD 17,019	17,019
23-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -2,008	-10,040
23-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -77,535	-387,675
24-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD 2,508,220	2,508,220
24-Dec-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a ORD 353,856	353,856
24-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 189,072	945,360
24-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 1,438,556	7,192,779
24-Dec-24	APERIO GROUP LLC	in specie	n/a ORD 1,020,575	1,020,575
24-Dec-24	APERIO GROUP LLC	in specie	n/a ORD 272,484	272,484
25-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD 3	3
26-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD -2,508,223	-2,508,223
26-Dec-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a ORD -353,856	-353,856
26-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -191,736	-958,680
26-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -1,484,813	-7,424,064
26-Dec-24	APERIO GROUP LLC	in specie	n/a ORD -1,020,575	-1,020,575
26-Dec-24	APERIO GROUP LLC	in specie	n/a ORD -272,484	-272,484
27-Dec-24	BlackRock Fund Advisors	in specie	n/a ORD 2,628	2,628
27-Dec-24	BlackRock Investment Management (UK) Limited	on mkt buy	2.94 CFD 226,880	226,880
27-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94 ORD 29,089	29,089
27-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94 ORD 22,345	22,345
27-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94 ORD 10,420	10,420
27-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD 56,958	56,958
27-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -8,273	-41,365
27-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -38,485	-192,425
29-Dec-24	BlackRock Advisors (UK) Limited	collateral transfer	n/a ORD -56,958	-56,958
30-Dec-24	BlackRock Fund Advisors	in specie	n/a ORD 6,555	6,555
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -29,779	-29,779
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -26,202	-26,202
30-Dec-24	BlackRock Capital Management, Inc.	on mkt buy	2.92 ORD 23,440	23,440
30-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.92 ORD 30,211	30,211
30-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92 ORD 90,367	90,367
30-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92 ORD 9,682	9,682
30-Dec-24	BlackRock Investment Management (Australia) Limited	on mkt buy	2.92 ORD 106,504	106,504
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -53,457	-53,457
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -12,445	-12,445
30-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.91 CFD 55,277	55,277
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -6,558	-6,558
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -3,950	-3,950
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -6,261	-6,261
30-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.91 CFD 12,280	12,280
30-Dec-24	BlackRock Financial Management, Inc.	on mkt sell	2.91 CFD -20,603	-20,603
30-Dec-24	BlackRock Financial Management, Inc.	on mkt buy	2.92 ORD 47,005	47,005
30-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt buy	2.92 ORD 41,250	41,250
30-Dec-24	BlackRock Institutional Trust Company, National Association	on mkt sell	2.92 ORD -17,202	-17,202
30-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -6,775	-33,875
30-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 -43,987	-219,935
31-Dec-24	BlackRock Fund Advisors	in specie	n/a ORD -59,766	-59,766
31-Dec-24	BlackRock Investment Management (UK) Limited	collateral transfer	n/a ORD 42	42
31-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 168,864	844,320
31-Dec-24	APERIO GROUP LLC	in specie	n/a ADR 5:1 1,229,839	6,149,194
31-Dec-24	APERIO GROUP LLC	in specie	n/a ORD 1,020,575	1,020,575
31-Dec-24	APERIO GROUP LLC	in specie	n/a ORD 93,778	93,778
02-Jan-25	BlackRock Fund Advisors	in specie	n/a ORD -31,851	-31,851
02-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.96 ORD 29,013	29,013
02-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.96 ORD 23,367	23,367

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02-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD	68,374	68,374
02-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD	7,326	7,326
02-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD	80,584	80,584
02-Jan-25	BlackRock Financial Management, Inc.	on mkt sell	2.96	CFD	-5,714	-5,714
02-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.96	CFD	88,729	88,729
02-Jan-25	BlackRock Financial Management, Inc.	on mkt sell	2.96	CFD	-4,451	-4,451
02-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.96	CFD	12,232	12,232
02-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	44,967	44,967
02-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-171,590	-857,950
02-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,293,961	-6,469,804
02-Jan-25	APERIO GROUP LLC	in specie	n/a	ORD	-1,020,575	-1,020,575
02-Jan-25	APERIO GROUP LLC	in specie	n/a	ORD	-183,131	-183,131
03-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	-57,697	-57,697
03-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	10,310	10,310
03-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	16,496	16,496
03-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.94	CFD	31,385	31,385
03-Jan-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.94	CFD	62,218	62,218
03-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.93	CFD	33,902	33,902
03-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	9,706	9,706
03-Jan-25	BlackRock Asset Management Deutschland AG	on mkt sell	2.95	ORD	-16,826	-16,826
03-Jan-25	BlackRock Investment Management, LLC	on mkt buy	2.95	ORD	8,482	8,482
03-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	ORD	34,033	34,033
03-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	ORD	13,683	13,683
03-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	ORD	6,065	6,065
03-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	276,476	276,476
03-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,701	-8,505
03-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-77,253	-386,265
05-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-276,476	-276,476
05-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-45,009	-45,009
06-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.95	ORD	41,016	41,016
06-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.95	ORD	29,949	29,949
06-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.95	ORD	115,277	115,277
06-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.94	CFD	6,584	6,584
06-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.94	CFD	20,852	20,852
06-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.94	ORD	-89,148	-89,148
06-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.94	ORD	33,071	33,071
06-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.94	ORD	2,151	2,151
06-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-182	-910
06-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	37,312	186,560
07-Jan-25	BlackRock Advisors (UK) Limited	on mkt sell	2.90	ORD	-19,145	-19,145
07-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	18	18
07-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,005	-10,025
07-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-13,206	-66,030
08-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	1,926	1,926
08-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	49,920	49,920
08-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	4,160	4,160
08-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	7,280	7,280
08-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	3,422	3,422
08-Jan-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	CFD	64,941	64,941
08-Jan-25	BlackRock Investment Management, LLC	on mkt buy	2.90	ORD	11,587	11,587
08-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	105,669	105,669

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08-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	17,945	17,945
08-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	2,285	2,285
08-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-18	-18
08-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-312	-1,560
08-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-4,359	-21,795
09-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.93	ORD	39,884	39,884
09-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	ORD	19,689	19,689
09-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	116,225	116,225
09-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	12,453	12,453
09-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	136,975	136,975
09-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	53,980	53,980
09-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	11,575	11,575
09-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	ORD	17,629	17,629
09-Jan-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.93	ORD	14,907	14,907
09-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-947	-4,735
10-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	12,254	12,254
10-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	12,254	12,254
10-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	CFD	3,439	3,439
10-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.89	CFD	5,957	5,957
10-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.89	CFD	16,812	16,812
10-Jan-25	BlackRock Fund Advisors	on mkt buy	2.88	ORD	5,753	5,753
10-Jan-25	BlackRock Asset Management Deutschland AG	on mkt buy	2.88	ORD	31,306	31,306
10-Jan-25	BlackRock Advisors (UK) Limited	on mkt buy	2.88	ORD	36,168	36,168
10-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	ORD	43,115	43,115
10-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.89	ORD	14,523	14,523
10-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	1	1
10-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,063	-5,315
10-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-11,239	-56,194
12-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-1	-1
13-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.90	CFD	104,775	104,775
13-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.90	CFD	29,497	29,497
13-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.90	ORD	13,835	13,835
13-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.90	ORD	3,291	3,291
13-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	86,005	86,005
13-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.89	ORD	3,002	3,002
13-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.89	ORD	-87,375	-87,375
13-Jan-25	BlackRock Advisors, LLC	on mkt buy	2.89	CFD	72,337	72,337
13-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	81,904	81,904
13-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	372	1,860
13-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	2,019	10,095
14-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	-17,695	-17,695
14-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	-109,709	-109,709
14-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	551	551
14-Jan-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.92	CFD	54,390	54,390
14-Jan-25	BlackRock Investment Management, LLC	on mkt buy	2.89	ORD	13,006	13,006
14-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.89	ORD	19,516	19,516
14-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.89	CFD	2,928	2,928
14-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.91	ORD	-596	-596
14-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-81,904	-81,904
14-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-343	-1,715
14-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,716	-8,580

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15-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD 124,170	124,170
15-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD 14,507	14,507
15-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD 1,580	1,580
15-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.96	CFD 3,874	3,874
15-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.96	CFD 1,856	1,856
15-Jan-25	BlackRock Advisors, LLC	on mkt buy	2.95	CFD 69,543	69,543
15-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.95	CFD 5,841	5,841
15-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -576	-2,880
15-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -11,250	-56,250
16-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD -31,851	-31,851
16-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.97	ORD 28,920	28,920
16-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.97	ORD 5,000	5,000
16-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	ORD 118,265	118,265
16-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	ORD 12,672	12,672
16-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	ORD 139,380	139,380
16-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.97	CFD 15,403	15,403
16-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.97	CFD 5,760	5,760
16-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.95	ORD -105,399	-105,399
16-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.95	CFD 4,913	4,913
16-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -59	-295
16-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 3,192	15,960
17-Jan-25	BlackRock Investment Management (UK) Limited	on mkt buy	3.00	CFD 33,596	33,596
17-Jan-25	BlackRock Investment Management, LLC	on mkt buy	3.00	ORD 5,334	5,334
17-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	3.00	ORD 12,181	12,181
17-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	3.00	CFD 3,707	3,707
17-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.98	ORD 25,734	25,734
17-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.98	ORD 2,443	2,443
17-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 163,079	815,395
17-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 1,178,396	5,891,980
17-Jan-25	APERIO GROUP LLC	in specie	n/a	ORD 1,020,575	1,020,575
17-Jan-25	APERIO GROUP LLC	in specie	n/a	ORD 183,131	183,131
20-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	3.03	ORD 35,221	35,221
20-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	3.03	ORD 4,580	4,580
20-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	3.03	ORD 119,884	119,884
20-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	3.03	CFD 10,251	10,251
20-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	3.03	CFD 11,620	11,620
20-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	3.03	CFD 4,365	4,365
20-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD 51	51
21-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD -35,390	-35,390
21-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	3.06	ORD 105,988	105,988
21-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD -51	-51
21-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -163,776	-818,880
21-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -1,188,338	-5,941,690
21-Jan-25	APERIO GROUP LLC	in specie	n/a	ORD -1,020,575	-1,020,575
21-Jan-25	APERIO GROUP LLC	in specie	n/a	ORD -183,131	-183,131
22-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD -57,697	-57,697
22-Jan-25	BlackRock Investment Management (UK) Limited	on mkt buy	3.02	CFD 11,352	11,352
22-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt sell	3.00	ORD -6,550	-6,550
22-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	3.00	ORD 55,435	55,435
22-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	3.00	ORD 12,398	12,398
22-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -193	-965

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22-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,151	-5,755
23-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	9,360	9,360
23-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.97	ORD	3,630	3,630
23-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.97	ORD	131	131
23-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	ORD	7,821	7,821
23-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	ORD	837	837
23-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	ORD	9,217	9,217
23-Jan-25	BlackRock Financial Management, Inc.	on mkt sell	2.96	CFD	-3,403	-3,403
23-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.96	ORD	52,258	52,258
23-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.96	ORD	1,886	1,886
23-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD	112,551	112,551
23-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.96	ORD	132,647	132,647
23-Jan-25	BlackRock Advisors (UK) Limited	on mkt buy	2.95	ORD	2,723	2,723
23-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-253	-1,265
23-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-18,960	-94,800
24-Jan-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.91	CFD	38,113	38,113
24-Jan-25	BlackRock Investment Management, LLC	on mkt buy	2.90	ORD	3,193	3,193
24-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ORD	15,257	15,257
24-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ORD	1,307	1,307
24-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	10	50
24-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-10,717	-53,585
27-Jan-25	BlackRock Advisors (UK) Limited	on mkt buy	2.89	ORD	2,723	2,723
27-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	14	14
27-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	77	77
27-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-8,452	-42,260
27-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-12,261	-61,305
28-Jan-25	BlackRock Investment Management (UK) Limited	on mkt sell	2.89	ORD	-26,468	-26,468
28-Jan-25	BlackRock Fund Advisors	in specie	n/a	ORD	19,779	19,779
28-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-14	-14
28-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-76	-76
28-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,638	-8,190
28-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-6,926	-34,630
29-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	758	758
29-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.93	CFD	-1,867	-1,867
29-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	33,680	33,680
29-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	17,939	17,939
29-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	1,065	1,065
29-Jan-25	BlackRock Investment Management (UK) Limited	on mkt sell	2.94	ORD	-10,088	-10,088
29-Jan-25	BlackRock Investment Management, LLC	on mkt buy	2.94	ORD	2,259	2,259
29-Jan-25	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	-129,258	-129,258
29-Jan-25	BlackRock Investment Management (Australia) Limited	in specie	n/a	ORD	129,258	129,258
29-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2,308,297	2,308,297
29-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-1	-1
29-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	1,223	6,115
29-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-30,875	-154,375
30-Jan-25	BlackRock Capital Management, Inc.	on mkt buy	2.93	ORD	24,841	24,841
30-Jan-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	ORD	71,887	71,887
30-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	100,502	100,502
30-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	143,658	143,658
30-Jan-25	BlackRock Financial Management, Inc.	on mkt sell	2.92	CFD	-14,669	-14,669
30-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-47,728	-47,728



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30-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	2	2
30-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2	2
30-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-6,462	-32,310
30-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,819	-9,095
31-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.91	ORD	15,327	15,327
31-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.91	ORD	205,311	205,311
31-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.90	CFD	-1,881	-1,881
31-Jan-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.90	CFD	-6,388	-6,388
31-Jan-25	BlackRock Advisors, LLC	on mkt buy	2.91	CFD	49,884	49,884
31-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	23,125	23,125
31-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	1,008	1,008
31-Jan-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	78,009	78,009
31-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	165,691	165,691
31-Jan-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-2	-2
31-Jan-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2	-2
31-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-10,256	-51,280
31-Jan-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-3,344	-16,720
02-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,426,260	-2,426,260
03-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	-35,390	-35,390
03-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	2,084	2,084
03-Feb-25	BlackRock Asset Management Canada Limited	on mkt sell	2.89	ORD	-1,793	-1,793
03-Feb-25	BlackRock Capital Management, Inc.	on mkt buy	2.86	ORD	22,063	22,063
03-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.86	ORD	14,978	14,978
03-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.86	ORD	114,707	114,707
03-Feb-25	BlackRock Financial Management, Inc.	on mkt sell	2.85	CFD	-12,024	-12,024
03-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.85	ORD	8,485	8,485
03-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.85	ORD	17,285	17,285
03-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.85	CFD	6,295	6,295
03-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2,191,270	2,191,270
03-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2	2
03-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,257	-11,285
03-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-18,878	-94,390
04-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.91	CFD	7,076	7,076
04-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	6,294	6,294
04-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.92	ORD	16,787	16,787
04-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.92	CFD	4,797	4,797
04-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	173,305	173,305
04-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	1	1
04-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-637	-3,185
04-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-9,998	-49,990
04-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-1,300	-1,300
05-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.90	CFD	1,627	1,627
05-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	15,193	15,193
05-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	43,012	43,012
05-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.90	CFD	68,373	68,373
05-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.90	CFD	5,638	5,638
05-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	78,819	78,819
05-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,911	-14,555
05-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-12,585	-62,925
05-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-233,301	-233,301
06-Feb-25	BlackRock Capital Management, Inc.	on mkt buy	2.91	ORD	14,463	14,463
06-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.91	ORD	22,218	22,218
06-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ORD	89,145	89,145

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06-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ORD	13,229	13,229
06-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ORD	145,514	145,514
06-Feb-25	BlackRock Financial Management, Inc.	on mkt sell	2.91	CFD	-23,298	-23,298
06-Feb-25	BlackRock Financial Management, Inc.	on mkt sell	2.91	CFD	-12,645	-12,645
06-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	13	13
06-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-174	-870
06-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-8,271	-41,355
07-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.89	CFD	-7,986	-7,986
07-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.88	ORD	45,446	45,446
07-Feb-25	BlackRock Advisors (UK) Limited	on mkt buy	2.88	ORD	33,492	33,492
07-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.88	CFD	2,397	2,397
07-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	25,995	25,995
07-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.90	ORD	6,371	6,371
07-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	97,302	97,302
07-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-3	-3
07-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-437	-2,185
07-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-7,736	-38,680
09-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,540,709	-2,540,709
10-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	1,278	1,278
10-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	18,016	18,016
10-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	11,260	11,260
10-Feb-25	BlackRock Capital Management, Inc.	on mkt buy	2.93	ORD	29,052	29,052
10-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	ORD	19,201	19,201
10-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	114,240	114,240
10-Feb-25	BlackRock Financial Management, Inc.	on mkt sell	2.93	CFD	-14,846	-14,846
10-Feb-25	BlackRock Asset Management Canada Limited	on mkt buy	2.93	ORD	77,020	77,020
10-Feb-25	BlackRock Fund Advisors	on mkt buy	2.93	ORD	60,916	60,916
10-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	3,769	3,769
10-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	3,904	3,904
10-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2,514,303	2,514,303
10-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,524	-12,620
10-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,478	-12,390
11-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.90	CFD	59,539	59,539
11-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-17,958	-17,958
11-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-3,352	-16,760
11-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-10,764	-53,820
12-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.85	ORD	83,189	83,189
12-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.85	ORD	118,253	118,253
12-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.85	ORD	11,364	11,364
12-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.86	CFD	5,796	5,796
12-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.86	CFD	-1,797	-1,797
12-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.86	CFD	-1,924	-1,924
12-Feb-25	BlackRock Advisors (UK) Limited	on mkt buy	2.85	ORD	10,936	10,936
12-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.85	ORD	46,605	46,605
12-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,496,345	-2,496,345
12-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,120	-5,600
12-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-25,647	-128,235
12-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	70,166	70,166
13-Feb-25	BlackRock Capital Management, Inc.	on mkt buy	2.87	ORD	37,527	37,527
13-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.87	ORD	36,120	36,120
13-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD	124,954	124,954
13-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD	13,388	13,388
13-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.87	ORD	147,265	147,265
13-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.87	CFD	6,943	6,943

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13-Feb-25	BlackRock Advisors (UK) Limited	on mkt buy	2.86	ORD	2,746	2,746
13-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.86	CFD	67,138	67,138
13-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2,471,999	2,471,999
13-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,225	-11,125
13-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-27,396	-136,980
14-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.90	CFD	10,302	10,302
14-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.90	CFD	11,448	11,448
14-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ORD	84,008	84,008
14-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.91	ORD	1,921	1,921
14-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-13,076	-13,076
14-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	120,030	600,150
14-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	946,050	4,730,250
14-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	974,766	974,766
14-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	183,131	183,131
16-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,458,923	-2,458,923
17-Feb-25	BlackRock Capital Management, Inc.	on mkt buy	2.97	ORD	37,147	37,147
17-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.97	ORD	26,702	26,702
17-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.97	ORD	126,341	126,341
17-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.97	CFD	772	772
17-Feb-25	BlackRock Financial Management, Inc.	on mkt sell	2.96	CFD	-3,972	-3,972
17-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.98	CFD	14,617	14,617
18-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	1	1
18-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-120,765	-603,825
18-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-961,406	-4,807,030
18-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-915,453	-915,453
18-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-183,131	-183,131
19-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	7,684	7,684
19-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.94	CFD	9,803	9,803
19-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.95	ORD	58,406	58,406
19-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.95	CFD	80,613	80,613
19-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	ORD	12,316	12,316
19-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.94	ORD	21,310	21,310
19-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	350,346	350,346
19-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-1	-1
19-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-41	-205
19-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-10,855	-54,275
20-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	25,352	25,352
20-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	9,212	9,212
20-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.93	ORD	108,279	108,279
20-Feb-25	BlackRock Capital Management, Inc.	on mkt buy	2.93	ORD	5,972	5,972
20-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	ORD	5,535	5,535
20-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.93	CFD	8,394	8,394
20-Feb-25	BlackRock Advisors (UK) Limited	on mkt buy	2.93	ORD	1,027	1,027
20-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2,108,577	2,108,577
20-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	1,029	5,145
20-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,891	-14,455
21-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	1,737	1,737
21-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.37	CFD	37,191	37,191
21-Feb-25	BlackRock Advisors (UK) Limited	on mkt buy	2.38	ORD	14,806	14,806
21-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.38	CFD	1,420	1,420
21-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.38	CFD	5,879	5,879
21-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.38	CFD	1,196	1,196
21-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.38	CFD	11,937	11,937
21-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.38	CFD	85,875	85,875
21-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.36	ORD	16,609	16,609

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21-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.36	ORD	26,049	26,049
21-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,458,923	-2,458,923
21-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-14,246	-71,230
21-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-20,350	-20,350
24-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	5,280	5,280
24-Feb-25	BlackRock Fund Advisors	on mkt sell	2.38	ORD	-1,446	-1,446
24-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.35	CFD	35,427	35,427
24-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.38	ORD	49,946	49,946
24-Feb-25	BlackRock Asset Management Deutschland AG	on mkt buy	2.38	ORD	8,581	8,581
24-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.38	ORD	-105,817	-105,817
24-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.38	CFD	77,125	77,125
24-Feb-25	BlackRock Capital Management, Inc.	on mkt buy	2.36	ORD	3,798	3,798
24-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.36	ORD	42,246	42,246
24-Feb-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	2,458,923	2,458,923
24-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-8,079	-40,395
24-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-13,446	-67,230
25-Feb-25	BlackRock Fund Advisors	on mkt sell	2.38	ORD	-13,571	-13,571
25-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.29	CFD	1,978	1,978
25-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.29	ORD	-133,171	-133,171
25-Feb-25	BlackRock Advisors (UK) Limited	on mkt sell	2.30	ORD	-14,859	-14,859
25-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.30	ORD	37,972	37,972
25-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	CFD	8,251	8,251
25-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	CFD	6,302	6,302
25-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.30	CFD	1,560	1,560
25-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.30	CFD	15,983	15,983
25-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.30	CFD	90,295	90,295
25-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.30	CFD	72,547	72,547
25-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	4,680,182	4,680,182
25-Feb-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-2,255,883	-2,255,883
25-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-4,835	-24,175
25-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-22,486	-112,430
25-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-12,298	-12,298
26-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	CFD	24,406	24,406
26-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	10,648	10,648
26-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	CFD	51,832	51,832
26-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	CFD	44,725	44,725
26-Feb-25	BlackRock Advisors (UK) Limited	on mkt sell	2.26	ORD	-10,940	-10,940
26-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	1,822	1,822
26-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	7,915	7,915
26-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	1,561	1,561
26-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	14,858	14,858
26-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.26	CFD	102,266	102,266
26-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-3,835,972	-3,835,972
26-Feb-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	2,255,883	2,255,883
26-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	16,442	16,442
26-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	71	355
26-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-7,107	-35,535
27-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	2,989	2,989
27-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.28	CFD	47,060	47,060
27-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	18,380	18,380
27-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	2,294	2,294
27-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	CFD	9,640	9,640

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27-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	CFD	8,167	8,167
27-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	CFD	1,929	1,929
27-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.27	CFD	143,986	143,986
27-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	ORD	-8,670	-8,670
27-Feb-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.28	ORD	-100,853	-100,853
27-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.28	ORD	25,222	25,222
27-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	1,218,523	1,218,523
27-Feb-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-2,458,923	-2,458,923
27-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-16,442	-16,442
27-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-423	-2,115
27-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-19,322	-96,610
27-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-3,291	-3,291
28-Feb-25	BlackRock Fund Advisors	in specie	n/a	ORD	1,310	1,310
28-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	ORD	21,746	21,746
28-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.28	CFD	1,059	1,059
28-Feb-25	BlackRock Financial Management, Inc.	on mkt buy	2.28	CFD	4,966	4,966
28-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	CFD	81,561	81,561
28-Feb-25	BlackRock Fund Advisors	on mkt sell	2.27	ORD	-114,304	-114,304
28-Feb-25	BlackRock Fund Advisors	on mkt buy	2.27	ORD	113,034	113,034
28-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	ORD	-14,938	-14,938
28-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	ORD	-19,853	-19,853
28-Feb-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	ORD	29,178	29,178
28-Feb-25	BlackRock Investment Management, LLC	on mkt buy	2.27	ORD	32,067	32,067
28-Feb-25	BlackRock Advisors, LLC	on mkt buy	2.27	CFD	72,412	72,412
28-Feb-25	BlackRock Institutional Trust Company, National Association	on mkt sell	2.27	ORD	-24,227	-24,227
28-Feb-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	10,877	10,877
28-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-180	-900
28-Feb-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-26,977	-134,885
28-Feb-25	APERIO GROUP LLC	in specie	n/a	ORD	-86,155	-86,155
01-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,073,610	-2,073,610
03-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.28	ORD	860	860
03-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	79,936	79,936
03-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	21,391	21,391
03-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	2,089	2,089
03-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	2,960	2,960
03-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	10,373	10,373
03-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	8,345	8,345
03-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	19,126	19,126
03-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.26	CFD	120,942	120,942
03-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	6,477	6,477
03-Mar-25	BlackRock Capital Management, Inc.	on mkt buy	2.27	ORD	3,357	3,357
03-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.27	ORD	46,788	46,788
03-Mar-25	BlackRock Financial Management, Inc.	on mkt sell	2.27	ORD	-3,455	-3,455
03-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	1	1
03-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	616	3,080
03-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-7,985	-39,925
04-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.28	CFD	55,600	55,600
04-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	6,748	6,748
04-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	3,213	3,213
04-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.27	CFD	14,637	14,637
04-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.27	CFD	135,448	135,448

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04-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.27	CFD	9,851	9,851
04-Mar-25	BlackRock Advisors (UK) Limited	on mkt sell	2.27	ORD	-5,490	-5,490
04-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	186	186
04-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	1,215,654	1,215,654
04-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	37	185
04-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-6,951	-34,755
05-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	-28,488	-28,488
05-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	14,232	14,232
05-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	9,807	9,807
05-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	CFD	35,297	35,297
05-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	CFD	18,755	18,755
05-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	CFD	12,063	12,063
05-Mar-25	BlackRock Investment Management, LLC	on mkt buy	2.24	ORD	36,056	36,056
05-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.24	CFD	17,023	17,023
05-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.24	CFD	3,942	3,942
05-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	CFD	6,131	6,131
05-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.24	CFD	173,239	173,239
05-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	CFD	15,053	15,053
05-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	ORD	-72,079	-72,079
05-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	ORD	1,310	1,310
05-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-1	-1
05-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-117	-117
05-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-3,406	-17,030
05-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-31,645	-158,225
06-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.23	CFD	4,397	4,397
06-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.23	CFD	3,993	3,993
06-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	CFD	8,093	8,093
06-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	CFD	8,556	8,556
06-Mar-25	BlackRock Fund Advisors	on mkt sell	2.23	ORD	-6,888	-6,888
06-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.23	CFD	1,763	1,763
06-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.23	CFD	17,581	17,581
06-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.23	CFD	122,354	122,354
06-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.23	CFD	11,393	11,393
06-Mar-25	BlackRock Capital Management, Inc.	on mkt buy	2.25	ORD	11,245	11,245
06-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.25	ORD	38,093	38,093
06-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.25	ORD	26,273	26,273
06-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.25	ORD	-71,449	-71,449
06-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	1,221,608	1,221,608
06-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-197	-197
06-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	67	335
06-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-6,618	-33,090
07-Mar-25	BlackRock Fund Advisors	on mkt sell	2.23	ORD	-2,345	-2,345
07-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.27	ORD	126,173	126,173
07-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.24	CFD	17,021	17,021
07-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	CFD	1,203	1,203
07-Mar-25	BlackRock Investment Management, LLC	on mkt buy	2.21	ORD	14,685	14,685
07-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.21	CFD	10,175	10,175
07-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.21	CFD	2,808	2,808
07-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.21	CFD	131,735	131,735
07-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.22	ORD	10,226	10,226
07-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.22	ORD	-12,193	-12,193
07-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	1,220,029	1,220,029

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07-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-1,215,163	-1,215,163
07-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	7	7
07-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,276	-11,380
07-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	2,473	12,365
09-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,441,823	-2,441,823
09-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-177	-177
09-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-7	-7
10-Mar-25	BlackRock Fund Advisors	on mkt sell	2.23	ORD	-2,215	-2,215
10-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.23	CFD	14,539	14,539
10-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.24	CFD	14,800	14,800
10-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	CFD	14,062	14,062
10-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	CFD	5,089	5,089
10-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.24	CFD	13,949	13,949
10-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.24	CFD	2,993	2,993
10-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	CFD	29,831	29,831
10-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.24	CFD	161,821	161,821
10-Mar-25	BlackRock Capital Management, Inc.	on mkt buy	2.24	ORD	10,256	10,256
10-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.24	ORD	81,856	81,856
10-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.24	ORD	6,377	6,377
10-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	ORD	-2,444	-2,444
10-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.24	ORD	-51,787	-51,787
10-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	6	6
10-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-7,856	-39,280
11-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	1,728	1,728
11-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.25	CFD	5,001	5,001
11-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	2,723	2,723
11-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	23,871	23,871
11-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.26	CFD	6,083	6,083
11-Mar-25	BlackRock Investment Management, LLC	on mkt buy	2.26	ORD	10,030	10,030
11-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	2,508	2,508
11-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	13,019	13,019
11-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.26	CFD	10,838	10,838
11-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.26	CFD	95,919	95,919
11-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.23	ORD	-3,828	-3,828
11-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	1	1
11-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	60	60
11-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-349	-1,745
11-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-16,822	-84,110
12-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.24	ORD	129,639	129,639
12-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	-16,866	-16,866
12-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.26	CFD	11,146	11,146
12-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.25	CFD	5,257	5,257
12-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.25	CFD	3,582	3,582
12-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	ORD	-2,620	-2,620
12-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	ORD	-957	-957
12-Mar-25	BlackRock Advisors (UK) Limited	on mkt sell	2.24	ORD	-5,490	-5,490
12-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	ORD	-7,860	-7,860
12-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.26	ORD	-63,250	-63,250
12-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.26	ORD	12,765	12,765

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12-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-1	-1
12-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	310,404	310,404
12-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-66	-66
12-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	10	50
12-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-28,097	-140,485
13-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	14,760	14,760
13-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.22	CFD	7,061	7,061
13-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.22	CFD	3,992	3,992
13-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	ORD	-7,317	-7,317
13-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	ORD	-9,656	-9,656
13-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.21	ORD	-179,125	-179,125
13-Mar-25	BlackRock Advisors (UK) Limited	on mkt buy	2.21	ORD	15,309	15,309
13-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	CFD	12,677	12,677
13-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.21	CFD	3,653	3,653
13-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.21	CFD	19,677	19,677
13-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.21	CFD	16,564	16,564
13-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.20	ORD	40,204	40,204
13-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	21	21
13-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-310,404	-310,404
13-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,806	-14,030
13-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-16,151	-80,755
14-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.19	ORD	132,896	132,896
14-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	42,732	42,732
14-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	19,824	19,824
14-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	89,220	89,220
14-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.17	CFD	21,442	21,442
14-Mar-25	BlackRock Asset Management Deutschland AG	on mkt buy	2.16	ORD	8,861	8,861
14-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	CFD	18,901	18,901
14-Mar-25	BlackRock Asset Management Deutschland AG	on mkt sell	2.16	ORD	-11,707	-11,707
14-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.16	CFD	22,838	22,838
14-Mar-25	BlackRock Investment Management, LLC	on mkt buy	2.16	ORD	10,337	10,337
14-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	CFD	7,689	7,689
14-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.16	CFD	2,810	2,810
14-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.15	ORD	-1,623	-1,623
14-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2,312,555	2,312,555
14-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-2,940	-14,700
14-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-27,589	-137,945
14-Mar-25	APERIO GROUP LLC	in specie	n/a	ORD	20,197	20,197
16-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,312,576	-2,312,576
17-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	12,000	12,000
17-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.07	CFD	1,383	1,383
17-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.07	CFD	12,452	12,452
17-Mar-25	BlackRock Fund Advisors	on mkt buy	2.07	ORD	79,372	79,372
17-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.06	CFD	7,388	7,388
17-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	CFD	35,960	35,960
17-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.06	CFD	62,652	62,652
17-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.06	CFD	1,622	1,622
17-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	CFD	22,995	22,995
17-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.06	CFD	6,622	6,622
17-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.06	CFD	113,570	113,570
17-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.06	CFD	16,714	16,714



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17-Mar-25	BlackRock Capital Management, Inc.	on mkt buy	2.06	ORD	1,695	1,695
17-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.06	ORD	45,877	45,877
17-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	126,585	126,585
17-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	2,294,612	2,294,612
17-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	2,977	2,977
17-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-1,050	-5,250
17-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-42,281	-211,405
18-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	7,064	7,064
18-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	45,916	45,916
18-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	14,248	14,248
18-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	CFD	17,591	17,591
18-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.08	CFD	3,467	3,467
18-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	CFD	19,294	19,294
18-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	CFD	14,179	14,179
18-Mar-25	BlackRock Fund Advisors	on mkt sell	2.08	ORD	-2,507	-2,507
18-Mar-25	BlackRock Fund Advisors	on mkt sell	2.08	ORD	-80,649	-80,649
18-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	CFD	3,129	3,129
18-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.08	CFD	28,244	28,244
18-Mar-25	BlackRock Advisors, LLC	on mkt buy	2.08	CFD	83,070	83,070
18-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.08	CFD	6,539	6,539
18-Mar-25	BlackRock Advisors (UK) Limited	collateral transfer	n/a	ORD	-2,294,612	-2,294,612
18-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	2,266,743	2,266,743
18-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-3,962	-19,810
18-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-39,327	-196,635
19-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	ORD	131,008	131,008
19-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	ORD	8,874	8,874
19-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.08	CFD	37,662	37,662
19-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.08	CFD	2,261	2,261
19-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	CFD	19,496	19,496
19-Mar-25	BlackRock Investment Management, LLC	on mkt buy	2.08	ORD	35,036	35,036
19-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	CFD	11,865	11,865
19-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.08	CFD	2,998	2,998
19-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.08	CFD	28,824	28,824
19-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.07	ORD	322,860	322,860
19-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	ORD	6,777	6,777
19-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	2.09	ORD	-51,177	-51,177
19-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	2.09	ORD	856	856
19-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD	126,675	126,675
19-Mar-25	BlackRock Investment Management (UK) Limited	collateral transfer	n/a	ORD	-2,269,720	-2,269,720
19-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-825	-4,125
19-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1	-11,366	-56,830
20-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	1.97	CFD	106,519	106,519
20-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	1.97	CFD	35,889	35,889
20-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	1.96	CFD	2,721	2,721
20-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	1.96	CFD	18,508	18,508
20-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	1.96	CFD	13,436	13,436
20-Mar-25	BlackRock Fund Advisors	on mkt buy	1.96	ORD	2,290	2,290
20-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	1.96	CFD	3,200	3,200
20-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	1.96	CFD	27,114	27,114
20-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	1.96	CFD	7,041	7,041

Transaction Date	Person whose relevant interest changed	Nature of change / Consideration (NZD)		Class and number of securities affected	Person's votes affected
20-Mar-25	BlackRock Capital Management, Inc.	on mkt buy	1.98	ORD 7,463	7,463
20-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	1.98	ORD 150,622	150,622
20-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	1.98	ORD 11,223	11,223
20-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	1.98	ORD -2,421	-2,421
20-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt sell	1.98	ORD -52,775	-52,775
20-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -4,254	-21,270
20-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -7,126	-35,630
20-Mar-25	APERIO GROUP LLC	in specie	n/a	ORD -59,313	-59,313
21-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	1.98	ORD 165,064	165,064
21-Mar-25	BlackRock Fund Advisors	on mkt buy	2.00	ORD 161,232	161,232
21-Mar-25	BlackRock Fund Advisors	on mkt buy	2.00	ORD 489,900	489,900
21-Mar-25	BlackRock Asset Management Deutschland AG	on mkt buy	2.00	ORD 3,583,198	3,583,198
21-Mar-25	BlackRock Asset Management Deutschland AG	on mkt buy	2.00	ORD 1,413,815	1,413,815
21-Mar-25	BlackRock Advisors (UK) Limited	on mkt buy	2.00	ORD 1,761,987	1,761,987
21-Mar-25	BlackRock Advisors (UK) Limited	on mkt buy	2.00	ORD 4,488,525	4,488,525
21-Mar-25	BlackRock Asset Management Canada Limited	on mkt buy	2.00	ORD 15,292	15,292
21-Mar-25	BlackRock Asset Management Canada Limited	on mkt buy	2.00	ORD 143,061	143,061
21-Mar-25	BlackRock Fund Advisors	on mkt buy	2.00	ORD 9,374,515	9,374,515
21-Mar-25	BlackRock Fund Advisors	on mkt buy	2.00	ORD 12,858,406	12,858,406
21-Mar-25	BlackRock Investment Management (UK) Limited	on mkt buy	2.00	ORD 93,936	93,936
21-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.00	ORD 31,914	31,914
21-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.00	ORD 499,015	499,015
21-Mar-25	BlackRock Fund Advisors	in specie	n/a	ORD 21,680	21,680
21-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	1.99	CFD 16,200	16,200
21-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	1.99	CFD 9,056	9,056
21-Mar-25	BlackRock Asset Management Deutschland AG	on mkt buy	2.00	ORD 14,938	14,938
21-Mar-25	BlackRock Fund Advisors	on mkt sell	2.00	ORD -69,173	-69,173
21-Mar-25	BlackRock Investment Management (UK) Limited	on mkt sell	2.00	ORD -356,340	-356,340
21-Mar-25	BlackRock Financial Management, Inc.	on mkt buy	2.00	CFD 16,544	16,544
21-Mar-25	BlackRock Investment Management (UK) Limited	on mkt sell	2.00	ORD -331,734	-331,734
21-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.00	CFD 12,347	12,347
21-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.00	CFD 7,809	7,809
21-Mar-25	BlackRock Institutional Trust Company, National Association	on mkt buy	2.00	CFD 2,103	2,103
21-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	1.99	ORD 31,866	31,866
21-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	1.99	ORD 103,354	103,354
21-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	1.99	ORD 103,521	103,521
21-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	1.99	ORD 26,633	26,633
21-Mar-25	BlackRock Investment Management (Australia) Limited	on mkt buy	1.99	ORD 14,460	14,460
21-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -148	-740
21-Mar-25	APERIO GROUP LLC	in specie	n/a	ADR 5:1 -2,487	-12,435

Investment Manager / Agent	Parties to the Derivative Fund	On Behalf of	Counterparty
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - APAC Small Cap - Barclays CFD		BARCLAYS BANK PLC
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - APAC Small Cap - HSBC CFD		HSBBK CFD
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - APAC Small Cap - BAML CFD		MERRILL LYNCH INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - APAC Small Cap - MS CFD		MORGAN STANLEY & CO INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - Global Small Cap - Barclays CFD		BARCLAYS BANK PLC
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - Global Small Cap - BNP CFD		BNP PARIBAS
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - Global Small Cap - HSBC CFD		HSBBK CFD
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - Global Small Cap - BAML CFD		MERRILL LYNCH INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - Global Small Cap - MS CFD		MORGAN STANLEY & CO INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	The 32 Capital (ERISA) Master Fund Ltd. - Global Small Cap - Soc Gen CFD		SOCIETE GENERALE
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - APAC - BarCap CFD		BARCLAYS BANK PLC
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - APAC - Citi CFD		CITBK CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - APAC - GS CFD		Goldman Sachs Intl CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - APAC - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - APAC - MS CFD		MORGAN STANLEY & CO INTERNATIONAL
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - AUS Market Neutral - UBS		UBS AG
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - GELS - BarCap CFD		BARCLAYS BANK PLC
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - GELS - CITI CFD		CITBK CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - GELS - GS		Goldman Sachs Intl CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - GELS HS CFD		HSBBK CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - GELS JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK INSTITUTIONAL TRUST CO NA	32 Capital Fund - GELS - UBS CFD		UBS AG
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Systematic Global Equity Absolute Return Fund - US Large Cap Str		MERRILL LYNCH INTERNATIONAL
BLACKROCK INSTITUTIONAL TRUST CO NA	CPPIB MAP CAYMAN SPC SMALL CAP - BNP CFD		BNP PARIBAS
BLACKROCK INSTITUTIONAL TRUST CO NA	CPPIB MAP CAYMAN SPC SMALL CAP - GS CFD		Goldman Sachs Intl CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	CPPIB MAP CAYMAN SPC SMALL CAP - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK INSTITUTIONAL TRUST CO NA	CPPIB MAP CAYMAN SPC SMALL CAP - MS CFD		MORGAN STANLEY & CO INTERNATIONAL
BLACKROCK INSTITUTIONAL TRUST CO NA	GMN B Fund - Europe - Mid Horizon - BNP CFD		BNP PARIBAS
BLACKROCK INSTITUTIONAL TRUST CO NA	GMN B Fund - Europe - Mid Horizon - Citi CFD		CITBK CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	GMN B Fund - Europe - Mid Horizon - GS CFD		Goldman Sachs Intl CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	GMN B Fund - Europe - Mid Horizon - UBS CFD		UBS AG
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - APAC Small Cap- Barclays CFD		BARCLAYS BANK PLC
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - APAC Small Cap - GS CFD		Goldman Sachs Intl CFD
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - APAC Small Cap - HSBC CFD		HSBBK CFD
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - APAC Small Cap - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - APAC Small Cap - ML CFD		MERRILL LYNCH INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - APAC Small Cap - MS CFD		MORGAN STANLEY & CO INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - Global Small Cap - Barclays CFD		BARCLAYS BANK PLC
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - Global Small Cap - GS CFD		Goldman Sachs Intl CFD
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - Global Small Cap - HSBC CFD		HSBBK CFD
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - Global Small Cap - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK FINANCIAL MANAGEMENT INC	Baldr Bayes Fund Inc. - Global Small Cap - ML CFD		MERRILL LYNCH INTERNATIONAL
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. APAC - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. APAC - ML CFD		MERRILL LYNCH INTERNATIONAL
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. APAC - UBS CFD		UBS AG
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. Small Mid - Citi CFD		CITBK CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. Small Mid - GS CFD		Goldman Sachs Intl CFD
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd Small Mid - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK INSTITUTIONAL TRUST CO NA	Pan Asia Opportunities Master Fund Ltd. Small Mid - UBS CFD		UBS AG
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return - Large Cap CITI CFD		CITBK CFD
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return - Large Cap HSBC CFD		HSBBK CFD
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return - Large Cap JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return - Small Cap CITI CFD		CITBK CFD
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return- Small Cap HSBC CFD		HSBBK CFD
BLACKROCK INVESTMENT MANAGEMENT (UK) LIMITED	BSF BLK Syst Asia Pac Eq Absolute Return - Small Cap JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK ADVISORS LLC	BlackRock Global Equity Market Neutral Fund - US Large Cap - GS CFD		Goldman Sachs Bank USA CFD
BLACKROCK ADVISORS LLC	BlackRock Global Equity Market Neutral Fund - US Large Cap - MS CFD		MORGAN STANLEY & CO INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - APAC Small Cap - Barclays CFD		BARCLAYS BANK PLC
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - APAC Small Cap - BNP CFD		BNP PARIBAS
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - APAC Small Cap - HSBC CFD		HSBBK CFD
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - APAC Small Cap - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - APAC Small Cap - ML CFD		MERRILL LYNCH INTERNATIONAL
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - Global Small Cap - Barclays CFD		BARCLAYS BANK PLC
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - Global Small Cap - BNP CFD		BNP PARIBAS
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - Global Small Cap - GS CFD		Goldman Sachs Intl CFD
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - Global Small Cap - HSBC CFD		HSBBK CFD
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - Global Small Cap - JPM CFD		JP Morgan CFD ( JPMSW)
BLACKROCK FINANCIAL MANAGEMENT INC	Systematic Total Alpha. - Global Small Cap - ML CFD		MERRILL LYNCH INTERNATIONAL