

Form 604

**Corporations Act 2001
Section 671B**

Notice of change of interests of substantial holder

To Company Name/Scheme NANOSONICS LTD

ACN/ARSN/ABN 110 950 768 96

1. Details of substantial holder (1)

Name JPMorgan Chase & Co. and its affiliates

ACN/ARSN (if applicable) NA

There was a change in the interests of the substantial holder on 16/01/2023

The previous notice was given to the company on 07/12/2022

The previous notice was dated 05/12/2022

2. Previous and present voting power

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

Class of securities (4)	Previous notice		Present notice	
	Person's votes	Voting power (5)	Person's votes	Voting power (5)
Ordinary	19,100,834	6.32%	15,156,613	5.02%

3. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest of the substantial holder or an associate in voting securities of the company or scheme, since the substantial holder was last required to give a substantial holding notice to the company or scheme are as follows:

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities	Person's votes affected
See Appendix	J.P. MORGAN SECURITIES LLC	Holder of securities subject to an obligation to return under a securities lending agreement	See Appendix	400,592 (Ordinary)	400,592 (Ordinary)
See Appendix	J.P. MORGAN SECURITIES LLC	Rehypothecation of client securities under a Prime Brokerage Agreement	See Appendix	3,071 (Ordinary)	3,071 (Ordinary)
See Appendix	J.P. MORGAN SECURITIES PLC	Holder of securities subject to an obligation to return under a securities lending agreement	See Appendix	339,123 (Ordinary)	339,123 (Ordinary)
See Appendix	J.P. MORGAN SECURITIES PLC	Purchase and sales of securities in its capacity as Principal/Proprietary	See Appendix	2,622 (Ordinary)	2,622 (Ordinary)
See Appendix	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Holder of securities subject to an obligation to return under a securities lending agreement	See Appendix	1,494,841 (Ordinary)	1,494,841 (Ordinary)

See Appendix	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Purchase and sales of securities in its capacity as Principal/Proprietary	See Appendix	422,004 (Ordinary)	422,004 (Ordinary)
See Appendix	JPMORGAN CHASE BANK, N.A.	Securities on Loan as Agent Lender	See Appendix	2,808,541 (Ordinary)	2,808,541 (Ordinary)
See Appendix	JPMORGAN ASSET MANAGEMENT (ASIA PACIFIC) LIMITED	In its capacity as investment manager or in various other related capacities	See Appendix	4,319 (Ordinary)	4,319 (Ordinary)

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
JPMORGAN CHASE BANK, N.A.	JPM Nominees Australia Pty Limited	Various Borrowers under the Securities Lending Agreement	Securities on Loan as Agent Lender	8,002,348 (Ordinary)	8,002,348 (Ordinary)
JPMORGAN ASSET MANAGEMENT (ASIA PACIFIC) LIMITED	HSBC International Trustee Limited - Hong Kong	Various Clients and Custodians	In its capacity as investment manager or in various other related capacities	55,479 (Ordinary)	55,479 (Ordinary)
J.P. MORGAN SECURITIES PLC	JPM Nominees Australia Pty Limited	JPM Nominees Australia Pty Limited	Holder of securities subject to an obligation to return under a securities lending agreement	3,894,371 (Ordinary)	3,894,371 (Ordinary)
J.P. MORGAN SECURITIES PLC	JPM Nominees Australia Pty Limited	J.P. MORGAN SECURITIES PLC	Purchase and sales of securities in its capacity as Principal/Proprietary	24,873 (Ordinary)	24,873 (Ordinary)
J.P. MORGAN SECURITIES LLC	Citi Australia	Citi Australia	Holder of securities subject to an obligation to return under a securities lending agreement	524,408 (Ordinary)	524,408 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Ecapital Nominees Pty Ltd	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Purchase and sales of securities in its capacity as Principal/Proprietary	1,117,502 (Ordinary)	1,117,502 (Ordinary)
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Ecapital Nominees Pty Ltd	Ecapital Nominees Pty Ltd	Holder of securities subject to an obligation to return under a securities lending agreement	1,521,812 (Ordinary)	1,521,812 (Ordinary)
J.P. MORGAN INVESTMENT MANAGEMENT INC.	STATE STREET GLOBAL MARKETS LLC	Various Clients and Custodians	In its capacity as investment manager or in various other related capacities	15,820 (Ordinary)	15,820 (Ordinary)

5. Changes in association

The persons who have become associates (2) of, ceased to be associates of, or have changed the nature of their association (9) with, the substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
J.P. MORGAN SECURITIES LLC	Subsidiary of JPMorgan Chase & Co.
J.P. MORGAN SECURITIES PLC	Subsidiary of JPMorgan Chase & Co.
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Subsidiary of JPMorgan Chase & Co.
JPMORGAN CHASE BANK, N.A.	Subsidiary of JPMorgan Chase & Co.
JPMORGAN ASSET MANAGEMENT (ASIA PACIFIC) LIMITED	Subsidiary of JPMorgan Chase & Co.

6. Addresses

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

Name	Address
JPMorgan Chase & Co.	383 Madison Avenue, New York, New York, NY, 10179, United States
J.P. MORGAN SECURITIES LLC	383 Madison Ave., New York, New York, NY, 10179, United States
J.P. MORGAN SECURITIES PLC	25 Bank Street, Canary Wharf, London, E14 5JP, England
J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Level 18, 83-85 Castlereagh Street, NSW, Sydney, NS, 2000, Australia
JPMORGAN CHASE BANK, N.A.	1111 Polaris Parkway, Columbus, Delaware, OH, 43240, United States
J.P. MORGAN INVESTMENT MANAGEMENT INC.	383 Madison Avenue, New York, New York, NY, 10179, United States
JPMORGAN ASSET MANAGEMENT (ASIA PACIFIC) LIMITED	19 & 20/F, Chater House, 8 Connaught Road Central, Hong Kong, Hong Kong

Signature

print name Vasim Pathan

capacity Compliance Officer

sign here



date 18/01/2023

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 6 of the form.
 - (2) See the definition of "associate" in section 9 of the Corporations Act 2001.
 - (3) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
 - (4) The voting shares of a company constitute one class unless divided into separate classes.
 - (5) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
 - (6) Include details of:
 - (a) any relevant agreement or other circumstances because of which the change in relevant interest occurred. If subsection 671B(4) applies, a copy of any document setting out the terms of any relevant agreement, and a statement by the person giving full and accurate details of any contract, scheme or arrangement, must accompany this form, together with a written statement certifying this contract, scheme or arrangement; and
 - (b) any qualification of the power of a person to exercise, control the exercise of, or influence the exercise of, the voting powers or disposal of the securities to which the relevant interest relates (indicating clearly the particular securities to which the qualification applies).

See the definition of "relevant agreement" in section 9 of the Corporations Act 2001.
 - (7) Details of the consideration must include any and all benefits, money and other, that any person from whom a relevant interest was acquired has, or may, become entitled to receive in relation to that acquisition. Details must be included even if the benefit is conditional on the happening or not of a contingency. Details must be included of any benefit paid on behalf of the substantial holder or its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.
 - (8) If the substantial holder is unable to determine the identity of the person (eg. if the relevant interest arises because of an option) write "unknown".
 - (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.
-

TRADES FOR RELEVANT PERIOD							Appendix
Transaction Date	Entity	Product Type	Type of Transaction	Quantity	Price (AUD)	Consideration	
Balance at start of relevant period				19,100,834			
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9)	4.89	\$ 44.01	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9	4.89	\$ 44.01	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9)	4.85	\$ 43.65	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	4.88	\$ 4.88	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,604	4.82	\$ 27,011.28	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,570	4.82	\$ 7,567.40	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,730	4.86	\$ 61,844.29	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,380	4.82	\$ 45,211.60	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,434	4.82	\$ 45,471.88	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,434)	4.82	\$ 45,471.88	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,126	4.83	\$ 5,436.63	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,484	4.89	\$ 21,926.76	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,703	4.83	\$ 17,872.90	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3	4.85	\$ 14.55	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22)	4.82	\$ 106.04	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22	4.82	\$ 106.04	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,461)	4.89	\$ 7,144.29	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3)	4.82	\$ 14.46	
6-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,221	4.85	\$ 10,772.86	
6-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Adjustment	(62,124)	-	\$ -	
6-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	80,155	-	\$ -	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23,090)	4.82	\$ 111,293.80	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,090	4.82	\$ 111,293.80	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,120	4.82	\$ 5,398.40	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(103)	4.82	\$ 496.46	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	103	4.82	\$ 496.46	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(71)	4.71	\$ 334.41	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,794	4.81	\$ 76,045.65	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	915	4.78	\$ 4,376.85	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,325	4.78	\$ 54,133.50	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	65,307	4.78	\$ 312,167.46	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,005	4.78	\$ 4,803.90	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(26,902)	4.82	\$ 129,667.64	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,993)	4.80	\$ 9,566.68	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,377	4.80	\$ 6,614.97	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,201	4.78	\$ 10,523.31	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.78	\$ 4,783.41	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,126)	4.82	\$ 5,427.32	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	4.82	\$ 4,820.00	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,487	4.71	\$ 7,004.51	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	61,483	4.78	\$ 293,888.74	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(61,483)	4.78	\$ 293,888.74	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,224)	4.78	\$ 5,850.72	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,709)	4.78	\$ 79,869.02	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,709	4.78	\$ 79,869.02	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(197)	4.78	\$ 941.66	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	197	4.78	\$ 941.66	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,186)	4.78	\$ 15,229.08	
7-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,186	4.78	\$ 15,229.08	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,246)	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,246	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	3,000	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(686)	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	3,996	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	108	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(4,104)	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	3,868	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	5,474	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(9,342)	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	5,241	-	\$ -	
7-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	4,656	-	\$ -	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,766	4.79	\$ 18,039.14	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,766)	4.79	\$ 18,039.14	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,766	4.78	\$ 18,001.48	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,766)	4.78	\$ 18,001.48	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,766)	4.79	\$ 18,039.14	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,766	4.79	\$ 18,039.14	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,206	4.80	\$ 5,782.77	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	179	4.80	\$ 859.20	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(179)	4.80	\$ 859.20	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(179)	4.79	\$ 857.41	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	179	4.79	\$ 857.41	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68	4.83	\$ 328.44	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15)	4.79	\$ 71.85	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(252)	4.79	\$ 1,205.82	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,156)	4.78	\$ 15,095.03	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,242	4.75	\$ 10,649.50	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,542	4.79	\$ 16,964.72	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,610)	4.75	\$ 17,147.50	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,610	4.75	\$ 17,147.50	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	50	4.75	\$ 237.50	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(50)	4.75	\$ 237.50	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.78	\$ 4,776.73	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,474	4.77	\$ 7,024.95	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,039)	4.79	\$ 4,977.66	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(133)	4.82	\$ 641.06	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	624	4.82	\$ 3,007.98	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,377)	4.78	\$ 6,582.06	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	4.78	\$ 4,780.00	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	179,425	4.75	\$ 852,268.75	
8-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,006)	4.75	\$ 9,528.50	
8-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,000)	-	\$ -	
8-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	28,000	-	\$ -	
8-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	4,378	-	\$ -	
8-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,401)	-	\$ -	
8-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(100,500)	-	\$ -	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	684	4.79	\$ 3,274.73	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	612	4.81	\$ 2,943.72	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,578	4.78	\$ 55,373.45	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	34	4.79	\$ 162.86	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,692	4.84	\$ 148,506.99	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22,418)	4.75	\$ 106,485.50	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(514)	4.89	\$ 2,513.46	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,000	4.80	\$ 14,399.60	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	944	4.79	\$ 4,518.46	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,000	4.80	\$ 9,597.63	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17)	4.75	\$ 80.75	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17	4.75	\$ 80.75	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,474)	4.75	\$ 7,001.50	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,000)	4.75	\$ 14,250.00	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,000)	4.75	\$ 9,500.00	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,874)	4.84	\$ 62,310.16	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,874	4.84	\$ 62,310.16	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	30,708	4.84	\$ 148,626.72	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,708)	4.84	\$ 148,626.72	
9-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13,445)	4.84	\$ 65,073.80	
9-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,640)	-	\$ -	
9-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(13,443)	-	\$ -	
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15	4.68	\$ 70.20	
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18)	4.32	\$ 77.76	
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,810	4.35	\$ 7,865.58	
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	211	4.45	\$ 938.32	
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,890)	4.36	\$ 56,200.40	

TRADES FOR RELEVANT PERIOD					Appendix		
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23,585)	4.36	\$	102,896.43
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,481	4.31	\$	19,297.55
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9,533)	4.28	\$	40,783.87
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.35	\$	4,353.78
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,306)	4.29	\$	5,596.99
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,201)	4.32	\$	9,514.46
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	263	4.68	\$	1,230.97
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(844)	4.84	\$	4,568.96
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	4.89	\$	4,890.00
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22)	4.84	\$	106.48
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22	4.84	\$	106.48
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22	4.84	\$	106.48
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22)	4.84	\$	106.48
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12	4.27	\$	51.18
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6	4.25	\$	25.50
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,021)	4.36	\$	8,811.56
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,021	4.36	\$	8,811.56
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,803	4.36	\$	12,221.08
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(60)	4.36	\$	261.60
12-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	60	4.36	\$	261.60
12-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(3,725)	-	\$	-
12-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	7,000	-	\$	-
12-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	170,949	-	\$	-
12-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(5,241)	-	\$	-
12-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(4,656)	-	\$	-
12-Dec-22	JPMORGAN ASSET MANAGEMENT (ASIA PACIFIC) LIMITED	Equity	Buy	4,319	4.27	\$	18,437.38
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(58)	4.45	\$	258.10
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2	4.52	\$	9.03
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,132	4.52	\$	9,641.65
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,584)	4.55	\$	11,757.20
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,623	4.55	\$	30,134.65
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,930)	4.55	\$	58,831.50
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,037)	4.55	\$	18,368.35
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,575	4.55	\$	48,116.25
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,692)	4.43	\$	56,207.69
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,867	4.51	\$	8,423.83
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,481)	4.36	\$	19,537.16
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,222)	4.36	\$	9,687.92
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2	4.52	\$	8.72
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2)	4.36	\$	8.72
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,100)	4.55	\$	23,205.00
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,803	4.55	\$	12,753.65
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,903	4.55	\$	8,658.65
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,903)	4.55	\$	8,658.65
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18,935	4.55	\$	86,154.25
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,935)	4.55	\$	86,154.25
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45	4.55	\$	204.75
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45)	4.55	\$	204.75
13-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,764	4.49	\$	16,909.19
13-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(133,669)	-	\$	-
13-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(199,615)	-	\$	-
13-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(325,000)	-	\$	-
13-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(500,000)	-	\$	-
13-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	33,000	-	\$	-
13-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(16,520)	-	\$	-
13-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(40,249)	-	\$	-
14-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Sell	(2,731)	4.55	\$	12,426.05
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	673	4.60	\$	3,093.55
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(98)	4.58	\$	452.42
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(231)	4.58	\$	1,058.23
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16	4.58	\$	73.28
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,913	4.59	\$	8,771.98
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	458	4.53	\$	2,073.26
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,725	4.55	\$	30,598.75
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,888	4.54	\$	13,106.00
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	40,292	4.54	\$	182,986.76
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,209)	4.55	\$	51,000.95
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,867)	4.55	\$	8,494.85
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(61,758)	4.53	\$	280,014.43
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,000	4.54	\$	31,784.33
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,000	4.54	\$	40,861.83
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,676	4.52	\$	7,576.27
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(997)	4.53	\$	4,519.59
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,000	4.54	\$	18,160.44
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9	4.59	\$	41.31
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9)	4.55	\$	40.95
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16	4.55	\$	72.80
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16)	4.55	\$	72.80
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	297	4.51	\$	1,339.47
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(297)	4.51	\$	1,339.47
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(330)	4.56	\$	1,503.15
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	330	4.56	\$	1,503.15
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(95)	4.58	\$	435.10
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	95	4.58	\$	435.10
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	208	4.58	\$	952.64
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(208)	4.58	\$	952.64
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(14,920)	4.58	\$	68,333.60
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	14,920	4.58	\$	68,333.60
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	179	4.58	\$	819.82
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(179)	4.58	\$	819.82
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(27,835)	4.55	\$	126,649.25
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	27,835	4.55	\$	126,649.25
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,608)	4.55	\$	7,316.40
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(240)	4.55	\$	1,092.00
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	240	4.55	\$	1,092.00
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25)	4.55	\$	113.75
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25	4.55	\$	113.75
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25)	4.55	\$	113.75
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	25	4.55	\$	113.75
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,209)	4.55	\$	51,000.95
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(56,045)	4.55	\$	255,004.75
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow Return	(658,241)	-	\$	-
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	658,241	-	\$	-
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow Return	(1,275,448)	-	\$	-
14-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow	1,275,448	-	\$	-
14-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(51,399)	-	\$	-
14-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	71,853	-	\$	-
14-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	628,147	-	\$	-
14-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(8,000)	-	\$	-
14-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	6,823	-	\$	-
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(272)	4.44	\$	1,207.68
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(13,115)	4.44	\$	58,230.60
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,597	4.35	\$	28,696.95
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,000)	4.37	\$	30,619.87
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,291)	4.38	\$	5,648.56
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,598)	4.36	\$	20,050.83
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,521	4.39	\$	6,673.83
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,000)	4.37	\$	21,874.85
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,676)	4.44	\$	7,625.80
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3	4.44	\$	13.32
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3)	4.35	\$	13.05
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7)	4.55	\$	31.85
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7	4.55	\$	31.85
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	4.34	\$	4.34
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	4.34	\$	4.34
15-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,682	4.35	\$	7,316.70

TRADES FOR RELEVANT PERIOD				Appendix			
15-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,057)	-	\$	-
15-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	6,990	-	\$	-
15-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	71,218	-	\$	-
15-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(266,000)	-	\$	-
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(679)	4.41	\$	2,994.39
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	208	4.38	\$	911.48
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	441	4.38	\$	1,933.50
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,600	4.42	\$	42,404.41
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,019)	4.28	\$	8,843.22
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	517	4.43	\$	2,292.18
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(30,196)	4.38	\$	132,258.48
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21,131	4.40	\$	93,026.44
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(220)	4.35	\$	957.00
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,000	4.41	\$	8,813.21
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,020	4.43	\$	35,545.38
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,462	4.39	\$	6,422.69
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.41	\$	4,406.61
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,000	4.41	\$	8,812.21
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(227)	4.35	\$	987.45
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(227)	4.35	\$	987.45
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	113	4.44	\$	501.72
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(113)	4.44	\$	501.72
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,551)	4.38	\$	33,073.38
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,551	4.38	\$	33,073.38
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(421)	4.38	\$	1,843.98
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	421	4.38	\$	1,843.98
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,521)	4.35	\$	6,616.35
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,518)	4.35	\$	15,303.30
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	657	4.38	\$	2,877.95
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(38)	4.38	\$	166.44
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	475	4.43	\$	2,102.65
16-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow Return	(369,841)	-	\$	-
16-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(4,719)	-	\$	-
16-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(7,000)	-	\$	-
16-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(39,745)	-	\$	-
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	4.46	\$	4.46
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(211)	4.46	\$	941.06
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6	4.49	\$	26.94
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,000	4.41	\$	8,827.49
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,260)	4.36	\$	18,562.96
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	661	4.39	\$	2,900.53
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	226	4.47	\$	1,010.22
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	385	4.38	\$	1,686.30
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(385)	4.38	\$	1,686.30
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,462)	4.38	\$	6,403.56
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,940)	4.35	\$	12,789.00
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	880	4.41	\$	3,877.82
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6)	4.35	\$	26.10
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6	4.35	\$	26.10
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(49)	4.35	\$	213.15
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	49	4.35	\$	213.15
19-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Borrow	1,531,193	-	\$	-
19-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Borrow Return	(1,125,000)	-	\$	-
19-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(24,630)	-	\$	-
19-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(6,990)	-	\$	-
19-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(71,218)	-	\$	-
19-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(20,628)	-	\$	-
19-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	18,013	-	\$	-
19-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(6,822)	-	\$	-
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(67)	4.35	\$	291.45
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,023)	4.25	\$	12,856.48
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(122)	4.24	\$	517.28
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,283	4.29	\$	65,529.70
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,654	4.20	\$	15,346.80
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,323	4.20	\$	22,356.60
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,527	4.29	\$	28,006.40
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.29	\$	4,291.29
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,819)	4.20	\$	11,839.80
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,765	4.22	\$	7,445.29
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18)	4.35	\$	78.30
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	18	4.35	\$	78.30
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	193	4.20	\$	810.60
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(193)	4.20	\$	810.60
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11	4.20	\$	46.20
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11)	4.20	\$	46.20
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(407)	4.20	\$	1,709.40
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	407	4.20	\$	1,709.40
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,460)	4.20	\$	14,532.00
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(12,149)	4.20	\$	51,025.80
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,149	4.20	\$	51,025.80
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	135	4.20	\$	567.00
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(135)	4.20	\$	567.00
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	46	4.20	\$	193.20
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(46)	4.20	\$	193.20
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(661)	4.35	\$	2,875.35
20-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(103)	4.20	\$	432.60
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(21,646)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(30,238)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,147)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(110,576)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	24,665	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(72,000)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(127,485)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(53,979)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(22,949)	-	\$	-
20-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(55,562)	-	\$	-
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	449	4.26	\$	1,912.74
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,015	4.26	\$	4,323.90
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	809	4.25	\$	3,431.01
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,593	4.24	\$	6,760.12
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	9,264	4.29	\$	39,772.37
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,977)	4.28	\$	38,421.56
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,041)	4.28	\$	17,295.48
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,043)	4.20	\$	4,380.60
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.28	\$	4,284.49
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,410	4.29	\$	14,625.34
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.28	\$	4,284.32
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(600)	4.29	\$	2,574.00
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,517	4.28	\$	87,802.40
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,726	4.28	\$	11,657.53
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,453	4.28	\$	36,138.29
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,682	4.28	\$	7,193.57
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21)	4.20	\$	88.20
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21	4.20	\$	88.20
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	56	4.28	\$	239.68
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(56)	4.28	\$	239.68
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,176)	4.28	\$	5,033.28
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,176	4.28	\$	5,033.28
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4	4.29	\$	17.16
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4)	4.29	\$	17.16
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15,708)	4.27	\$	67,073.16
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(15)	4.27	\$	63.98
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15	4.27	\$	63.98
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,103)	4.28	\$	17,560.84
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,103	4.28	\$	17,560.84
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	795	4.28	\$	1,262.60

TRADES FOR RELEVANT PERIOD				Appendix			
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(295)	4.28	\$	1,262.60
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(82)	4.28	\$	350.96
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	94	4.27	\$	401.29
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8)	4.28	\$	34.24
21-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8	4.28	\$	34.24
21-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	48,000	-	\$	-
21-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(35,689)	-	\$	-
21-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(6,485)	-	\$	-
21-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	8,202	-	\$	-
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	177	4.39	\$	777.03
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	20,593	4.37	\$	89,962.39
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	752	4.34	\$	3,261.75
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,021)	4.44	\$	8,973.24
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,223	4.43	\$	18,713.31
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,975	4.44	\$	39,849.00
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,000	4.38	\$	30,673.71
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,000	4.38	\$	30,683.42
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,215)	4.41	\$	36,264.70
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,470	4.42	\$	6,504.25
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.38	\$	4,379.24
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,653	4.44	\$	7,339.98
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,634	4.42	\$	104,461.78
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,487	4.42	\$	15,411.90
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(82)	4.28	\$	350.96
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	82	4.28	\$	350.96
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	159	4.28	\$	680.52
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(159)	4.28	\$	680.52
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,608)	4.44	\$	7,139.52
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19,501)	4.44	\$	86,584.44
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19,501	4.44	\$	86,584.44
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	562	4.44	\$	2,495.28
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33)	4.44	\$	146.52
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	33	4.44	\$	146.52
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23)	4.44	\$	102.12
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23	4.44	\$	102.12
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,844	4.44	\$	17,067.36
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,844)	4.44	\$	17,067.36
22-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(276)	4.44	\$	1,225.44
22-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(5,349)	-	\$	-
22-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,786	-	\$	-
22-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	8,972	-	\$	-
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(124)	4.31	\$	534.44
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	997	4.27	\$	4,253.69
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(673)	4.30	\$	2,893.90
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(98)	4.44	\$	435.12
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	98	4.44	\$	435.12
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,243)	4.30	\$	9,644.90
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.29	\$	4,290.38
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16)	4.28	\$	68.41
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.29	\$	4,289.74
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,855)	4.30	\$	7,976.50
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	315	4.31	\$	1,357.65
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.29	\$	4,289.58
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	447	4.30	\$	1,922.10
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(447)	4.30	\$	1,922.10
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,760	4.30	\$	24,768.00
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,577)	4.30	\$	6,781.10
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,577	4.30	\$	6,781.10
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(224)	4.20	\$	1,393.20
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	324	4.30	\$	1,393.20
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(99)	4.30	\$	425.70
23-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	99	4.30	\$	425.70
23-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(9,955)	-	\$	-
23-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	148,480	-	\$	-
23-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	153,534	-	\$	-
23-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	128,642	-	\$	-
23-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	319,344	-	\$	-
28-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	36,838	4.26	\$	156,808.31
28-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	14,750	4.28	\$	63,092.58
28-Dec-22	J.P. MORGAN SECURITIES PLC	Equity	Buy	10,645	4.26	\$	45,344.99
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,232)	4.23	\$	5,207.37
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	40	4.27	\$	170.93
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,649	4.27	\$	15,574.10
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,368)	4.26	\$	31,387.68
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,611)	4.26	\$	23,902.86
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,244)	4.26	\$	9,559.44
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3)	4.30	\$	12.90
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	3	4.30	\$	12.90
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,379)	4.26	\$	31,434.54
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,379	4.26	\$	31,434.54
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,922	4.26	\$	8,187.72
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,922)	4.26	\$	8,187.72
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,000)	4.26	\$	8,516.43
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	713	4.26	\$	3,039.21
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,000)	4.26	\$	12,776.42
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,773	4.26	\$	67,211.72
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,509	4.26	\$	10,694.36
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,000)	4.26	\$	8,513.46
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(385)	4.25	\$	1,637.03
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(90)	4.26	\$	383.40
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	90	4.26	\$	383.40
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(106)	4.26	\$	451.56
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(46)	4.26	\$	195.96
28-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	46	4.26	\$	195.96
28-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,036)	-	\$	-
28-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	22,555	-	\$	-
28-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,934)	-	\$	-
28-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	4,837	-	\$	-
28-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	1,036	-	\$	-
28-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(209,000)	-	\$	-
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,486	4.29	\$	19,244.94
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(223)	4.29	\$	956.67
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,775)	4.29	\$	16,194.75
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(262)	4.29	\$	1,123.98
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	675	4.23	\$	2,853.43
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	110	4.26	\$	468.60
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,592	4.26	\$	36,601.92
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,773	4.26	\$	20,332.98
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	5,675	4.24	\$	24,076.48
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(76)	4.26	\$	323.76
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	76	4.26	\$	323.76
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,350)	4.26	\$	27,051.00
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,350	4.26	\$	27,051.00
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,059	4.26	\$	21,551.34
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,059)	4.26	\$	21,551.34
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,962	4.29	\$	8,416.98
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	39	4.23	\$	165.12
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	31	4.26	\$	132.06
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(21)	4.26	\$	132.06
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,302	4.26	\$	9,807.50
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,560	4.24	\$	70,281.63
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,521	4.25	\$	10,701.94
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	674	4.26	\$	2,871.24
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(132)	4.26	\$	562.32
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	132	4.26	\$	562.32
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45)	4.26	\$	191.70

TRADES FOR RELEVANT PERIOD				Appendix			
29-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45	4.26	\$	191.70
29-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(10,741)	-	\$	-
29-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(7,860)	-	\$	-
29-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(14,560)	-	\$	-
29-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(28,839)	-	\$	-
29-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	2,118	-	\$	-
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	4.30	\$	4.30
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	677	4.27	\$	2,893.38
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	53	4.20	\$	227.64
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,913	4.29	\$	72,482.98
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(830)	4.29	\$	3,560.70
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	281	4.29	\$	1,205.49
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,619	4.29	\$	24,105.51
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	830	4.29	\$	3,560.70
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,110)	4.26	\$	17,508.60
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(584)	4.29	\$	2,507.70
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,626	4.28	\$	19,817.17
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(29)	4.26	\$	123.54
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	29	4.26	\$	123.54
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(225)	4.27	\$	959.63
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(452)	4.27	\$	1,927.78
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,966)	4.29	\$	72,784.14
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,966	4.29	\$	72,784.14
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,804	4.29	\$	12,029.16
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,650	4.29	\$	15,658.50
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68	4.29	\$	291.72
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(68)	4.29	\$	291.72
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	68	4.29	\$	291.72
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(68)	4.29	\$	291.72
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(181)	4.29	\$	776.49
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	181	4.29	\$	776.49
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,517	4.29	\$	10,800.89
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,526	4.29	\$	70,919.41
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	90	4.29	\$	386.10
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(90)	4.29	\$	386.10
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(9)	4.29	\$	38.61
30-Dec-22	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,051	4.29	\$	13,101.57
30-Dec-22	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(14,695)	-	\$	-
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,341	4.24	\$	69,260.18
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,883	4.31	\$	12,437.24
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,000	4.24	\$	4,237.16
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,908)	4.24	\$	12,329.92
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22)	4.25	\$	93.51
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	82	4.30	\$	352.64
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,075	4.24	\$	4,558.18
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,293)	4.22	\$	5,450.10
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(216)	4.26	\$	919.78
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	469	4.26	\$	1,998.15
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,793)	4.24	\$	11,842.32
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45)	4.24	\$	190.80
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,673)	4.24	\$	24,028.28
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(10,162)	4.24	\$	43,086.88
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	634	4.24	\$	2,688.16
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(605)	4.24	\$	2,565.20
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	474	4.24	\$	2,009.76
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13	4.24	\$	55.12
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,793	4.24	\$	11,842.32
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45	4.24	\$	190.80
3-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,174	4.24	\$	34,668.77
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,345	4.35	\$	5,850.75
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	465	4.33	\$	2,015.02
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,646	4.35	\$	11,513.95
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	249	4.35	\$	1,083.15
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	333	4.35	\$	1,448.55
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,669)	4.35	\$	37,710.15
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,908)	4.35	\$	34,399.80
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,420	4.35	\$	36,627.00
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	796	4.39	\$	1,299.44
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(296)	4.32	\$	1,299.44
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,665	4.35	\$	37,692.75
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(8,665)	4.35	\$	37,692.75
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,195	4.33	\$	26,830.04
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(789)	4.32	\$	3,409.48
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	55	4.35	\$	239.51
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	37,788	4.33	\$	163,674.60
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,204	4.33	\$	9,550.14
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,540	4.33	\$	71,689.55
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(409)	4.35	\$	1,779.15
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	294	4.35	\$	1,278.90
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(294)	4.35	\$	1,278.90
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(38,092)	4.35	\$	165,700.20
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	38,092	4.35	\$	165,700.20
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(226)	4.35	\$	983.10
4-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	226	4.35	\$	983.10
4-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(4,837)	-	\$	-
4-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(562,242)	-	\$	-
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(81)	4.35	\$	352.35
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	91	4.35	\$	352.35
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	180	4.42	\$	795.60
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(180)	4.42	\$	795.60
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,951)	4.32	\$	51,628.32
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,951	4.32	\$	51,628.32
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	79	4.43	\$	349.68
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(137)	4.38	\$	599.38
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	319	4.35	\$	1,387.65
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	10,576	4.35	\$	46,046.80
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,193	4.35	\$	5,184.24
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35,892)	4.32	\$	155,053.44
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,095	4.35	\$	4,745.38
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,914)	4.33	\$	8,292.29
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12,084	4.36	\$	52,636.45
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(738)	4.32	\$	3,188.16
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,106	4.34	\$	35,147.47
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(234)	4.32	\$	1,010.88
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	234	4.32	\$	1,010.88
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,808	4.34	\$	7,853.60
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	4.32	\$	4.32
5-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	4.32	\$	4.32
5-Jan-23	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(10,279)	-	\$	-
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	384	4.31	\$	1,654.85
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,158	4.35	\$	5,032.07
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,363	4.32	\$	18,857.62
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	113	4.27	\$	482.51
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	4.35	\$	4.35
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(999)	4.32	\$	4,314.15
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(203)	4.35	\$	883.05
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,387)	4.35	\$	6,028.81
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(325)	4.35	\$	1,413.54
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1	4.29	\$	4.30
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(29)	4.35	\$	126.15
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,735)	4.35	\$	7,547.25
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	573	4.30	\$	2,466.59
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	8,339	4.34	\$	36,180.15
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,011	4.31	\$	4,358.93
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,501	4.31	\$	6,465.41
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,122)	4.35	\$	4,880.70

TRADES FOR RELEVANT PERIOD				Appendix			
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,965	4.35	\$	30,297.75
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33,649)	4.32	\$	145,363.68
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	29	4.35	\$	126.15
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	203	4.35	\$	883.05
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,735	4.35	\$	7,547.25
6-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	24,096	4.33	\$	104,375.49
6-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	12,442	-	\$	-
6-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,475)	-	\$	-
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(25)	4.38	\$	109.50
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,118	4.36	\$	31,066.11
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,244)	4.37	\$	9,806.28
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(7,118)	4.37	\$	31,105.66
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	7,118	4.37	\$	31,105.66
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(146)	4.37	\$	638.02
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	146	4.37	\$	638.02
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	246	4.38	\$	1,077.58
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	169	4.37	\$	738.14
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(174)	4.34	\$	755.94
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,004)	4.37	\$	17,497.20
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,680)	4.37	\$	11,711.60
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	13,785	4.36	\$	60,153.20
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,967	4.36	\$	8,583.03
9-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,161)	4.37	\$	5,073.57
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(172)	4.37	\$	751.64
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,034)	4.38	\$	4,528.51
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,365	4.43	\$	14,906.95
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	108	4.37	\$	472.01
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(55)	4.39	\$	241.41
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,091)	4.43	\$	4,761.43
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,487	4.37	\$	19,608.19
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22,433)	4.37	\$	98,032.21
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,656)	4.37	\$	20,346.72
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(26)	4.37	\$	113.62
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	26	4.37	\$	113.62
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22,433)	4.43	\$	99,378.19
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	22,433	4.43	\$	99,378.19
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(22,433)	4.43	\$	99,378.19
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,358)	4.43	\$	6,015.94
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,358	4.43	\$	6,015.94
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,602)	4.43	\$	11,526.86
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	542	4.43	\$	2,401.06
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(542)	4.43	\$	2,401.06
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,346)	4.43	\$	5,962.78
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,346	4.43	\$	5,962.78
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,038)	4.43	\$	13,458.34
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	3,038	4.87	\$	14,804.17
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,034	4.43	\$	4,580.62
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,034)	4.43	\$	4,580.62
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(320)	4.43	\$	1,417.60
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	320	4.43	\$	1,417.60
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(271)	4.43	\$	1,200.53
10-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	271	4.43	\$	1,200.53
10-Jan-23	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(10,082)	-	\$	-
10-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,812)	-	\$	-
10-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(7,324)	-	\$	-
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(19)	4.43	\$	84.17
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	19	4.43	\$	84.17
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1)	4.46	\$	4.46
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(807)	4.46	\$	3,599.22
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(618)	4.46	\$	2,756.28
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(68)	4.50	\$	305.66
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,191	4.50	\$	18,839.66
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	96	4.48	\$	430.16
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(908)	4.47	\$	4,058.76
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17)	4.47	\$	75.99
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	17	4.47	\$	75.99
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(40)	4.48	\$	179.36
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(11,281)	4.43	\$	49,974.83
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(775)	4.47	\$	3,464.25
11-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	932	4.49	\$	4,180.52
11-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(9,390)	-	\$	-
11-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(10,652)	-	\$	-
11-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(2,118)	-	\$	-
11-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(23,427)	-	\$	-
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16)	4.47	\$	71.52
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16	4.47	\$	71.52
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(33)	4.56	\$	150.48
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	4,038	4.56	\$	18,425.76
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,475	4.61	\$	25,215.80
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	995	4.59	\$	4,564.72
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	21,154	4.59	\$	97,170.98
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(31,843)	4.58	\$	145,840.94
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	31,843	4.58	\$	145,840.94
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(239)	4.58	\$	1,094.62
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	239	4.58	\$	1,094.62
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,024)	4.59	\$	18,486.62
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	59	4.56	\$	269.04
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	4.59	\$	4,592.14
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(3,000)	4.57	\$	13,781.83
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	2,518	4.60	\$	11,570.83
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	667	4.59	\$	3,059.61
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,844)	4.58	\$	13,025.52
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(35)	4.58	\$	160.30
12-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	371	4.60	\$	1,706.70
12-Jan-23	J.P. MORGAN SECURITIES PLC	Equity	Borrow Return	(9,700)	-	\$	-
12-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(842)	-	\$	-
12-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,736)	-	\$	-
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45	4.58	\$	206.10
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45)	4.58	\$	206.10
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	841	4.50	\$	3,783.05
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	15,715	4.49	\$	70,617.11
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,832)	4.50	\$	8,238.40
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(4,487)	4.48	\$	20,101.76
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(16,556)	4.48	\$	74,170.88
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	16,556	4.48	\$	74,170.88
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,893)	4.48	\$	8,480.64
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,893	4.48	\$	8,480.64
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	5,190	4.48	\$	23,251.20
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(17,428)	4.48	\$	78,063.08
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	4.49	\$	4,491.18
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,000)	4.49	\$	4,494.63
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	11,924	4.49	\$	53,549.31
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(18,103)	4.50	\$	81,409.44
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(156)	4.49	\$	700.44
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	57	4.53	\$	258.41
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	239	4.64	\$	1,109.07
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,873)	4.48	\$	8,391.04
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	1,873	4.48	\$	8,391.04
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23)	4.48	\$	103.04
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23	4.48	\$	103.04
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	45	4.48	\$	201.60
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(45)	4.48	\$	201.60
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(6,479)	4.48	\$	29,025.92
13-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(889)	4.48	\$	3,982.72
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(3,352)	-	\$	-
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(21,785)	-	\$	-

TRADES FOR RELEVANT PERIOD				Appendix		
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(19,165)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(16,332)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(162)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(115,079)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(6,370)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(27,187)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(144,494)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(12,139)	-	\$ -
13-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(972,557)	-	\$ -
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23)	4.48	\$ 103.04
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23	4.48	\$ 103.04
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	12	4.52	\$ 54.18
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(57)	4.48	\$ 255.36
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,072)	4.49	\$ 9,293.70
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	93	4.51	\$ 419.63
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(2,244)	4.62	\$ 10,367.28
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,169	4.52	\$ 104,635.70
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(23,262)	4.62	\$ 107,470.44
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	23,262	4.62	\$ 107,470.44
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(1,415)	4.53	\$ 6,409.35
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	6,672	4.57	\$ 30,473.30
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	250	4.57	\$ 1,143.19
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(5,828)	4.37	\$ 25,468.36
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	831	4.56	\$ 3,789.04
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Sell	(247)	4.62	\$ 1,141.14
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	247	4.62	\$ 1,141.14
16-Jan-23	J.P. MORGAN SECURITIES AUSTRALIA LIMITED	Equity	Buy	187	4.51	\$ 844.26
16-Jan-23	J.P. MORGAN SECURITIES LLC	Equity	On-Lend Return	(3,071)	-	\$ -
16-Jan-23	J.P. MORGAN SECURITIES LLC	Equity	Borrow Return	(400,592)	-	\$ -
16-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(13,802)	-	\$ -
16-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(13,513)	-	\$ -
16-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow	3,584	-	\$ -
16-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,786)	-	\$ -
16-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(41,840)	-	\$ -
16-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(1,216,494)	-	\$ -
16-Jan-23	JPMORGAN CHASE BANK, N.A.	Equity	Borrow Return	(40,980)	-	\$ -
Balance at end of relevant period				15,156,613		

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Overseas Securities Lending Agreement ("OSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Barclays Capital Securities Limited ("Borrower")
Transfer date	<u>Settlement date</u> 07-Mar-2022 29-Sep-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Citigroup Global Markets Limited (Borrower)
Transfer date	Settlement Date 24-Nov-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Overseas Securities Lending Agreement ("OSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Credit Suisse AG, Singapore Branch ("Borrower")
Transfer date	<u>Settlement date</u> 07-Dec-2022 23-Dec-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Credit Suisse Equities (Australia) Limited(Borrower)
Transfer date	<u>Settlement Date</u> 14-Dec-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Merrill Lynch International(Borrower)
Transfer date	<u>Settlement Date</u> 08-Dec-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Morgan Stanley Australia Securities Limited (Borrower)
Transfer date	Settlement Date 07-Dec-2022 15-Dec-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Master Securities Lending Agreement ("MSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and SG AMERICAS SECURITIES, LLC ("Borrower")
Transfer date	<u>Settlement date</u> 08-Nov-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out as per the rights of the borrower as stated in the MSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and UBS Securities Australia Ltd (Borrower)
Transfer date	<u>Settlement Date</u> 02-Dec-2022 05-Dec-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending arrangement disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") and Morgan Stanley & Co. International PLC (Borrower)
Transfer date	Settlement Date 24-Feb-2022 27-Jul-2022 05-Aug-2022 12-Aug-2022 15-Aug-2022 17-Aug-2022 18-Aug-2022 19-Aug-2022 25-Aug-2022 21-Sep-2022 28-Sep-2022 29-Sep-2022 03-Oct-2022 04-Oct-2022 10-Oct-2022 11-Oct-2022 24-Oct-2022 02-Nov-2022 08-Dec-2022 28-Dec-2022 18-Jan-2023
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 6.6 of the standard form GMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.

Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Institutional Account Agreement
Parties to agreement	JP Morgan Securities LLC for itself and as agent and trustee for the other J.P. Morgan Entities and Brown Brothers Harriman & Co(As Agent) and State Street Bank and Trust Co (As Agent) (herein referred to as " JPMS "). " J.P. Morgan Entities" means, as the context may require or permit, any and all of JPMSL, JPMorgan Chase Bank, N.A., J.P. Morgan Securities LLC., J.P. Morgan Markets Limited, J.P. Morgan Securities Australia Limited, J.P. Morgan Securities (Asia Pacific) Limited, J.P. Morgan Securities Japan Co., Ltd and J.P. Morgan Prime Nominees Limited and any additional entity notified to the Company from time to time.
Transfer date	<u>Settlement date</u> 09-Nov-2022 19-Dec-2022
Holder of voting rights	JPMS is the holder of the voting rights from the time at which it exercises its right to borrow. Notwithstanding this, please note that the Company has the right to recall equivalent securities if it wishes to exercise its voting rights in respect of the securities.
Are there any restriction on voting rights	Yes
If yes, detail	JPMS will not be able to exercise voting rights in circumstances where the Company has recalled equivalent securities from JPMS before the voting rights have been exercised. In these circumstances, JPMS must return the securities to the Company and the Company holds the voting rights.
Scheduled return date (if any)	N/A. There is no term to the loan of securities.
Does the borrower have the right to return early?	Yes.
If yes, detail	JPMS has the right to return all and any securities or equivalent securities early at any time.
Does the lender have the right to recall early?	Yes.
If yes, detail	The Company has the right to recall all or any equivalent securities on demand.
Will the securities be returned on settlement?	Yes. Settlement of the loan will occur when JPMS returns equivalent securities to the Company. There is no term to the loan of securities.
If yes, detail any exceptions	
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	ABU DHABI INVESTMENT AUTHORITY (HSBC GULF FUND (TP EQ) 2021) ('lender'), J.P. Morgan Securities PLC ('borrower')
Transfer date	<u>Settlement date</u> 10-Feb-2022 07-Jul-2022
Holder of voting rights	Party holding collateral that has the voting rights.
Are there any restriction on voting rights	No, unless separately agreed to the contrary.
If yes, detail	NA
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	This right is subject to the requirement that the borrower deliver alternative collateral acceptable to the lender and also to the mark to market requirements of ss 5.4 and 5.5 of this agreement.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities on any business day by giving such notice as agreed by the parties. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Equivalent Securities must be returned.
If yes, detail any exceptions	Absent default, there are no exceptions.
Statement	No

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Exclusive Securities Lending Agreement dated November 17, 2020 to the Global Master Securities Lending Agreement
Parties to agreement	SFT ("lending agent") - CALIFORNIA STATE TEACHERS' RETIREMENT SYSTEM ("lender") and J.P. Morgan Securities Plc ("borrower")
Transfer date	<u>Settlement date</u> 15-Aug-2022 23-Sep-2022 28-Sep-2022 30-Sep-2022 10-Nov-2022 18-Nov-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower shall have no obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Overseas Securities Lender's Agreement ("OSLA")
Parties to agreement	J.P. Morgan Securities Plc ("borrower") and Citibank N.A. acting as Agent ("lender")
Transfer date	<u>Settlement date</u> 23-Sep-2022 06-Oct-2022 11-Nov-2022 20-Dec-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavours to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavours to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	J.P. Morgan Securities plc ("borrower") and State St Bank and Trust Company as agent ("lender")
Transfer date	<u>Settlement date</u> 10-Feb-2022 11-Feb-2022 08-Sep-2022 12-Sep-2022 06-Oct-2022 07-Oct-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower shall have no obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Overseas Securities Lender's Agreement ("OSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender") J.P. Morgan Securities plc ("borrower")
Transfer date	<u>Settlement date</u> 10-Feb-2022 11-Feb-2022 03-Mar-2022 25-Apr-2022 07-Oct-2022 31-Oct-2022 11-Nov-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavors to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavors to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4(B)(vi) of the standard form OSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered (and where there is a difference between the settlement time for sales and purchases on the relevant exchange or clearing organisation, the standard settlement time shall be the shorter of the two times). The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	RBC Investor Services Trust ("lender") and J.P. Morgan Securities Plc ("borrower")
Transfer date	<u>Settlement date</u> 28-Sep-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower shall have no obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery on a business day if notice of redelivery has been given within the standard market settlement period.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities at any time by giving notice on any business day of not less than the standard settlement time provided notification is given by the lender within standard market settlement period for such equivalent securities on the exchange or in the clearing organisation through which the relevant borrowed securities were originally delivered. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exception
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Australian Master Securities Lending Agreement ("AMSLA")
Parties to agreement	JPMorgan Chase Bank, N.A. (acting as agent) ("lender"), J.P. Morgan Securities Australia Limited ('borrower')
Transfer date	Settlement Date 29-Sep-2022 05-Oct-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower undertakes to use its best endeavours to arrange for the voting rights to be exercised in accordance with the instructions of the lender, provided that the lender uses its best endeavours to notify the borrower of its instructions in writing no later than 7 business days prior to the date upon which such votes are exercisable or as otherwise agreed between the parties. This undertaking is set out in clause 4.3 of the standard form AMSLA.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has right to return all and any securities or equivalent securities early at any time in accordance with the lender's instructions.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities on any business day by giving such notice as agreed by the parties. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exception
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.

Appendix: Prescribed information pursuant to securities lending transaction disclosed under the substantial shareholding notice filed with ASX.

Date:	18-Jan-2023
Company's name:	NANOSONICS LTD
ISIN:	AU000000NAN9
Date of change of relevant interests:	16-Jan-2023
Schedule	
Type of agreement	Global Master Securities Lending Agreement ("GMSLA")
Parties to agreement	State Street Bank and Trust Company ("lender") and J.P. Morgan Securities Australia Limited ("borrower")
Transfer date	<u>Settlement date</u> 09-Nov-2022 14-Dec-2022
Holder of voting rights	Borrower
Are there any restriction on voting rights	Yes
If yes, detail	The borrower shall have no obligation to arrange for voting rights to be exercised in accordance with the instructions of the other party, unless otherwise agreed between the parties.
Scheduled return date (if any)	None
Does the borrower have the right to return early?	Yes
If yes, detail	Borrower has the right to terminate a loan and redeliver all and any equivalent securities due and outstanding to the lender in accordance with lender's instructions and lender shall accept such redelivery.
Does the lender have the right to recall early?	Yes
If yes, detail	Lender has right to recall all or any equivalent securities on any business day by giving such notice as agreed by the parties. The borrower must return the securities not later than the expiry of such notice in accordance with the lender's instructions.
Will the securities be returned on settlement?	Yes
If yes, detail any exceptions	No exceptions
Statement	If requested by the company to whom the prescribed form must be given, or if requested by ASIC, a copy of the agreement will be given to that company or ASIC.