

Form 605Corporations Act 2001
Section 671B**Notice of ceasing to be a substantial holder**

To Company Name/Scheme Adbri Limited
 ACN/ARSN 007 596 018

1. Details of substantial holder (1)

Name Vanguard Group (The Vanguard Group, Inc. and its controlled entities including those listed in Annexure A)
 ACN/ARSN (if applicable) N/A

The holder ceased to be a substantial holder on 12 March 2024

The previous notice was given to the company on 20 September 2022

The previous notice was dated 20 September 2022

2. Changes in relevant interests

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) 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 (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
See Annexure A					Vanguard Group now holds 4.990% of voting power

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) 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
N/A	N/A

4. Addresses

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

Name	Address
Vanguard Group	P.O. Box 2600, V26 Valley Forge, PA 19482 USA

Signature

Print Shawn Acker capacity Compliance Manager

sign here  date 15 March 2024

To Company Adbri Limited
ACN/ARSN 007 596 018

Substantial Holder Name Vanguard Group
ACN/ARSN N/A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
26-Sep-22	The Vanguard Group, Inc.	BUY	1.88	Ordinary	862	862
29-Sep-22	The Vanguard Group, Inc.	BUY	1.83	Ordinary	184	184
30-Sep-22	The Vanguard Group, Inc.	BUY	1.84	Ordinary	556	556
4-Oct-22	The Vanguard Group, Inc.	BUY	1.90	Ordinary	3,456	3,456
4-Oct-22	The Vanguard Group, Inc.	BUY	1.90	Ordinary	278	278
6-Oct-22	The Vanguard Group, Inc.	BUY	1.91	Ordinary	803	803
6-Oct-22	The Vanguard Group, Inc.	BUY	1.89	Ordinary	417	417
10-Oct-22	The Vanguard Group, Inc.	BUY	1.84	Ordinary	556	556
10-Oct-22	The Vanguard Group, Inc.	BUY	1.84	Ordinary	278	278
11-Oct-22	The Vanguard Group, Inc.	BUY	1.83	Ordinary	417	417
11-Oct-22	The Vanguard Group, Inc.	BUY	1.83	Ordinary	833	833
17-Oct-22	The Vanguard Group, Inc.	BUY	1.45	Ordinary	417	417
18-Oct-22	The Vanguard Group, Inc.	BUY	1.36	Ordinary	417	417
20-Oct-22	The Vanguard Group, Inc.	BUY	1.49	Ordinary	318	318
21-Oct-22	The Vanguard Group, Inc.	BUY	1.49	Ordinary	6,048	6,048
21-Oct-22	The Vanguard Group, Inc.	BUY	1.49	Ordinary	318	318
21-Oct-22	The Vanguard Group, Inc.	BUY	1.47	Ordinary	284	284
25-Oct-22	The Vanguard Group, Inc.	BUY	1.50	Ordinary	594	594
26-Oct-22	The Vanguard Group, Inc.	BUY	1.53	Ordinary	1,188	1,188
26-Oct-22	The Vanguard Group, Inc.	BUY	1.53	Ordinary	396	396
1-Nov-22	The Vanguard Group, Inc.	BUY	1.67	Ordinary	396	396
1-Nov-22	The Vanguard Group, Inc.	BUY	1.67	Ordinary	1,386	1,386
2-Nov-22	The Vanguard Group, Inc.	BUY	1.71	Ordinary	129,080	129,080
3-Nov-22	The Vanguard Group, Inc.	BUY	1.63	Ordinary	396	396
3-Nov-22	The Vanguard Group, Inc.	BUY	1.63	Ordinary	185,420	185,420
4-Nov-22	The Vanguard Group, Inc.	BUY	1.66	Ordinary	594	594
4-Nov-22	The Vanguard Group, Inc.	BUY	1.64	Ordinary	88,465	88,465
7-Nov-22	The Vanguard Group, Inc.	BUY	1.65	Ordinary	74,670	74,670
8-Nov-22	The Vanguard Group, Inc.	BUY	1.66	Ordinary	141,461	141,461
9-Nov-22	The Vanguard Group, Inc.	BUY	1.67	Ordinary	68,090	68,090
10-Nov-22	The Vanguard Group, Inc.	BUY	1.66	Ordinary	70,379	70,379
11-Nov-22	The Vanguard Group, Inc.	BUY	1.73	Ordinary	594	594
11-Nov-22	The Vanguard Group, Inc.	BUY	1.71	Ordinary	114,460	114,460
14-Nov-22	The Vanguard Group, Inc.	BUY	1.74	Ordinary	396	396
14-Nov-22	The Vanguard Group, Inc.	BUY	1.74	Ordinary	97,798	97,798
15-Nov-22	The Vanguard Group, Inc.	BUY	1.77	Ordinary	396	396
15-Nov-22	The Vanguard Group, Inc.	BUY	1.76	Ordinary	110,240	110,240
16-Nov-22	The Vanguard Group, Inc.	SELL	1.76	Ordinary	(2,592)	(2,592)
16-Nov-22	The Vanguard Group, Inc.	BUY	1.77	Ordinary	94,397	94,397
17-Nov-22	The Vanguard Group, Inc.	BUY	1.77	Ordinary	89,695	89,695
18-Nov-22	The Vanguard Group, Inc.	BUY	1.74	Ordinary	1,155	1,155
18-Nov-22	The Vanguard Group, Inc.	BUY	1.74	Ordinary	462	462
18-Nov-22	The Vanguard Group, Inc.	BUY	1.75	Ordinary	104,300	104,300
21-Nov-22	The Vanguard Group, Inc.	BUY	1.75	Ordinary	96,900	96,900
22-Nov-22	The Vanguard Group, Inc.	BUY	1.78	Ordinary	693	693
22-Nov-22	The Vanguard Group, Inc.	BUY	1.77	Ordinary	79,342	79,342
23-Nov-22	The Vanguard Group, Inc.	BUY	1.75	Ordinary	94,740	94,740
24-Nov-22	The Vanguard Group, Inc.	BUY	1.79	Ordinary	86,871	86,871
25-Nov-22	The Vanguard Group, Inc.	SELL	1.81	Ordinary	(5,184)	(5,184)
25-Nov-22	The Vanguard Group, Inc.	BUY	1.82	Ordinary	72,520	72,520
28-Nov-22	The Vanguard Group, Inc.	BUY	1.81	Ordinary	84,953	84,953
29-Nov-22	The Vanguard Group, Inc.	BUY	1.78	Ordinary	98,050	98,050
30-Nov-22	The Vanguard Group, Inc.	BUY	1.75	Ordinary	112,050	112,050
1-Dec-22	The Vanguard Group, Inc.	SELL	1.79	Ordinary	(3,456)	(3,456)
1-Dec-22	The Vanguard Group, Inc.	BUY	1.80	Ordinary	128,610	128,610
2-Dec-22	The Vanguard Group, Inc.	BUY	1.73	Ordinary	657,430	657,430
5-Dec-22	The Vanguard Group, Inc.	BUY	1.77	Ordinary	265,320	265,320

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
6-Dec-22	The Vanguard Group, Inc.	BUY	1.76	Ordinary	693	693
6-Dec-22	The Vanguard Group, Inc.	BUY	1.76	Ordinary	1,155	1,155
6-Dec-22	The Vanguard Group, Inc.	BUY	1.78	Ordinary	646,599	646,599
8-Dec-22	The Vanguard Group, Inc.	BUY	1.71	Ordinary	462	462
8-Dec-22	The Vanguard Group, Inc.	BUY	1.71	Ordinary	462	462
13-Dec-22	The Vanguard Group, Inc.	BUY	1.69	Ordinary	924	924
16-Dec-22	The Vanguard Group, Inc.	BUY	1.67	Ordinary	17,875	17,875
16-Dec-22	The Vanguard Group, Inc.	BUY	1.67	Ordinary	8,708	8,708
19-Dec-22	The Vanguard Group, Inc.	BUY	1.64	Ordinary	693	693
20-Dec-22	The Vanguard Group, Inc.	BUY	1.62	Ordinary	693	693
20-Dec-22	The Vanguard Group, Inc.	BUY	1.62	Ordinary	462	462
23-Dec-22	The Vanguard Group, Inc.	BUY	1.62	Ordinary	892	892
23-Dec-22	The Vanguard Group, Inc.	BUY	1.62	Ordinary	693	693
28-Dec-22	The Vanguard Group, Inc.	BUY	1.61	Ordinary	1,155	1,155
29-Dec-22	The Vanguard Group, Inc.	BUY	1.64	Ordinary	806	806
4-Jan-23	The Vanguard Group, Inc.	BUY	1.66	Ordinary	3,232	3,232
5-Jan-23	The Vanguard Group, Inc.	BUY	1.67	Ordinary	462	462
5-Jan-23	The Vanguard Group, Inc.	BUY	1.67	Ordinary	462	462
6-Jan-23	The Vanguard Group, Inc.	BUY	1.70	Ordinary	2,424	2,424
6-Jan-23	The Vanguard Group, Inc.	BUY	1.70	Ordinary	693	693
9-Jan-23	The Vanguard Group, Inc.	BUY	1.70	Ordinary	919	919
12-Jan-23	The Vanguard Group, Inc.	BUY	1.75	Ordinary	157,772	157,772
12-Jan-23	The Vanguard Group, Inc.	BUY	1.77	Ordinary	462	462
12-Jan-23	The Vanguard Group, Inc.	BUY	1.77	Ordinary	462	462
13-Jan-23	The Vanguard Group, Inc.	BUY	1.80	Ordinary	462	462
17-Jan-23	The Vanguard Group, Inc.	BUY	1.85	Ordinary	2,310	2,310
18-Jan-23	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(785)	(785)
19-Jan-23	The Vanguard Group, Inc.	BUY	1.83	Ordinary	1,610	1,610
24-Jan-23	The Vanguard Group, Inc.	BUY	1.81	Ordinary	693	693
27-Jan-23	The Vanguard Group, Inc.	SELL	1.85	Ordinary	(11,270)	(11,270)
1-Feb-23	The Vanguard Group, Inc.	BUY	1.85	Ordinary	3,924	3,924
2-Feb-23	The Vanguard Group, Inc.	BUY	1.87	Ordinary	20,861	20,861
3-Feb-23	The Vanguard Group, Inc.	BUY	1.90	Ordinary	764	764
3-Feb-23	The Vanguard Group, Inc.	SELL	1.90	Ordinary	(2,199)	(2,199)
6-Feb-23	The Vanguard Group, Inc.	BUY	1.84	Ordinary	4,360	4,360
7-Feb-23	The Vanguard Group, Inc.	BUY	1.84	Ordinary	3,488	3,488
13-Feb-23	The Vanguard Group, Inc.	BUY	1.76	Ordinary	462	462
13-Feb-23	The Vanguard Group, Inc.	BUY	1.76	Ordinary	693	693
15-Feb-23	The Vanguard Group, Inc.	BUY	1.85	Ordinary	462	462
17-Feb-23	The Vanguard Group, Inc.	BUY	1.87	Ordinary	924	924
17-Feb-23	The Vanguard Group, Inc.	BUY	1.87	Ordinary	462	462
20-Feb-23	The Vanguard Group, Inc.	BUY	1.82	Ordinary	382	382
21-Feb-23	The Vanguard Group, Inc.	BUY	1.83	Ordinary	924	924
22-Feb-23	The Vanguard Group, Inc.	BUY	1.81	Ordinary	693	693
23-Feb-23	The Vanguard Group, Inc.	BUY	1.82	Ordinary	442	442
23-Feb-23	The Vanguard Group, Inc.	BUY	1.82	Ordinary	2,289	2,289
23-Feb-23	The Vanguard Group, Inc.	BUY	1.82	Ordinary	53,850	53,850
27-Feb-23	The Vanguard Group, Inc.	BUY	1.85	Ordinary	2,289	2,289
1-Mar-23	The Vanguard Group, Inc.	BUY	1.71	Ordinary	6,248	6,248
1-Mar-23	The Vanguard Group, Inc.	BUY	1.71	Ordinary	693	693
2-Mar-23	The Vanguard Group, Inc.	BUY	1.66	Ordinary	764	764
2-Mar-23	The Vanguard Group, Inc.	BUY	1.66	Ordinary	3,094	3,094
2-Mar-23	The Vanguard Group, Inc.	BUY	1.66	Ordinary	8,786	8,786
2-Mar-23	The Vanguard Group, Inc.	BUY	1.66	Ordinary	4,202	4,202
3-Mar-23	The Vanguard Group, Inc.	BUY	1.70	Ordinary	924	924
6-Mar-23	The Vanguard Group, Inc.	BUY	1.72	Ordinary	382	382
10-Mar-23	The Vanguard Group, Inc.	SELL	1.69	Ordinary	(13,152)	(13,152)
10-Mar-23	The Vanguard Group, Inc.	BUY	1.69	Ordinary	462	462
13-Mar-23	The Vanguard Group, Inc.	SELL	1.64	Ordinary	(4,932)	(4,932)
15-Mar-23	The Vanguard Group, Inc.	SELL	1.61	Ordinary	(3,288)	(3,288)
15-Mar-23	The Vanguard Group, Inc.	SELL	1.61	Ordinary	(2,466)	(2,466)
17-Mar-23	The Vanguard Group, Inc.	BUY	1.67	Ordinary	8,763	8,763
29-Mar-23	The Vanguard Group, Inc.	SELL	1.61	Ordinary	(8,220)	(8,220)
5-Apr-23	The Vanguard Group, Inc.	BUY	1.60	Ordinary	3,548	3,548

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
11-Apr-23	The Vanguard Group, Inc.	BUY	1.61	Ordinary	144	144
13-Apr-23	The Vanguard Group, Inc.	BUY	1.63	Ordinary	934	934
14-Apr-23	The Vanguard Group, Inc.	SELL	1.66	Ordinary	(1,744)	(1,744)
17-Apr-23	The Vanguard Group, Inc.	BUY	1.67	Ordinary	978	978
20-Apr-23	The Vanguard Group, Inc.	BUY	1.65	Ordinary	2,024	2,024
21-Apr-23	The Vanguard Group, Inc.	BUY	1.68	Ordinary	764	764
2-May-23	The Vanguard Group, Inc.	BUY	1.63	Ordinary	19,907	19,907
9-May-23	The Vanguard Group, Inc.	BUY	1.59	Ordinary	2,342	2,342
10-May-23	The Vanguard Group, Inc.	BUY	1.57	Ordinary	1,835	1,835
31-May-23	The Vanguard Group, Inc.	SELL	2.16	Ordinary	(15,698)	(15,698)
1-Jun-23	The Vanguard Group, Inc.	BUY	2.16	Ordinary	444	444
5-Jun-23	The Vanguard Group, Inc.	BUY	2.25	Ordinary	888	888
13-Jun-23	The Vanguard Group, Inc.	BUY	2.43	Ordinary	1,161	1,161
14-Jun-23	The Vanguard Group, Inc.	BUY	2.43	Ordinary	324	324
15-Jun-23	The Vanguard Group, Inc.	BUY	2.47	Ordinary	494	494
16-Jun-23	The Vanguard Group, Inc.	SELL	2.38	Ordinary	(29)	(29)
16-Jun-23	The Vanguard Group, Inc.	SELL	2.38	Ordinary	(1,233)	(1,233)
16-Jun-23	The Vanguard Group, Inc.	BUY	2.38	Ordinary	23,051	23,051
16-Jun-23	The Vanguard Group, Inc.	SELL	2.38	Ordinary	(9)	(9)
16-Jun-23	The Vanguard Group, Inc.	SELL	2.38	Ordinary	(338)	(338)
21-Jun-23	The Vanguard Group, Inc.	BUY	2.41	Ordinary	1,217	1,217
27-Jun-23	The Vanguard Group, Inc.	BUY	2.30	Ordinary	2	2
28-Jun-23	The Vanguard Group, Inc.	BUY	2.34	Ordinary	128,547	128,547
28-Jun-23	The Vanguard Group, Inc.	BUY	2.33	Ordinary	370	370
6-Jul-23	The Vanguard Group, Inc.	SELL	2.43	Ordinary	(2,195)	(2,195)
6-Jul-23	The Vanguard Group, Inc.	BUY	2.41	Ordinary	370	370
7-Jul-23	The Vanguard Group, Inc.	BUY	2.38	Ordinary	1,756	1,756
12-Jul-23	The Vanguard Group, Inc.	BUY	2.47	Ordinary	878	878
12-Jul-23	The Vanguard Group, Inc.	BUY	2.49	Ordinary	370	370
12-Jul-23	The Vanguard Group, Inc.	BUY	2.49	Ordinary	925	925
13-Jul-23	The Vanguard Group, Inc.	BUY	2.47	Ordinary	370	370
19-Jul-23	The Vanguard Group, Inc.	BUY	2.51	Ordinary	752	752
19-Jul-23	The Vanguard Group, Inc.	BUY	2.51	Ordinary	370	370
20-Jul-23	The Vanguard Group, Inc.	BUY	2.48	Ordinary	370	370
20-Jul-23	The Vanguard Group, Inc.	BUY	2.48	Ordinary	740	740
20-Jul-23	The Vanguard Group, Inc.	BUY	2.48	Ordinary	555	555
25-Jul-23	The Vanguard Group, Inc.	BUY	2.43	Ordinary	878	878
25-Jul-23	The Vanguard Group, Inc.	BUY	2.44	Ordinary	370	370
31-Jul-23	The Vanguard Group, Inc.	BUY	2.49	Ordinary	752	752
3-Aug-23	The Vanguard Group, Inc.	BUY	2.51	Ordinary	14,344	14,344
3-Aug-23	The Vanguard Group, Inc.	BUY	2.51	Ordinary	412	412
4-Aug-23	The Vanguard Group, Inc.	BUY	2.52	Ordinary	238	238
9-Aug-23	The Vanguard Group, Inc.	BUY	2.50	Ordinary	486	486
14-Aug-23	The Vanguard Group, Inc.	BUY	2.73	Ordinary	1,128	1,128
23-Aug-23	The Vanguard Group, Inc.	BUY	2.72	Ordinary	4,298	4,298
30-Aug-23	The Vanguard Group, Inc.	SELL	2.20	Ordinary	(3,512)	(3,512)
31-Aug-23	The Vanguard Group, Inc.	BUY	2.21	Ordinary	41,487	41,487
15-Sep-23	The Vanguard Group, Inc.	SELL	2.17	Ordinary	(56,182)	(56,182)
6-Nov-23	The Vanguard Group, Inc.	SELL	2.02	Ordinary	(3,710)	(3,710)
15-Dec-23	The Vanguard Group, Inc.	SELL	2.27	Ordinary	(65,743)	(65,743)
15-Dec-23	The Vanguard Group, Inc.	SELL	2.27	Ordinary	(15,793)	(15,793)
27-Dec-23	The Vanguard Group, Inc.	BUY	3.01	Ordinary	52,095	52,095
27-Dec-23	The Vanguard Group, Inc.	BUY	3.01	Ordinary	5,257	5,257
28-Dec-23	The Vanguard Group, Inc.	BUY	3.00	Ordinary	801	801
2-Jan-24	The Vanguard Group, Inc.	SELL	3.00	Ordinary	(6,528)	(6,528)
4-Jan-24	The Vanguard Group, Inc.	BUY	3.02	Ordinary	381	381
5-Jan-24	The Vanguard Group, Inc.	SELL	3.02	Ordinary	(4,977)	(4,977)
5-Jan-24	The Vanguard Group, Inc.	BUY	3.01	Ordinary	66,077	66,077
12-Jan-24	The Vanguard Group, Inc.	BUY	3.08	Ordinary	2,184	2,184
15-Jan-24	The Vanguard Group, Inc.	SELL	3.06	Ordinary	(459,510)	(459,510)
17-Jan-24	The Vanguard Group, Inc.	BUY	3.05	Ordinary	5,770	5,770
17-Jan-24	The Vanguard Group, Inc.	BUY	3.05	Ordinary	65,465	65,465
18-Jan-24	The Vanguard Group, Inc.	BUY	3.09	Ordinary	1,632	1,632
18-Jan-24	The Vanguard Group, Inc.	BUY	3.06	Ordinary	71,290	71,290

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
19-Jan-24	The Vanguard Group, Inc.	BUY	3.08	Ordinary	3,258	3,258
19-Jan-24	The Vanguard Group, Inc.	BUY	3.07	Ordinary	12,379	12,379
23-Jan-24	The Vanguard Group, Inc.	BUY	3.06	Ordinary	1,484	1,484
2-Feb-24	The Vanguard Group, Inc.	BUY	3.07	Ordinary	2,204	2,204
2-Feb-24	The Vanguard Group, Inc.	BUY	3.06	Ordinary	64,260	64,260
8-Feb-24	The Vanguard Group, Inc.	BUY	3.07	Ordinary	50,338	50,338
20-Feb-24	The Vanguard Group, Inc.	BUY	3.06	Ordinary	2,148	2,148
21-Feb-24	The Vanguard Group, Inc.	BUY	3.08	Ordinary	43,195	43,195
22-Feb-24	The Vanguard Group, Inc.	BUY	3.08	Ordinary	742	742
28-Feb-24	The Vanguard Group, Inc.	BUY	3.14	Ordinary	993	993
28-Feb-24	The Vanguard Group, Inc.	BUY	3.14	Ordinary	14,895	14,895
5-Mar-24	The Vanguard Group, Inc.	BUY	3.13	Ordinary	1,641	1,641
5-Mar-24	The Vanguard Group, Inc.	BUY	3.13	Ordinary	188,466	188,466
12-Mar-24	The Vanguard Group, Inc.	SELL	3.14	Ordinary	(2,724,540)	(2,724,540)
12-Mar-24	The Vanguard Group, Inc.	SELL	3.14	Ordinary	(191,153)	(191,153)
19-Sep-22	Vanguard Investments Australia Ltd.	BUY	2.03	Ordinary	2,530	2,530
20-Sep-22	Vanguard Investments Australia Ltd.	BUY	2.06	Ordinary	2,570	2,570
20-Sep-22	Vanguard Investments Australia Ltd.	BUY	2.06	Ordinary	1,950	1,950
23-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	10,340	10,340
23-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	4,136	4,136
23-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	3,552	3,552
26-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.88	Ordinary	3,900	3,900
27-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	4,662	4,662
27-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	1,950	1,950
28-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.83	Ordinary	2,600	2,600
29-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	4,680	4,680
29-Sep-22	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	2,600	2,600
30-Sep-22	Vanguard Investments Australia Ltd.	SELL	1.84	Ordinary	(14,504)	(14,504)
3-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	10,240	10,240
3-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	4,608	4,608
4-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.88	Ordinary	1,908	1,908
5-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.94	Ordinary	3,000	3,000
7-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	1,272	1,272
11-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.83	Ordinary	3,577	3,577
11-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.83	Ordinary	2,544	2,544
13-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.80	Ordinary	2,544	2,544
13-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.80	Ordinary	1,035	1,035
17-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.44	Ordinary	2,450	2,450
18-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.37	Ordinary	9,700	9,700
18-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.37	Ordinary	1,272	1,272
18-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.37	Ordinary	3,555	3,555
19-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.41	Ordinary	1,272	1,272
25-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary	9,878	9,878
25-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.49	Ordinary	3,558	3,558
26-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.52	Ordinary	2,724	2,724
26-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.52	Ordinary	3,180	3,180
31-Oct-22	Vanguard Investments Australia Ltd.	BUY	1.58	Ordinary	6,930	6,930
2-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	3,234	3,234
3-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	1,274	1,274
3-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	1,274	1,274
3-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	5,930	5,930
7-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.66	Ordinary	1,038	1,038
9-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	1,914	1,914
9-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	4,760	4,760
11-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	1,276	1,276
14-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	9,140	9,140
15-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.78	Ordinary	1,278	1,278
16-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.77	Ordinary	1,278	1,278
16-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.77	Ordinary	1,190	1,190
16-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.77	Ordinary	4,760	4,760
17-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.78	Ordinary	1,280	1,280
21-Nov-22	Vanguard Investments Australia Ltd.	SELL	1.76	Ordinary	(14,040)	(14,040)
21-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.76	Ordinary	1,280	1,280
21-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.76	Ordinary	1,280	1,280

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
22-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.77	Ordinary	1,280	1,280
24-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	7,260	7,260
28-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	1,920	1,920
29-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	7,335	7,335
30-Nov-22	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	41,321	41,321
1-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	4,928	4,928
2-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.73	Ordinary	1,280	1,280
5-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.79	Ordinary	12,800	12,800
7-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	1,282	1,282
7-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	1,923	1,923
7-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	1,239	1,239
8-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.70	Ordinary	2,564	2,564
8-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.70	Ordinary	1,388	1,388
12-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.66	Ordinary	5,310	5,310
13-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	8,040	8,040
13-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	5,360	5,360
13-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.69	Ordinary	3,717	3,717
14-Dec-22	Vanguard Investments Australia Ltd.	SELL	1.74	Ordinary	(15,602)	(15,602)
14-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	1,282	1,282
16-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.67	Ordinary	1,923	1,923
20-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	5,690	5,690
20-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	1,238	1,238
21-Dec-22	Vanguard Investments Australia Ltd.	SELL	1.67	Ordinary	(619)	(619)
22-Dec-22	Vanguard Investments Australia Ltd.	SELL	1.64	Ordinary	(10,260)	(10,260)
22-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	1,238	1,238
22-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	3,714	3,714
23-Dec-22	Vanguard Investments Australia Ltd.	SELL	1.62	Ordinary	(6,744)	(6,744)
23-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	1,238	1,238
23-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	1,238	1,238
28-Dec-22	Vanguard Investments Australia Ltd.	SELL	1.62	Ordinary	(19,950)	(19,950)
28-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	619	619
29-Dec-22	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	1,238	1,238
30-Dec-22	Vanguard Investments Australia Ltd.	SELL	1.66	Ordinary	(6,655)	(6,655)
30-Dec-22	Vanguard Investments Australia Ltd.	SELL	1.66	Ordinary	(26,623)	(26,623)
3-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	13,675	13,675
3-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	1,224	1,224
3-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	1,836	1,836
3-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	1,368	1,368
5-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	1,836	1,836
13-Jan-23	Vanguard Investments Australia Ltd.	SELL	1.79	Ordinary	(8,655)	(8,655)
17-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	1,224	1,224
17-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	3,633	3,633
18-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	1,224	1,224
18-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	684	684
20-Jan-23	Vanguard Investments Australia Ltd.	SELL	1.84	Ordinary	(6,156)	(6,156)
24-Jan-23	Vanguard Investments Australia Ltd.	SELL	1.82	Ordinary	(6,050)	(6,050)
24-Jan-23	Vanguard Investments Australia Ltd.	SELL	1.82	Ordinary	(3,630)	(3,630)
24-Jan-23	Vanguard Investments Australia Ltd.	SELL	1.82	Ordinary	(8,470)	(8,470)
24-Jan-23	Vanguard Investments Australia Ltd.	SELL	1.82	Ordinary	(6,498)	(6,498)
25-Jan-23	Vanguard Investments Australia Ltd.	SELL	1.85	Ordinary	(6,498)	(6,498)
30-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.81	Ordinary	1,224	1,224
31-Jan-23	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	49,941	49,941
1-Feb-23	Vanguard Investments Australia Ltd.	SELL	1.85	Ordinary	(12,705)	(12,705)
2-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.87	Ordinary	1,836	1,836
3-Feb-23	Vanguard Investments Australia Ltd.	SELL	1.90	Ordinary	(9,424)	(9,424)
3-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	11,780	11,780
3-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	1,836	1,836
7-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	1,224	1,224
9-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.83	Ordinary	1,224	1,224
10-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	1,224	1,224
13-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	8,790	8,790
13-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	3,060	3,060
13-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.75	Ordinary	2,420	2,420
15-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	1,836	1,836

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16-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	3,060	3,060
16-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.90	Ordinary	1,836	1,836
17-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.87	Ordinary	9,136	9,136
20-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	1,839	1,839
20-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	2,420	2,420
21-Feb-23	Vanguard Investments Australia Ltd.	SELL	1.85	Ordinary	(33,540)	(33,540)
21-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.85	Ordinary	8,385	8,385
22-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	5,610	5,610
22-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	1,842	1,842
23-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	2,460	2,460
23-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.82	Ordinary	2,426	2,426
27-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	1,848	1,848
27-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.84	Ordinary	2,422	2,422
28-Feb-23	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	1,848	1,848
28-Feb-23	Vanguard Investments Australia Ltd.	SELL	1.71	Ordinary	(51,302)	(51,302)
1-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	8,370	8,370
1-Mar-23	Vanguard Investments Australia Ltd.	SELL	1.71	Ordinary	(10,044)	(10,044)
1-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	1,032	1,032
2-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.66	Ordinary	1,851	1,851
2-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.66	Ordinary	1,851	1,851
3-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	7,176	7,176
6-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.72	Ordinary	1,234	1,234
7-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	1,851	1,851
7-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	1,234	1,234
7-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.74	Ordinary	2,396	2,396
8-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.71	Ordinary	3,597	3,597
10-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.70	Ordinary	8,340	8,340
10-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.70	Ordinary	3,732	3,732
13-Mar-23	Vanguard Investments Australia Ltd.	SELL	1.67	Ordinary	(6,138)	(6,138)
13-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.67	Ordinary	1,244	1,244
14-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	11,120	11,120
14-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	2,492	2,492
14-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	3,738	3,738
14-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	3,591	3,591
15-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	1,869	1,869
16-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	11,320	11,320
16-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	2,492	2,492
17-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.67	Ordinary	1,869	1,869
20-Mar-23	Vanguard Investments Australia Ltd.	SELL	1.63	Ordinary	(3,594)	(3,594)
21-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.65	Ordinary	2,496	2,496
22-Mar-23	Vanguard Investments Australia Ltd.	SELL	1.60	Ordinary	(5,160)	(5,160)
23-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	1,872	1,872
24-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	1,872	1,872
24-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	1,248	1,248
24-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	1,248	1,248
27-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	1,872	1,872
28-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.59	Ordinary	1,250	1,250
29-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	625	625
30-Mar-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	1,250	1,250
4-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	3,714	3,714
4-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	1,023	1,023
5-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	2,476	2,476
5-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	2,398	2,398
6-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.58	Ordinary	1,023	1,023
11-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	682	682
13-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	619	619
14-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.66	Ordinary	1,238	1,238
17-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.67	Ordinary	3,594	3,594
18-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	45,313	45,313
21-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.68	Ordinary	2,458	2,458
26-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.64	Ordinary	3,714	3,714
28-Apr-23	Vanguard Investments Australia Ltd.	BUY	1.59	Ordinary	1,857	1,857
28-Apr-23	Vanguard Investments Australia Ltd.	SELL	1.59	Ordinary	(63,706)	(63,706)
4-May-23	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	2,476	2,476

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4-May-23	Vanguard Investments Australia Ltd.	BUY	1.63	Ordinary	1,238	1,238
5-May-23	Vanguard Investments Australia Ltd.	BUY	1.58	Ordinary	3,687	3,687
8-May-23	Vanguard Investments Australia Ltd.	BUY	1.61	Ordinary	688	688
10-May-23	Vanguard Investments Australia Ltd.	BUY	1.57	Ordinary	2,480	2,480
10-May-23	Vanguard Investments Australia Ltd.	BUY	1.57	Ordinary	7,368	7,368
15-May-23	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	3,120	3,120
15-May-23	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	1,248	1,248
16-May-23	Vanguard Investments Australia Ltd.	BUY	1.59	Ordinary	3,675	3,675
19-May-23	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	2,496	2,496
19-May-23	Vanguard Investments Australia Ltd.	BUY	1.62	Ordinary	7,350	7,350
24-May-23	Vanguard Investments Australia Ltd.	BUY	1.60	Ordinary	4,900	4,900
25-May-23	Vanguard Investments Australia Ltd.	BUY	1.95	Ordinary	1,872	1,872
26-May-23	Vanguard Investments Australia Ltd.	BUY	2.06	Ordinary	2,450	2,450
31-May-23	Vanguard Investments Australia Ltd.	BUY	2.16	Ordinary	1,872	1,872
31-May-23	Vanguard Investments Australia Ltd.	BUY	2.16	Ordinary	46,773	46,773
1-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.15	Ordinary	3,744	3,744
1-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.15	Ordinary	1,872	1,872
2-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.23	Ordinary	3,972	3,972
7-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.30	Ordinary	1,872	1,872
15-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.46	Ordinary	692	692
16-Jun-23	Vanguard Investments Australia Ltd.	SELL	2.38	Ordinary	(23,013)	(23,013)
16-Jun-23	Vanguard Investments Australia Ltd.	SELL	2.38	Ordinary	(1,020,485)	(1,020,485)
19-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.40	Ordinary	2,648	2,648
22-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	900	900
22-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	600	600
22-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.34	Ordinary	1,032	1,032
23-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.35	Ordinary	900	900
23-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.35	Ordinary	1,032	1,032
26-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.33	Ordinary	600	600
27-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	1,200	1,200
27-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.29	Ordinary	3,975	3,975
29-Jun-23	Vanguard Investments Australia Ltd.	BUY	2.36	Ordinary	1,200	1,200
3-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.42	Ordinary	1,307	1,307
3-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.42	Ordinary	1,023	1,023
5-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	594	594
6-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	297	297
7-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.38	Ordinary	891	891
10-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.42	Ordinary	1,782	1,782
11-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.45	Ordinary	1,705	1,705
12-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.47	Ordinary	1,188	1,188
19-Jul-23	Vanguard Investments Australia Ltd.	SELL	2.51	Ordinary	(1,485)	(1,485)
20-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.48	Ordinary	3,924	3,924
21-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.47	Ordinary	2,079	2,079
25-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	2,626	2,626
25-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	17,069	17,069
26-Jul-23	Vanguard Investments Australia Ltd.	SELL	2.39	Ordinary	(1,188)	(1,188)
26-Jul-23	Vanguard Investments Australia Ltd.	SELL	2.39	Ordinary	(38,077)	(38,077)
26-Jul-23	Vanguard Investments Australia Ltd.	SELL	2.39	Ordinary	(6,840)	(6,840)
28-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.43	Ordinary	594	594
31-Jul-23	Vanguard Investments Australia Ltd.	BUY	2.49	Ordinary	594	594
31-Jul-23	Vanguard Investments Australia Ltd.	SELL	2.49	Ordinary	(1,026)	(1,026)
4-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	891	891
4-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	3,951	3,951
8-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.52	Ordinary	891	891
9-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.50	Ordinary	594	594
11-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	594	594
14-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	891	891
16-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	1,490	1,490
16-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.80	Ordinary	894	894
17-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	596	596
17-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.76	Ordinary	5,268	5,268
18-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.73	Ordinary	596	596
21-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.77	Ordinary	596	596
22-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.70	Ordinary	1,192	1,192

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23-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.71	Ordinary	2,086	2,086
23-Aug-23	Vanguard Investments Australia Ltd.	SELL	2.71	Ordinary	(894)	(894)
25-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.68	Ordinary	894	894
30-Aug-23	Vanguard Investments Australia Ltd.	BUY	2.20	Ordinary	1,720	1,720
1-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.15	Ordinary	2,644	2,644
4-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.23	Ordinary	600	600
6-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.13	Ordinary	600	600
7-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.16	Ordinary	602	602
8-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.18	Ordinary	602	602
11-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.17	Ordinary	602	602
11-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.17	Ordinary	3,957	3,957
12-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.18	Ordinary	903	903
14-Sep-23	Vanguard Investments Australia Ltd.	SELL	2.10	Ordinary	(1,725)	(1,725)
20-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.09	Ordinary	903	903
21-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.07	Ordinary	1,204	1,204
22-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	1,806	1,806
25-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.05	Ordinary	903	903
25-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.05	Ordinary	3,951	3,951
25-Sep-23	Vanguard Investments Australia Ltd.	SELL	2.05	Ordinary	(21,698)	(21,698)
26-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.02	Ordinary	903	903
27-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	1,204	1,204
28-Sep-23	Vanguard Investments Australia Ltd.	BUY	2.05	Ordinary	903	903
2-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.03	Ordinary	885	885
3-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.02	Ordinary	2,065	2,065
4-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	1,770	1,770
4-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	3,945	3,945
5-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.02	Ordinary	1,770	1,770
13-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.00	Ordinary	885	885
13-Oct-23	Vanguard Investments Australia Ltd.	BUY	2.00	Ordinary	3,942	3,942
16-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.99	Ordinary	1,314	1,314
18-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.98	Ordinary	1,180	1,180
20-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.96	Ordinary	1,770	1,770
23-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.93	Ordinary	1,475	1,475
23-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.93	Ordinary	3,954	3,954
25-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.93	Ordinary	2,065	2,065
30-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.95	Ordinary	590	590
30-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.95	Ordinary	1,475	1,475
31-Oct-23	Vanguard Investments Australia Ltd.	BUY	1.97	Ordinary	1,770	1,770
2-Nov-23	Vanguard Investments Australia Ltd.	BUY	1.99	Ordinary	2,950	2,950
3-Nov-23	Vanguard Investments Australia Ltd.	BUY	1.99	Ordinary	6,625	6,625
3-Nov-23	Vanguard Investments Australia Ltd.	BUY	1.99	Ordinary	3,975	3,975
6-Nov-23	Vanguard Investments Australia Ltd.	SELL	2.02	Ordinary	(1,316)	(1,316)
8-Nov-23	Vanguard Investments Australia Ltd.	SELL	2.04	Ordinary	(1,650)	(1,650)
9-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	592	592
9-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.05	Ordinary	11,536	11,536
14-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.06	Ordinary	1,485	1,485
21-Nov-23	Vanguard Investments Australia Ltd.	SELL	2.06	Ordinary	(2,979)	(2,979)
22-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.06	Ordinary	1,192	1,192
22-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.06	Ordinary	5,292	5,292
24-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.05	Ordinary	298	298
28-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.02	Ordinary	894	894
28-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.02	Ordinary	662	662
29-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.01	Ordinary	2,384	2,384
30-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	596	596
30-Nov-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	19,670	19,670
1-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	1,192	1,192
7-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.10	Ordinary	1,490	1,490
8-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.11	Ordinary	4,044	4,044
12-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.06	Ordinary	5,392	5,392
13-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.04	Ordinary	993	993
14-Dec-23	Vanguard Investments Australia Ltd.	SELL	2.09	Ordinary	(19,177)	(19,177)
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.27	Ordinary	1,192	1,192
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.27	Ordinary	1,490	1,490
15-Dec-23	Vanguard Investments Australia Ltd.	SELL	2.27	Ordinary	(974,683)	(974,683)

Annexure A

Date of change	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes affected
15-Dec-23	Vanguard Investments Australia Ltd.	BUY	2.27	Ordinary	4,035	4,035
18-Dec-23	Vanguard Investments Australia Ltd.	SELL	2.94	Ordinary	(2,682)	(2,682)
21-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	28,727	28,727
21-Dec-23	Vanguard Investments Australia Ltd.	BUY	3.00	Ordinary	6,845	6,845
29-Dec-23	Vanguard Investments Australia Ltd.	SELL	3.00	Ordinary	(16,946)	(16,946)
22-Jan-24	Vanguard Investments Australia Ltd.	BUY	3.07	Ordinary	4,050	4,050
5-Feb-24	Vanguard Investments Australia Ltd.	BUY	3.05	Ordinary	4,056	4,056
15-Feb-24	Vanguard Investments Australia Ltd.	BUY	3.10	Ordinary	1,605	1,605
21-Feb-24	Vanguard Investments Australia Ltd.	BUY	3.09	Ordinary	4,071	4,071
26-Feb-24	Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	1,610	1,610
26-Feb-24	Vanguard Investments Australia Ltd.	BUY	3.08	Ordinary	644	644

This is Annexure A of 9 pages referred to in Form 605, Notice of ceasing to be a substantial holder.

Signature:



Name: Shawn Acker

Capacity: Compliance Manager

Date: 15 March 2024