

Form 603
Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme Carsales.com Limited

ACN/ARSN 074 444 018

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 became a substantial holder on 8 October 2021

2. Details of 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 on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary	14,128,932	14,128,932	5.004%
Note: Vanguard Group also holds 1,098 shares of Carsales.com ADR.			

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Vanguard Group	Vanguard Group is the manager of various Mutual funds and accounts and in that capacity has the power to dispose of the shares. The other members of Vanguard Group have a relevant interest under section 608(3) of the Corporations Act.	Ordinary – 14,128,932

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of Vanguard Group	Ordinary – 306,416
Vanguard Group	BNY Mellon	Various funds and other accounts of Vanguard Group	Ordinary – 1,046,002
Vanguard Group	Citibank	Various funds and other accounts of Vanguard Group	Ordinary – 4,066
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of Vanguard Group	Ordinary – 8,808,522
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of Vanguard Group	Ordinary – 2,255,722
Vanguard Group	Various others	Various funds and other accounts of Vanguard Group	Ordinary – 1,708,204

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)	Class and number of securities
See Annexure A			

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6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
N/A	N/A

7. 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

print name Shawn Acker capacity Compliance Manager

sign here  date 13 October 2021

To Company
ACN/ARSN Carsales.com Limited
074 444 018

Substantial Holder Name
ACN/ARSN Vanguard Group
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
15-Jun-21	The Vanguard Group, Inc.	BUY	19.79	Ordinary	126	126
16-Jun-21	The Vanguard Group, Inc.	BUY	19.63	Ordinary	1,524	1,524
16-Jun-21	The Vanguard Group, Inc.	BUY	19.63	Ordinary	286	286
17-Jun-21	The Vanguard Group, Inc.	SELL	19.28	Ordinary	(7,999)	(7,999)
17-Jun-21	The Vanguard Group, Inc.	SELL	19.28	Ordinary	(9,934)	(9,934)
17-Jun-21	The Vanguard Group, Inc.	BUY	19.36	Ordinary	3,810	3,810
17-Jun-21	The Vanguard Group, Inc.	SELL	19.28	Ordinary	(43,801)	(43,801)
17-Jun-21	The Vanguard Group, Inc.	SELL	19.28	Ordinary	(9,690)	(9,690)
17-Jun-21	The Vanguard Group, Inc.	SELL	19.28	Ordinary	(52,614)	(52,614)
17-Jun-21	The Vanguard Group, Inc.	SELL	19.28	Ordinary	(23,403)	(23,403)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(9,791)	(9,791)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(1,906)	(1,906)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(2,947)	(2,947)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(19,835)	(19,835)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(31,994)	(31,994)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(39,734)	(39,734)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(175,207)	(175,207)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(38,761)	(38,761)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(210,460)	(210,460)
18-Jun-21	The Vanguard Group, Inc.	SELL	19.50	Ordinary	(93,612)	(93,612)
22-Jun-21	The Vanguard Group, Inc.	BUY	19.53	Ordinary	122	122
22-Jun-21	The Vanguard Group, Inc.	BUY	19.58	Ordinary	2,154	2,154
23-Jun-21	The Vanguard Group, Inc.	BUY	19.53	Ordinary	374	374
24-Jun-21	The Vanguard Group, Inc.	BUY	19.64	Ordinary	2,840	2,840
25-Jun-21	The Vanguard Group, Inc.	SELL	19.59	Ordinary	(8,467)	(8,467)
30-Jun-21	The Vanguard Group, Inc.	BUY	19.75	Ordinary	1,725	1,725
1-Jul-21	The Vanguard Group, Inc.	BUY	20.10	Ordinary	3,105	3,105
2-Jul-21	The Vanguard Group, Inc.	BUY	20.62	Ordinary	128	128
2-Jul-21	The Vanguard Group, Inc.	BUY	20.62	Ordinary	307	307
2-Jul-21	The Vanguard Group, Inc.	BUY	20.73	Ordinary	699	699
5-Jul-21	The Vanguard Group, Inc.	BUY	20.48	Ordinary	405	405
6-Jul-21	The Vanguard Group, Inc.	BUY	20.59	Ordinary	2,070	2,070
9-Jul-21	The Vanguard Group, Inc.	BUY	21.70	Ordinary	2,760	2,760
12-Jul-21	The Vanguard Group, Inc.	BUY	21.54	Ordinary	119	119
12-Jul-21	The Vanguard Group, Inc.	SELL	21.53	Ordinary	(5,468)	(5,468)
13-Jul-21	The Vanguard Group, Inc.	BUY	21.11	Ordinary	4,485	4,485
13-Jul-21	The Vanguard Group, Inc.	SELL	21.17	Ordinary	(5,126)	(5,126)
14-Jul-21	The Vanguard Group, Inc.	SELL	21.45	Ordinary	(3,209)	(3,209)
14-Jul-21	The Vanguard Group, Inc.	BUY	21.52	Ordinary	393	393
14-Jul-21	The Vanguard Group, Inc.	BUY	21.52	Ordinary	1,179	1,179
14-Jul-21	The Vanguard Group, Inc.	BUY	21.52	Ordinary	393	393
15-Jul-21	The Vanguard Group, Inc.	BUY	21.24	Ordinary	1,521	1,521
15-Jul-21	The Vanguard Group, Inc.	SELL	21.24	Ordinary	(2,472)	(2,472)
19-Jul-21	The Vanguard Group, Inc.	BUY	21.03	Ordinary	932	932
21-Jul-21	The Vanguard Group, Inc.	BUY	21.40	Ordinary	4,140	4,140
22-Jul-21	The Vanguard Group, Inc.	SELL	21.44	Ordinary	(1,520)	(1,520)
26-Jul-21	The Vanguard Group, Inc.	BUY	22.26	Ordinary	5,865	5,865
26-Jul-21	The Vanguard Group, Inc.	BUY	22.26	Ordinary	699	699
27-Jul-21	The Vanguard Group, Inc.	BUY	22.08	Ordinary	14,344	14,344
28-Jul-21	The Vanguard Group, Inc.	BUY	21.68	Ordinary	1,215	1,215
28-Jul-21	The Vanguard Group, Inc.	BUY	21.68	Ordinary	4,066	4,066
29-Jul-21	The Vanguard Group, Inc.	SELL	22.10	Ordinary	(1,670)	(1,670)
29-Jul-21	The Vanguard Group, Inc.	BUY	22.19	Ordinary	2,432	2,432
30-Jul-21	The Vanguard Group, Inc.	BUY	21.88	Ordinary	405	405
2-Aug-21	The Vanguard Group, Inc.	BUY	21.92	Ordinary	1,520	1,520
3-Aug-21	The Vanguard Group, Inc.	BUY	22.18	Ordinary	4,194	4,194
6-Aug-21	The Vanguard Group, Inc.	SELL	22.42	Ordinary	(810)	(810)
10-Aug-21	The Vanguard Group, Inc.	BUY	22.72	Ordinary	12,130	12,130
11-Aug-21	The Vanguard Group, Inc.	BUY	22.39	Ordinary	262	262
13-Aug-21	The Vanguard Group, Inc.	SELL	22.66	Ordinary	(11,502)	(11,502)
13-Aug-21	The Vanguard Group, Inc.	BUY	22.63	Ordinary	932	932
16-Aug-21	The Vanguard Group, Inc.	BUY	23.53	Ordinary	1,304	1,304

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
16-Aug-21	The Vanguard Group, Inc.	BUY	23.53	Ordinary	3,260	3,260
16-Aug-21	The Vanguard Group, Inc.	SELL	23.08	Ordinary	(20,079)	(20,079)
16-Aug-21	The Vanguard Group, Inc.	BUY	23.53	Ordinary	1,165	1,165
16-Aug-21	The Vanguard Group, Inc.	BUY	23.53	Ordinary	466	466
17-Aug-21	The Vanguard Group, Inc.	BUY	24.17	Ordinary	1,310	1,310
18-Aug-21	The Vanguard Group, Inc.	SELL	24.66	Ordinary	(115)	(115)
19-Aug-21	The Vanguard Group, Inc.	BUY	25.06	Ordinary	3,040	3,040
20-Aug-21	The Vanguard Group, Inc.	BUY	25.18	Ordinary	1,585	1,585
23-Aug-21	The Vanguard Group, Inc.	BUY	25.68	Ordinary	1,268	1,268
23-Aug-21	The Vanguard Group, Inc.	BUY	25.68	Ordinary	1,902	1,902
23-Aug-21	The Vanguard Group, Inc.	BUY	25.68	Ordinary	1,216	1,216
23-Aug-21	The Vanguard Group, Inc.	BUY	25.68	Ordinary	1,824	1,824
23-Aug-21	The Vanguard Group, Inc.	BUY	25.68	Ordinary	466	466
24-Aug-21	The Vanguard Group, Inc.	BUY	25.81	Ordinary	2,624	2,624
27-Aug-21	The Vanguard Group, Inc.	BUY	24.73	Ordinary	1,268	1,268
27-Aug-21	The Vanguard Group, Inc.	BUY	24.59	Ordinary	11,043	11,043
2-Sep-21	The Vanguard Group, Inc.	BUY	25.04	Ordinary	2,421	2,421
2-Sep-21	The Vanguard Group, Inc.	BUY	25.41	Ordinary	466	466
3-Sep-21	The Vanguard Group, Inc.	BUY	25.38	Ordinary	1,037	1,037
3-Sep-21	The Vanguard Group, Inc.	BUY	25.31	Ordinary	393	393
7-Sep-21	The Vanguard Group, Inc.	BUY	25.94	Ordinary	113	113
10-Sep-21	The Vanguard Group, Inc.	BUY	25.25	Ordinary	112	112
10-Sep-21	The Vanguard Group, Inc.	BUY	25.25	Ordinary	8,111	8,111
13-Sep-21	The Vanguard Group, Inc.	SELL	25.32	Ordinary	(1,224)	(1,224)
13-Sep-21	The Vanguard Group, Inc.	BUY	25.27	Ordinary	466	466
13-Sep-21	The Vanguard Group, Inc.	BUY	25.08	Ordinary	155	155
14-Sep-21	The Vanguard Group, Inc.	BUY	24.85	Ordinary	393	393
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	56	56
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	90	90
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	33	33
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	61	61
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	11	11
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	78	78
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	24	24
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	560	560
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	824	824
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	619	619
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	9,677	9,677
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	1,224	1,224
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	2,136	2,136
15-Sep-21	The Vanguard Group, Inc.	BUY	25.36	Ordinary	371	371
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	17,455	17,455
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	1,998	1,998
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	3,205	3,205
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	1,152	1,152
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	2,149	2,149
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	368	368
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	5,707	5,707
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	818	818
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	20,026	20,026
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	29,457	29,457
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	22,130	22,130
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	346,250	346,250
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	43,800	43,800
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	76,444	76,444
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	13,263	13,263
17-Sep-21	The Vanguard Group, Inc.	BUY	25.93	Ordinary	43,625	43,625
20-Sep-21	The Vanguard Group, Inc.	BUY	25.44	Ordinary	1,310	1,310
21-Sep-21	The Vanguard Group, Inc.	BUY	25.35	Ordinary	5,201	5,201
21-Sep-21	The Vanguard Group, Inc.	BUY	25.58	Ordinary	262	262
23-Sep-21	The Vanguard Group, Inc.	BUY	26.13	Ordinary	2,286	2,286
23-Sep-21	The Vanguard Group, Inc.	BUY	26.13	Ordinary	262	262
23-Sep-21	The Vanguard Group, Inc.	BUY	26.13	Ordinary	2,312	2,312
24-Sep-21	The Vanguard Group, Inc.	BUY	25.34	Ordinary	47,520	47,520
24-Sep-21	The Vanguard Group, Inc.	BUY	25.94	Ordinary	14	14
27-Sep-21	The Vanguard Group, Inc.	BUY	25.60	Ordinary	14,294	14,294
27-Sep-21	The Vanguard Group, Inc.	BUY	25.51	Ordinary	867	867
28-Sep-21	The Vanguard Group, Inc.	BUY	25.48	Ordinary	91,513	91,513
28-Sep-21	The Vanguard Group, Inc.	BUY	25.09	Ordinary	262	262

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
28-Sep-21	The Vanguard Group, Inc.	BUY	25.09	Ordinary	1,156	1,156
28-Sep-21	The Vanguard Group, Inc.	BUY	25.37	Ordinary	13,619	13,619
29-Sep-21	The Vanguard Group, Inc.	BUY	24.35	Ordinary	1,557	1,557
29-Sep-21	The Vanguard Group, Inc.	BUY	24.50	Ordinary	9,473	9,473
30-Sep-21	The Vanguard Group, Inc.	BUY	24.83	Ordinary	11,723	11,723
30-Sep-21	The Vanguard Group, Inc.	BUY	24.83	Ordinary	6,112	6,112
30-Sep-21	The Vanguard Group, Inc.	SELL	25.15	Ordinary	(14,127)	(14,127)
5-Oct-21	The Vanguard Group, Inc.	BUY	24.67	Ordinary	282	282
6-Oct-21	The Vanguard Group, Inc.	BUY	24.15	Ordinary	152	152
6-Oct-21	The Vanguard Group, Inc.	SELL	24.25	Ordinary	(13,107)	(13,107)
6-Oct-21	The Vanguard Group, Inc.	BUY	24.23	Ordinary	81,777	81,777
6-Oct-21	The Vanguard Group, Inc.	BUY	24.23	Ordinary	78,332	78,332
7-Oct-21	The Vanguard Group, Inc.	BUY	24.46	Ordinary	3,261	3,261
7-Oct-21	The Vanguard Group, Inc.	SELL	24.49	Ordinary	(9,885)	(9,885)
7-Oct-21	The Vanguard Group, Inc.	BUY	24.48	Ordinary	67,688	67,688
7-Oct-21	The Vanguard Group, Inc.	BUY	24.48	Ordinary	17,410	17,410
7-Oct-21	The Vanguard Group, Inc.	BUY	24.48	Ordinary	16,678	16,678
7-Oct-21	The Vanguard Group, Inc.	BUY	24.24	Ordinary	36	36
8-Oct-21	The Vanguard Group, Inc.	BUY	24.89	Ordinary	2,292	2,292
8-Oct-21	The Vanguard Group, Inc.	BUY	24.85	Ordinary	31,341	31,341
8-Oct-21	The Vanguard Group, Inc.	BUY	24.85	Ordinary	86,112	86,112
8-Oct-21	The Vanguard Group, Inc.	BUY	24.85	Ordinary	9,464	9,464
8-Oct-21	The Vanguard Group, Inc.	BUY	24.85	Ordinary	7,722	7,722
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.79	Ordinary	186	186
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.79	Ordinary	3,924	3,924
18-Jun-21	Vanguard Investments Australia Ltd.	SELL	19.50	Ordinary	(23,452)	(23,452)
18-Jun-21	Vanguard Investments Australia Ltd.	SELL	19.47	Ordinary	(5,189)	(5,189)
18-Jun-21	Vanguard Investments Australia Ltd.	SELL	19.50	Ordinary	(6,887)	(6,887)
18-Jun-21	Vanguard Investments Australia Ltd.	SELL	19.50	Ordinary	(85,700)	(85,700)
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.53	Ordinary	1,088	1,088
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.53	Ordinary	2,720	2,720
23-Jun-21	Vanguard Investments Australia Ltd.	INSPEC	19.62	Ordinary	(465,015)	(465,015)
23-Jun-21	Vanguard Investments Australia Ltd.	INSPEC	19.62	Ordinary	(225,856)	(225,856)
23-Jun-21	Vanguard Investments Australia Ltd.	INSPEC	19.62	Ordinary	(191,635)	(191,635)
23-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.62	Ordinary	322	322
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.52	Ordinary	322	322
29-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.63	Ordinary	3,956	3,956
29-Jun-21	Vanguard Investments Australia Ltd.	BUY	19.63	Ordinary	3,276	3,276
30-Jun-21	Vanguard Investments Australia Ltd.	SELL	19.76	Ordinary	(7,388)	(7,388)
1-Jul-21	Vanguard Investments Australia Ltd.	BUY	20.02	Ordinary	931	931
2-Jul-21	Vanguard Investments Australia Ltd.	BUY	20.62	Ordinary	483	483
2-Jul-21	Vanguard Investments Australia Ltd.	BUY	20.62	Ordinary	1,350	1,350
7-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.16	Ordinary	3,752	3,752
9-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.43	Ordinary	3,848	3,848
9-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.43	Ordinary	4,522	4,522
9-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.43	Ordinary	3,724	3,724
12-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.54	Ordinary	865	865
13-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.09	Ordinary	1,288	1,288
13-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.09	Ordinary	644	644
15-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.24	Ordinary	7,227	7,227
19-Jul-21	Vanguard Investments Australia Ltd.	SELL	21.27	Ordinary	(2,713)	(2,713)
19-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.27	Ordinary	1,325	1,325
20-Jul-21	Vanguard Investments Australia Ltd.	SELL	21.27	Ordinary	(3,398)	(3,398)
20-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.27	Ordinary	455	455
20-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.27	Ordinary	2,898	2,898
20-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.27	Ordinary	3,180	3,180
22-Jul-21	Vanguard Investments Australia Ltd.	BUY	21.48	Ordinary	887	887
23-Jul-21	Vanguard Investments Australia Ltd.	BUY	22.05	Ordinary	3,180	3,180
26-Jul-21	Vanguard Investments Australia Ltd.	SELL	22.16	Ordinary	(4,229)	(4,229)
27-Jul-21	Vanguard Investments Australia Ltd.	INSPEC	22.05	Ordinary	(235,741)	(235,741)
27-Jul-21	Vanguard Investments Australia Ltd.	BUY	22.05	Ordinary	3,864	3,864
29-Jul-21	Vanguard Investments Australia Ltd.	BUY	22.10	Ordinary	161	161
3-Aug-21	Vanguard Investments Australia Ltd.	BUY	22.12	Ordinary	5,587	5,587
3-Aug-21	Vanguard Investments Australia Ltd.	BUY	22.12	Ordinary	3,668	3,668
5-Aug-21	Vanguard Investments Australia Ltd.	BUY	22.41	Ordinary	486	486
5-Aug-21	Vanguard Investments Australia Ltd.	BUY	22.41	Ordinary	3,904	3,904
6-Aug-21	Vanguard Investments Australia Ltd.	BUY	22.42	Ordinary	648	648
9-Aug-21	Vanguard Investments Australia Ltd.	BUY	22.49	Ordinary	3,156	3,156
10-Aug-21	Vanguard Investments Australia Ltd.	BUY	22.72	Ordinary	561	561

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
13-Aug-21	Vanguard Investments Australia Ltd.	SELL	22.59	Ordinary	(1,603)	(1,603)
16-Aug-21	Vanguard Investments Australia Ltd.	BUY	23.46	Ordinary	5,280	5,280
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.66	Ordinary	486	486
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.66	Ordinary	485	485
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.66	Ordinary	5,240	5,240
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.66	Ordinary	2,096	2,096
19-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.94	Ordinary	3,367	3,367
20-Aug-21	Vanguard Investments Australia Ltd.	BUY	25.01	Ordinary	1,295	1,295
23-Aug-21	Vanguard Investments Australia Ltd.	BUY	25.60	Ordinary	324	324
25-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.93	Ordinary	648	648
25-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.93	Ordinary	3,908	3,908
25-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.93	Ordinary	3,289	3,289
25-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.93	Ordinary	26,647	26,647
26-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.64	Ordinary	2,540	2,540
30-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.67	Ordinary	486	486
30-Aug-21	Vanguard Investments Australia Ltd.	BUY	24.67	Ordinary	3,570	3,570
31-Aug-21	Vanguard Investments Australia Ltd.	BUY	25.10	Ordinary	1,295	1,295
31-Aug-21	Vanguard Investments Australia Ltd.	SELL	25.10	Ordinary	(1,307)	(1,307)
2-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.33	Ordinary	489	489
2-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.33	Ordinary	4,112	4,112
3-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.38	Ordinary	652	652
6-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.99	Ordinary	3,096	3,096
7-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.94	Ordinary	3,892	3,892
8-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.88	Ordinary	7,281	7,281
9-Sep-21	Vanguard Investments Australia Ltd.	SELL	24.99	Ordinary	(1,003)	(1,003)
9-Sep-21	Vanguard Investments Australia Ltd.	BUY	24.99	Ordinary	685	685
9-Sep-21	Vanguard Investments Australia Ltd.	BUY	24.99	Ordinary	3,626	3,626
10-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.25	Ordinary	861	861
15-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.36	Ordinary	28	28
15-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.36	Ordinary	135	135
15-Sep-21	Vanguard Investments Australia Ltd.	SELL	25.40	Ordinary	(1,477)	(1,477)
15-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.36	Ordinary	452	452
15-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.40	Ordinary	3,132	3,132
15-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.36	Ordinary	722	722
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.93	Ordinary	956	956
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.93	Ordinary	4,813	4,813
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.95	Ordinary	652	652
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.93	Ordinary	17,215	17,215
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.95	Ordinary	2,922	2,922
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.93	Ordinary	25,839	25,839
20-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.71	Ordinary	820	820
20-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.71	Ordinary	3,808	3,808
22-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.76	Ordinary	408	408
22-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.76	Ordinary	467	467
23-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.97	Ordinary	4,607	4,607
24-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.33	Ordinary	1,195	1,195
27-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.71	Ordinary	2,040	2,040
28-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.49	Ordinary	3,240	3,240
29-Sep-21	Vanguard Investments Australia Ltd.	BUY	25.04	Ordinary	1,350	1,350
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.88	Ordinary	808	808
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.88	Ordinary	1,010	1,010
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.88	Ordinary	4,256	4,256
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.88	Ordinary	3,990	3,990
4-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.84	Ordinary	1,335	1,335
5-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.47	Ordinary	1,616	1,616
5-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.47	Ordinary	3,892	3,892
8-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.89	Ordinary	2,157	2,157
8-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.89	Ordinary	1,770	1,770
8-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.87	Ordinary	90,209	90,209
8-Oct-21	Vanguard Investments Australia Ltd.	BUY	24.89	Ordinary	4,272	4,272

This is Annexure A of 4 pages referred to in Form 603, Notice of initial substantial holder.

Signature:



Name: Shawn Acker

Capacity: Compliance Manager

Date: 13 October 2021