

Form 604Corporations Act 2001
Section 671B**Notice of change of interests of substantial holder**

To Company Name/Scheme Downer EDI Limited
 ACN/ARSN 003 872 848

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

There was a change in the interests of the substantial holder on 05 November 2021

The previous notice was given to the company on 23 December 2020

The previous notice was dated 23 December 2020

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	42,930,691	6.122 %	35,082,734	5.089%

3. Changes in relevant interests

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

Date of change	Person whose relevant interest changed	Nature of change (6)	Consideration given in relation to change (7)	Class and number of securities affected	Person's votes affected
See Annexure A					

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
Vanguard Group	Brown Brothers Harriman	Various funds and other accounts of 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 – 824,293	824,293
Vanguard Group	BNY Mellon	Various funds and other accounts of 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 – 2,240,259	2,240,259
Vanguard Group	Citi Bank	Various funds and other accounts of 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 – 9,320	9,320
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and other accounts of 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 – 25,996,463	25,996,463
Vanguard Group	State Street Bank and Trust Company	Various funds and other accounts of 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 – 5,357,509	5,357,509
Vanguard Group	Various others	Various funds and other accounts of 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 – 654,890	654,890

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
N/A	N/A

6. 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 name Shawn Acker capacity Compliance Manager

sign here  date 10 November 2021

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.

To Company
ACN/ARSN

Downer EDI Limited
003 872 848

Substantial Holder Name
ACN/ARSN

The Vanguard Group, Inc.
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
21-Dec-20	The Vanguard Group, Inc.	BUY	5.41	Ordinary	1,324	1,324
22-Dec-20	The Vanguard Group, Inc.	BUY	5.31	Ordinary	3,595	3,595
24-Dec-20	The Vanguard Group, Inc.	BUY	5.41	Ordinary	25,092	25,092
24-Dec-20	The Vanguard Group, Inc.	BUY	5.40	Ordinary	1,324	1,324
29-Dec-20	The Vanguard Group, Inc.	BUY	5.43	Ordinary	1,294	1,294
30-Dec-20	The Vanguard Group, Inc.	BUY	5.43	Ordinary	801	801
30-Dec-20	The Vanguard Group, Inc.	BUY	5.43	Ordinary	647	647
31-Dec-20	The Vanguard Group, Inc.	SELL	5.33	Ordinary	(9,897)	(9,897)
31-Dec-20	The Vanguard Group, Inc.	BUY	5.33	Ordinary	9,897	9,897
5-Jan-21	The Vanguard Group, Inc.	BUY	5.39	Ordinary	1,329	1,329
6-Jan-21	The Vanguard Group, Inc.	BUY	5.47	Ordinary	2,876	2,876
6-Jan-21	The Vanguard Group, Inc.	SELL	5.42	Ordinary	(774)	(774)
7-Jan-21	The Vanguard Group, Inc.	BUY	5.74	Ordinary	12,942	12,942
7-Jan-21	The Vanguard Group, Inc.	BUY	5.74	Ordinary	1,602	1,602
7-Jan-21	The Vanguard Group, Inc.	BUY	5.72	Ordinary	403	403
8-Jan-21	The Vanguard Group, Inc.	BUY	5.77	Ordinary	13,620	13,620
8-Jan-21	The Vanguard Group, Inc.	BUY	5.76	Ordinary	5,516	5,516
11-Jan-21	The Vanguard Group, Inc.	BUY	5.48	Ordinary	1,331	1,331
12-Jan-21	The Vanguard Group, Inc.	BUY	5.56	Ordinary	2,157	2,157
12-Jan-21	The Vanguard Group, Inc.	BUY	5.56	Ordinary	5,752	5,752
12-Jan-21	The Vanguard Group, Inc.	SELL	5.54	Ordinary	(89,243)	(89,243)
13-Jan-21	The Vanguard Group, Inc.	BUY	5.55	Ordinary	7,945	7,945
13-Jan-21	The Vanguard Group, Inc.	BUY	5.55	Ordinary	1,941	1,941
13-Jan-21	The Vanguard Group, Inc.	BUY	5.55	Ordinary	1,941	1,941
13-Jan-21	The Vanguard Group, Inc.	BUY	5.55	Ordinary	6,200	6,200
14-Jan-21	The Vanguard Group, Inc.	BUY	5.57	Ordinary	1,294	1,294
14-Jan-21	The Vanguard Group, Inc.	BUY	5.56	Ordinary	413	413
15-Jan-21	The Vanguard Group, Inc.	BUY	5.47	Ordinary	3,235	3,235
18-Jan-21	The Vanguard Group, Inc.	BUY	5.35	Ordinary	1,320	1,320
21-Jan-21	The Vanguard Group, Inc.	BUY	5.48	Ordinary	4,540	4,540
21-Jan-21	The Vanguard Group, Inc.	BUY	5.48	Ordinary	6,471	6,471
22-Jan-21	The Vanguard Group, Inc.	BUY	5.39	Ordinary	1,602	1,602
22-Jan-21	The Vanguard Group, Inc.	BUY	5.39	Ordinary	2,644	2,644
25-Jan-21	The Vanguard Group, Inc.	BUY	5.40	Ordinary	10,215	10,215
27-Jan-21	The Vanguard Group, Inc.	BUY	5.28	Ordinary	1,325	1,325
28-Jan-21	The Vanguard Group, Inc.	BUY	5.21	Ordinary	6,810	6,810
28-Jan-21	The Vanguard Group, Inc.	BUY	5.21	Ordinary	1,602	1,602
28-Jan-21	The Vanguard Group, Inc.	BUY	5.21	Ordinary	1,941	1,941
28-Jan-21	The Vanguard Group, Inc.	BUY	5.21	Ordinary	1,294	1,294
29-Jan-21	The Vanguard Group, Inc.	BUY	5.12	Ordinary	6,810	6,810
29-Jan-21	The Vanguard Group, Inc.	BUY	5.12	Ordinary	2,157	2,157
29-Jan-21	The Vanguard Group, Inc.	BUY	5.16	Ordinary	1,406	1,406
3-Feb-21	The Vanguard Group, Inc.	BUY	5.40	Ordinary	2,403	2,403
3-Feb-21	The Vanguard Group, Inc.	BUY	5.39	Ordinary	1,418	1,418
4-Feb-21	The Vanguard Group, Inc.	BUY	5.39	Ordinary	6,810	6,810
5-Feb-21	The Vanguard Group, Inc.	BUY	5.52	Ordinary	4,005	4,005
5-Feb-21	The Vanguard Group, Inc.	BUY	5.52	Ordinary	2,403	2,403
8-Feb-21	The Vanguard Group, Inc.	BUY	5.47	Ordinary	1,294	1,294
10-Feb-21	The Vanguard Group, Inc.	BUY	5.31	Ordinary	3,405	3,405
10-Feb-21	The Vanguard Group, Inc.	BUY	5.31	Ordinary	2,876	2,876
10-Feb-21	The Vanguard Group, Inc.	BUY	5.31	Ordinary	10,066	10,066
10-Feb-21	The Vanguard Group, Inc.	BUY	5.31	Ordinary	1,602	1,602
11-Feb-21	The Vanguard Group, Inc.	BUY	5.42	Ordinary	9,080	9,080
11-Feb-21	The Vanguard Group, Inc.	BUY	5.42	Ordinary	2,876	2,876
11-Feb-21	The Vanguard Group, Inc.	BUY	5.42	Ordinary	3,204	3,204
11-Feb-21	The Vanguard Group, Inc.	BUY	5.42	Ordinary	2,588	2,588
12-Feb-21	The Vanguard Group, Inc.	BUY	5.46	Ordinary	10,215	10,215
12-Feb-21	The Vanguard Group, Inc.	BUY	5.46	Ordinary	2,157	2,157
12-Feb-21	The Vanguard Group, Inc.	BUY	5.46	Ordinary	2,403	2,403
17-Feb-21	The Vanguard Group, Inc.	BUY	5.69	Ordinary	393	393
22-Feb-21	The Vanguard Group, Inc.	SELL	5.35	Ordinary	(15,459)	(15,459)
22-Feb-21	The Vanguard Group, Inc.	SELL	5.35	Ordinary	(2,654)	(2,654)
23-Feb-21	The Vanguard Group, Inc.	BUY	5.53	Ordinary	1,294	1,294

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
23-Feb-21	The Vanguard Group, Inc.	BUY	5.53	Ordinary	1,941	1,941
23-Feb-21	The Vanguard Group, Inc.	SELL	5.54	Ordinary	(5,832)	(5,832)
24-Feb-21	The Vanguard Group, Inc.	BUY	5.26	Ordinary	1,602	1,602
24-Feb-21	The Vanguard Group, Inc.	BUY	5.26	Ordinary	1,294	1,294
24-Feb-21	The Vanguard Group, Inc.	BUY	5.21	Ordinary	424	424
25-Feb-21	The Vanguard Group, Inc.	BUY	5.18	Ordinary	7,764	7,764
1-Mar-21	The Vanguard Group, Inc.	BUY	5.18	Ordinary	1,602	1,602
1-Mar-21	The Vanguard Group, Inc.	BUY	5.18	Ordinary	1,294	1,294
1-Mar-21	The Vanguard Group, Inc.	BUY	5.13	Ordinary	9,101	9,101
1-Mar-21	The Vanguard Group, Inc.	BUY	5.13	Ordinary	434	434
2-Mar-21	The Vanguard Group, Inc.	BUY	5.01	Ordinary	2,403	2,403
3-Mar-21	The Vanguard Group, Inc.	BUY	5.12	Ordinary	6,125	6,125
4-Mar-21	The Vanguard Group, Inc.	BUY	5.13	Ordinary	1,294	1,294
5-Mar-21	The Vanguard Group, Inc.	BUY	5.33	Ordinary	2,403	2,403
8-Mar-21	The Vanguard Group, Inc.	BUY	5.28	Ordinary	1,294	1,294
9-Mar-21	The Vanguard Group, Inc.	BUY	5.30	Ordinary	7,190	7,190
9-Mar-21	The Vanguard Group, Inc.	BUY	5.30	Ordinary	1,602	1,602
9-Mar-21	The Vanguard Group, Inc.	BUY	5.26	Ordinary	880	880
15-Mar-21	The Vanguard Group, Inc.	BUY	5.29	Ordinary	1,602	1,602
16-Mar-21	The Vanguard Group, Inc.	BUY	5.32	Ordinary	1,294	1,294
16-Mar-21	The Vanguard Group, Inc.	BUY	5.34	Ordinary	1,314	1,314
17-Mar-21	The Vanguard Group, Inc.	SELL	5.30	Ordinary	(1,336)	(1,336)
18-Mar-21	The Vanguard Group, Inc.	SELL	5.25	Ordinary	(5,880)	(5,880)
19-Mar-21	The Vanguard Group, Inc.	SELL	5.17	Ordinary	(4,808)	(4,808)
19-Mar-21	The Vanguard Group, Inc.	BUY	5.17	Ordinary	816	816
22-Mar-21	The Vanguard Group, Inc.	BUY	5.19	Ordinary	3,204	3,204
23-Mar-21	The Vanguard Group, Inc.	BUY	5.17	Ordinary	412	412
23-Mar-21	The Vanguard Group, Inc.	BUY	5.17	Ordinary	435	435
30-Mar-21	The Vanguard Group, Inc.	BUY	5.11	Ordinary	6,266	6,266
30-Mar-21	The Vanguard Group, Inc.	BUY	5.06	Ordinary	6,231	6,231
30-Mar-21	The Vanguard Group, Inc.	BUY	5.06	Ordinary	465	465
31-Mar-21	The Vanguard Group, Inc.	BUY	5.15	Ordinary	12,320	12,320
31-Mar-21	The Vanguard Group, Inc.	BUY	5.15	Ordinary	2,403	2,403
31-Mar-21	The Vanguard Group, Inc.	BUY	5.13	Ordinary	6,162	6,162
1-Apr-21	The Vanguard Group, Inc.	BUY	5.12	Ordinary	1,348	1,348
5-Apr-21	The Vanguard Group, Inc.	BUY	5.33	Ordinary	1,197	1,197
6-Apr-21	The Vanguard Group, Inc.	BUY	5.23	Ordinary	8,624	8,624
7-Apr-21	The Vanguard Group, Inc.	BUY	5.25	Ordinary	1,602	1,602
7-Apr-21	The Vanguard Group, Inc.	BUY	5.25	Ordinary	1,602	1,602
7-Apr-21	The Vanguard Group, Inc.	BUY	5.23	Ordinary	466	466
8-Apr-21	The Vanguard Group, Inc.	BUY	5.25	Ordinary	2,403	2,403
9-Apr-21	The Vanguard Group, Inc.	BUY	5.28	Ordinary	9,856	9,856
9-Apr-21	The Vanguard Group, Inc.	BUY	5.27	Ordinary	3,945	3,945
13-Apr-21	The Vanguard Group, Inc.	BUY	5.24	Ordinary	7,392	7,392
13-Apr-21	The Vanguard Group, Inc.	BUY	5.24	Ordinary	3,204	3,204
13-Apr-21	The Vanguard Group, Inc.	BUY	5.21	Ordinary	460	460
14-Apr-21	The Vanguard Group, Inc.	BUY	5.16	Ordinary	7,392	7,392
14-Apr-21	The Vanguard Group, Inc.	BUY	5.16	Ordinary	798	798
15-Apr-21	The Vanguard Group, Inc.	BUY	5.18	Ordinary	3,500	3,500
15-Apr-21	The Vanguard Group, Inc.	BUY	5.18	Ordinary	1,197	1,197
15-Apr-21	The Vanguard Group, Inc.	BUY	5.16	Ordinary	288	288
19-Apr-21	The Vanguard Group, Inc.	BUY	5.03	Ordinary	12,320	12,320
19-Apr-21	The Vanguard Group, Inc.	BUY	5.03	Ordinary	1,602	1,602
19-Apr-21	The Vanguard Group, Inc.	SELL	5.05	Ordinary	(681)	(681)
20-Apr-21	The Vanguard Group, Inc.	BUY	5.04	Ordinary	802	802
20-Apr-21	The Vanguard Group, Inc.	BUY	5.12	Ordinary	1,860	1,860
20-Apr-21	The Vanguard Group, Inc.	SELL	5.12	Ordinary	(17,680)	(17,680)
21-Apr-21	The Vanguard Group, Inc.	BUY	5.14	Ordinary	802	802
22-Apr-21	The Vanguard Group, Inc.	BUY	5.23	Ordinary	1,602	1,602
23-Apr-21	The Vanguard Group, Inc.	BUY	5.41	Ordinary	802	802
26-Apr-21	The Vanguard Group, Inc.	BUY	5.43	Ordinary	3,500	3,500
26-Apr-21	The Vanguard Group, Inc.	BUY	5.42	Ordinary	13,082	13,082
27-Apr-21	The Vanguard Group, Inc.	SELL	5.32	Ordinary	(669)	(669)
29-Apr-21	The Vanguard Group, Inc.	SELL	5.78	Ordinary	(852)	(852)
5-May-21	The Vanguard Group, Inc.	SELL	5.57	Ordinary	(12,239)	(12,239)
6-May-21	The Vanguard Group, Inc.	BUY	5.66	Ordinary	2,403	2,403
6-May-21	The Vanguard Group, Inc.	BUY	5.66	Ordinary	1,602	1,602
6-May-21	The Vanguard Group, Inc.	BUY	5.64	Ordinary	61,060	61,060
6-May-21	The Vanguard Group, Inc.	BUY	5.66	Ordinary	1,206	1,206
7-May-21	The Vanguard Group, Inc.	BUY	5.62	Ordinary	3,500	3,500

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
7-May-21	The Vanguard Group, Inc.	BUY	5.62	Ordinary	1,602	1,602
7-May-21	The Vanguard Group, Inc.	BUY	5.56	Ordinary	1,907	1,907
7-May-21	The Vanguard Group, Inc.	BUY	5.62	Ordinary	804	804
7-May-21	The Vanguard Group, Inc.	SELL	5.59	Ordinary	(739)	(739)
10-May-21	The Vanguard Group, Inc.	BUY	5.64	Ordinary	8,624	8,624
11-May-21	The Vanguard Group, Inc.	BUY	5.71	Ordinary	804	804
12-May-21	The Vanguard Group, Inc.	BUY	5.65	Ordinary	7,295	7,295
13-May-21	The Vanguard Group, Inc.	SELL	5.61	Ordinary	(9,625)	(9,625)
14-May-21	The Vanguard Group, Inc.	BUY	5.52	Ordinary	6,408	6,408
18-May-21	The Vanguard Group, Inc.	BUY	5.53	Ordinary	1,602	1,602
18-May-21	The Vanguard Group, Inc.	BUY	5.53	Ordinary	1,212	1,212
19-May-21	The Vanguard Group, Inc.	BUY	5.40	Ordinary	19,200	19,200
19-May-21	The Vanguard Group, Inc.	BUY	5.40	Ordinary	7,200	7,200
20-May-21	The Vanguard Group, Inc.	BUY	5.44	Ordinary	810	810
20-May-21	The Vanguard Group, Inc.	BUY	5.40	Ordinary	4,842	4,842
20-May-21	The Vanguard Group, Inc.	BUY	5.40	Ordinary	449	449
25-May-21	The Vanguard Group, Inc.	BUY	5.49	Ordinary	296	296
27-May-21	The Vanguard Group, Inc.	SELL	5.59	Ordinary	(20,199)	(20,199)
27-May-21	The Vanguard Group, Inc.	BUY	5.59	Ordinary	21,635	21,635
1-Jun-21	The Vanguard Group, Inc.	BUY	5.50	Ordinary	1,602	1,602
1-Jun-21	The Vanguard Group, Inc.	BUY	5.50	Ordinary	818	818
1-Jun-21	The Vanguard Group, Inc.	BUY	5.49	Ordinary	1,321	1,321
1-Jun-21	The Vanguard Group, Inc.	BUY	5.49	Ordinary	444	444
2-Jun-21	The Vanguard Group, Inc.	BUY	5.56	Ordinary	293	293
3-Jun-21	The Vanguard Group, Inc.	BUY	5.61	Ordinary	8,400	8,400
3-Jun-21	The Vanguard Group, Inc.	BUY	5.61	Ordinary	1,602	1,602
8-Jun-21	The Vanguard Group, Inc.	BUY	5.85	Ordinary	452	452
9-Jun-21	The Vanguard Group, Inc.	BUY	5.78	Ordinary	818	818
10-Jun-21	The Vanguard Group, Inc.	BUY	5.88	Ordinary	15,776	15,776
15-Jun-21	The Vanguard Group, Inc.	BUY	5.74	Ordinary	3,204	3,204
15-Jun-21	The Vanguard Group, Inc.	BUY	5.73	Ordinary	413	413
16-Jun-21	The Vanguard Group, Inc.	BUY	5.61	Ordinary	4,800	4,800
16-Jun-21	The Vanguard Group, Inc.	BUY	5.61	Ordinary	818	818
17-Jun-21	The Vanguard Group, Inc.	BUY	5.51	Ordinary	12,000	12,000
18-Jun-21	The Vanguard Group, Inc.	BUY	5.51	Ordinary	46,071	46,071
18-Jun-21	The Vanguard Group, Inc.	BUY	5.51	Ordinary	33,512	33,512
18-Jun-21	The Vanguard Group, Inc.	SELL	5.51	Ordinary	(10,269)	(10,269)
18-Jun-21	The Vanguard Group, Inc.	SELL	5.51	Ordinary	(10,797)	(10,797)
18-Jun-21	The Vanguard Group, Inc.	BUY	5.51	Ordinary	493	493
22-Jun-21	The Vanguard Group, Inc.	BUY	5.68	Ordinary	7,182	7,182
22-Jun-21	The Vanguard Group, Inc.	BUY	5.67	Ordinary	406	406
23-Jun-21	The Vanguard Group, Inc.	BUY	5.72	Ordinary	1,258	1,258
24-Jun-21	The Vanguard Group, Inc.	BUY	5.68	Ordinary	9,576	9,576
24-Jun-21	The Vanguard Group, Inc.	BUY	5.63	Ordinary	7,888	7,888
29-Jun-21	The Vanguard Group, Inc.	BUY	5.61	Ordinary	1,809	1,809
29-Jun-21	The Vanguard Group, Inc.	BUY	5.59	Ordinary	943	943
30-Jun-21	The Vanguard Group, Inc.	BUY	5.59	Ordinary	5,985	5,985
1-Jul-21	The Vanguard Group, Inc.	BUY	5.51	Ordinary	10,773	10,773
1-Jul-21	The Vanguard Group, Inc.	BUY	5.51	Ordinary	1,194	1,194
1-Jul-21	The Vanguard Group, Inc.	BUY	5.60	Ordinary	1,925	1,925
2-Jul-21	The Vanguard Group, Inc.	BUY	5.55	Ordinary	1,791	1,791
2-Jul-21	The Vanguard Group, Inc.	BUY	5.53	Ordinary	448	448
5-Jul-21	The Vanguard Group, Inc.	BUY	5.52	Ordinary	1,316	1,316
6-Jul-21	The Vanguard Group, Inc.	BUY	5.50	Ordinary	7,182	7,182
8-Jul-21	The Vanguard Group, Inc.	BUY	5.42	Ordinary	48,451	48,451
9-Jul-21	The Vanguard Group, Inc.	BUY	5.45	Ordinary	9,440	9,440
12-Jul-21	The Vanguard Group, Inc.	BUY	5.43	Ordinary	461	461
13-Jul-21	The Vanguard Group, Inc.	BUY	5.50	Ordinary	15,067	15,067
14-Jul-21	The Vanguard Group, Inc.	BUY	5.50	Ordinary	1,194	1,194
14-Jul-21	The Vanguard Group, Inc.	BUY	5.50	Ordinary	1,194	1,194
14-Jul-21	The Vanguard Group, Inc.	BUY	5.50	Ordinary	3,582	3,582
15-Jul-21	The Vanguard Group, Inc.	BUY	5.47	Ordinary	1,791	1,791
15-Jul-21	The Vanguard Group, Inc.	BUY	5.47	Ordinary	1,194	1,194
15-Jul-21	The Vanguard Group, Inc.	BUY	5.47	Ordinary	5,831	5,831
21-Jul-21	The Vanguard Group, Inc.	BUY	5.43	Ordinary	13,908	13,908
22-Jul-21	The Vanguard Group, Inc.	SELL	5.41	Ordinary	(4,375)	(4,375)
22-Jul-21	The Vanguard Group, Inc.	BUY	5.41	Ordinary	1,731	1,731
22-Jul-21	The Vanguard Group, Inc.	SELL	5.43	Ordinary	(7,179)	(7,179)
26-Jul-21	The Vanguard Group, Inc.	BUY	5.32	Ordinary	19,703	19,703
26-Jul-21	The Vanguard Group, Inc.	BUY	5.32	Ordinary	1,072	1,072

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-Jul-21	The Vanguard Group, Inc.	BUY	5.41	Ordinary	3,951	3,951
29-Jul-21	The Vanguard Group, Inc.	BUY	5.34	Ordinary	7,000	7,000
30-Jul-21	The Vanguard Group, Inc.	BUY	5.30	Ordinary	1,608	1,608
30-Jul-21	The Vanguard Group, Inc.	BUY	5.28	Ordinary	50,391	50,391
30-Jul-21	The Vanguard Group, Inc.	BUY	5.28	Ordinary	1,319	1,319
2-Aug-21	The Vanguard Group, Inc.	BUY	5.35	Ordinary	4,375	4,375
3-Aug-21	The Vanguard Group, Inc.	BUY	5.36	Ordinary	1,072	1,072
6-Aug-21	The Vanguard Group, Inc.	SELL	5.42	Ordinary	(2,650)	(2,650)
10-Aug-21	The Vanguard Group, Inc.	BUY	5.47	Ordinary	3,752	3,752
11-Aug-21	The Vanguard Group, Inc.	BUY	5.56	Ordinary	1,072	1,072
11-Aug-21	The Vanguard Group, Inc.	BUY	5.56	Ordinary	796	796
16-Aug-21	The Vanguard Group, Inc.	BUY	6.23	Ordinary	4,636	4,636
16-Aug-21	The Vanguard Group, Inc.	BUY	6.23	Ordinary	11,590	11,590
17-Aug-21	The Vanguard Group, Inc.	BUY	6.30	Ordinary	3,980	3,980
18-Aug-21	The Vanguard Group, Inc.	BUY	6.33	Ordinary	1,848	1,848
18-Aug-21	The Vanguard Group, Inc.	BUY	6.41	Ordinary	43,899	43,899
18-Aug-21	The Vanguard Group, Inc.	SELL	6.39	Ordinary	(427)	(427)
19-Aug-21	The Vanguard Group, Inc.	BUY	6.35	Ordinary	8,470	8,470
19-Aug-21	The Vanguard Group, Inc.	BUY	6.35	Ordinary	1,386	1,386
20-Aug-21	The Vanguard Group, Inc.	BUY	6.42	Ordinary	5,185	5,185
23-Aug-21	The Vanguard Group, Inc.	BUY	6.60	Ordinary	4,148	4,148
23-Aug-21	The Vanguard Group, Inc.	BUY	6.60	Ordinary	6,222	6,222
23-Aug-21	The Vanguard Group, Inc.	BUY	6.60	Ordinary	3,388	3,388
23-Aug-21	The Vanguard Group, Inc.	BUY	6.60	Ordinary	5,082	5,082
23-Aug-21	The Vanguard Group, Inc.	BUY	6.60	Ordinary	924	924
27-Aug-21	The Vanguard Group, Inc.	BUY	6.47	Ordinary	4,148	4,148
27-Aug-21	The Vanguard Group, Inc.	BUY	6.43	Ordinary	47,182	47,182
2-Sep-21	The Vanguard Group, Inc.	BUY	6.41	Ordinary	7,640	7,640
3-Sep-21	The Vanguard Group, Inc.	BUY	6.45	Ordinary	924	924
3-Sep-21	The Vanguard Group, Inc.	BUY	6.45	Ordinary	1,194	1,194
3-Sep-21	The Vanguard Group, Inc.	BUY	6.47	Ordinary	3,134	3,134
7-Sep-21	The Vanguard Group, Inc.	BUY	6.49	Ordinary	398	398
10-Sep-21	The Vanguard Group, Inc.	BUY	6.50	Ordinary	398	398
13-Sep-21	The Vanguard Group, Inc.	SELL	6.57	Ordinary	(3,984)	(3,984)
14-Sep-21	The Vanguard Group, Inc.	BUY	6.45	Ordinary	1,194	1,194
15-Sep-21	The Vanguard Group, Inc.	BUY	6.61	Ordinary	1,848	1,848
15-Sep-21	The Vanguard Group, Inc.	BUY	6.61	Ordinary	1,386	1,386
17-Sep-21	The Vanguard Group, Inc.	BUY	6.59	Ordinary	1,386	1,386
17-Sep-21	The Vanguard Group, Inc.	SELL	6.64	Ordinary	(20,856)	(20,856)
17-Sep-21	The Vanguard Group, Inc.	SELL	6.64	Ordinary	(417)	(417)
20-Sep-21	The Vanguard Group, Inc.	BUY	6.38	Ordinary	3,980	3,980
21-Sep-21	The Vanguard Group, Inc.	BUY	6.39	Ordinary	796	796
23-Sep-21	The Vanguard Group, Inc.	BUY	6.59	Ordinary	6,258	6,258
23-Sep-21	The Vanguard Group, Inc.	BUY	6.59	Ordinary	796	796
24-Sep-21	The Vanguard Group, Inc.	BUY	6.48	Ordinary	405	405
28-Sep-21	The Vanguard Group, Inc.	BUY	6.38	Ordinary	796	796
29-Sep-21	The Vanguard Group, Inc.	BUY	6.40	Ordinary	84,547	84,547
30-Sep-21	The Vanguard Group, Inc.	BUY	6.30	Ordinary	16,512	16,512
5-Oct-21	The Vanguard Group, Inc.	BUY	6.61	Ordinary	796	796
6-Oct-21	The Vanguard Group, Inc.	BUY	6.62	Ordinary	404	404
8-Oct-21	The Vanguard Group, Inc.	BUY	6.75	Ordinary	6,192	6,192
13-Oct-21	The Vanguard Group, Inc.	BUY	6.63	Ordinary	4,128	4,128
13-Oct-21	The Vanguard Group, Inc.	BUY	6.63	Ordinary	8,256	8,256
13-Oct-21	The Vanguard Group, Inc.	BUY	6.63	Ordinary	796	796
19-Oct-21	The Vanguard Group, Inc.	BUY	6.48	Ordinary	1,194	1,194
19-Oct-21	The Vanguard Group, Inc.	BUY	6.48	Ordinary	398	398
19-Oct-21	The Vanguard Group, Inc.	BUY	6.44	Ordinary	400	400
19-Oct-21	The Vanguard Group, Inc.	BUY	6.44	Ordinary	1,222	1,222
20-Oct-21	The Vanguard Group, Inc.	BUY	6.56	Ordinary	796	796
21-Oct-21	The Vanguard Group, Inc.	BUY	6.48	Ordinary	3,184	3,184
22-Oct-21	The Vanguard Group, Inc.	BUY	6.47	Ordinary	1,206	1,206
25-Oct-21	The Vanguard Group, Inc.	BUY	6.49	Ordinary	6,192	6,192
28-Oct-21	The Vanguard Group, Inc.	BUY	6.43	Ordinary	406	406
29-Oct-21	The Vanguard Group, Inc.	SELL	6.36	Ordinary	(3,935)	(3,935)
29-Oct-21	The Vanguard Group, Inc.	BUY	6.30	Ordinary	407	407
1-Nov-21	The Vanguard Group, Inc.	BUY	6.49	Ordinary	6,192	6,192
1-Nov-21	The Vanguard Group, Inc.	BUY	6.49	Ordinary	4,128	4,128
1-Nov-21	The Vanguard Group, Inc.	BUY	6.48	Ordinary	5,750	5,750
3-Nov-21	The Vanguard Group, Inc.	BUY	6.54	Ordinary	5,160	5,160
3-Nov-21	The Vanguard Group, Inc.	BUY	6.50	Ordinary	7,999	7,999

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22-Dec-20	Vanguard Investments Australia Ltd.	BUY	5.30	Ordinary	14,080	14,080
29-Dec-20	Vanguard Investments Australia Ltd.	BUY	5.45	Ordinary	5,420	5,420
30-Dec-20	Vanguard Investments Australia Ltd.	BUY	5.44	Ordinary	8,130	8,130
31-Dec-20	Vanguard Investments Australia Ltd.	SELL	5.33	Ordinary	(8,368)	(8,368)
31-Dec-20	Vanguard Investments Australia Ltd.	BUY	5.33	Ordinary	4,376	4,376
4-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.45	Ordinary	7,190	7,190
5-Jan-21	Vanguard Investments Australia Ltd.	SELL	5.39	Ordinary	(2,030)	(2,030)
6-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.42	Ordinary	8,664	8,664
11-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.48	Ordinary	8,058	8,058
12-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.53	Ordinary	3,268	3,268
14-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.56	Ordinary	11,616	11,616
19-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.36	Ordinary	3,680	3,680
20-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.45	Ordinary	8,058	8,058
20-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.45	Ordinary	1,128	1,128
28-Jan-21	Vanguard Investments Australia Ltd.	BUY	5.17	Ordinary	9,711	9,711
2-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.29	Ordinary	10,500	10,500
3-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.39	Ordinary	13,698	13,698
3-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.39	Ordinary	1,128	1,128
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.50	Ordinary	2,235	2,235
5-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.50	Ordinary	2,506	2,506
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.46	Ordinary	10,904	10,904
8-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.46	Ordinary	8,178	8,178
8-Feb-21	Vanguard Investments Australia Ltd.	SELL	5.46	Ordinary	(4,340)	(4,340)
10-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	4,340	4,340
10-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	9,841	9,841
11-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.41	Ordinary	5,313	5,313
16-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.85	Ordinary	8,181	8,181
16-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.85	Ordinary	1,088	1,088
16-Feb-21	Vanguard Investments Australia Ltd.	SELL	5.85	Ordinary	(4,352)	(4,352)
17-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.69	Ordinary	3,412	3,412
22-Feb-21	Vanguard Investments Australia Ltd.	SELL	5.35	Ordinary	(163,368)	(163,368)
22-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.35	Ordinary	7,280	7,280
23-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.54	Ordinary	4,356	4,356
24-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.21	Ordinary	4,066	4,066
26-Feb-21	Vanguard Investments Australia Ltd.	SELL	5.15	Ordinary	(6,174)	(6,174)
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.15	Ordinary	8,181	8,181
26-Feb-21	Vanguard Investments Australia Ltd.	BUY	5.15	Ordinary	7,370	7,370
3-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.12	Ordinary	14,800	14,800
4-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.16	Ordinary	19,531	19,531
5-Mar-21	Vanguard Investments Australia Ltd.	SELL	5.25	Ordinary	(19,403)	(19,403)
5-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.25	Ordinary	7,430	7,430
8-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.25	Ordinary	1,707	1,707
9-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.26	Ordinary	2,187	2,187
10-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.29	Ordinary	3,306	3,306
10-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.29	Ordinary	8,748	8,748
15-Mar-21	Vanguard Investments Australia Ltd.	SELL	5.25	Ordinary	(4,408)	(4,408)
17-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.30	Ordinary	8,157	8,157
17-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.30	Ordinary	7,220	7,220
19-Mar-21	Vanguard Investments Australia Ltd.	SELL	5.17	Ordinary	(6,524)	(6,524)
22-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.20	Ordinary	4,400	4,400
29-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.10	Ordinary	5,438	5,438
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.06	Ordinary	7,821	7,821
30-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.06	Ordinary	9,243	9,243
31-Mar-21	Vanguard Investments Australia Ltd.	SELL	5.13	Ordinary	(54,048)	(54,048)
31-Mar-21	Vanguard Investments Australia Ltd.	SELL	5.13	Ordinary	(19,763)	(19,763)
31-Mar-21	Vanguard Investments Australia Ltd.	BUY	5.13	Ordinary	1,066	1,066
1-Apr-21	Vanguard Investments Australia Ltd.	IN SPECIE	5.22	Ordinary	(1,258,977)	(1,258,977)
1-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.22	Ordinary	4,348	4,348
6-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.21	Ordinary	2,103	2,103
7-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.23	Ordinary	8,376	8,376
8-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.26	Ordinary	2,600	2,600
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.27	Ordinary	10,888	10,888
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.27	Ordinary	15,290	15,290
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.27	Ordinary	8,340	8,340
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.27	Ordinary	5,290	5,290
9-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.27	Ordinary	1,587	1,587
12-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.24	Ordinary	3,261	3,261
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.20	Ordinary	528	528
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.20	Ordinary	1,056	1,056
14-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.20	Ordinary	1,584	1,584

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16-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.11	Ordinary	8,154	8,154
20-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.12	Ordinary	13,600	13,600
21-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.09	Ordinary	31,641	31,641
21-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.09	Ordinary	4,384	4,384
26-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.42	Ordinary	8,154	8,154
28-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.71	Ordinary	13,728	13,728
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.65	Ordinary	7,348	7,348
29-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.65	Ordinary	2,112	2,112
30-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.63	Ordinary	8,151	8,151
30-Apr-21	Vanguard Investments Australia Ltd.	BUY	5.63	Ordinary	4,384	4,384
3-May-21	Vanguard Investments Australia Ltd.	BUY	5.53	Ordinary	6,680	6,680
3-May-21	Vanguard Investments Australia Ltd.	BUY	5.53	Ordinary	1,584	1,584
5-May-21	Vanguard Investments Australia Ltd.	BUY	5.66	Ordinary	8,151	8,151
5-May-21	Vanguard Investments Australia Ltd.	BUY	5.66	Ordinary	4,719	4,719
6-May-21	Vanguard Investments Australia Ltd.	BUY	5.63	Ordinary	5,434	5,434
6-May-21	Vanguard Investments Australia Ltd.	BUY	5.63	Ordinary	10,080	10,080
7-May-21	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	58,618	58,618
7-May-21	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	528	528
10-May-21	Vanguard Investments Australia Ltd.	BUY	5.70	Ordinary	529	529
12-May-21	Vanguard Investments Australia Ltd.	BUY	5.65	Ordinary	4,388	4,388
13-May-21	Vanguard Investments Australia Ltd.	BUY	5.55	Ordinary	18,377	18,377
13-May-21	Vanguard Investments Australia Ltd.	BUY	5.55	Ordinary	6,740	6,740
13-May-21	Vanguard Investments Australia Ltd.	BUY	5.55	Ordinary	1,060	1,060
13-May-21	Vanguard Investments Australia Ltd.	BUY	5.55	Ordinary	1,590	1,590
14-May-21	Vanguard Investments Australia Ltd.	BUY	5.47	Ordinary	8,154	8,154
14-May-21	Vanguard Investments Australia Ltd.	BUY	5.47	Ordinary	21,400	21,400
14-May-21	Vanguard Investments Australia Ltd.	BUY	5.47	Ordinary	9,450	9,450
17-May-21	Vanguard Investments Australia Ltd.	BUY	5.49	Ordinary	4,408	4,408
17-May-21	Vanguard Investments Australia Ltd.	BUY	5.49	Ordinary	8,112	8,112
18-May-21	Vanguard Investments Australia Ltd.	BUY	5.61	Ordinary	7,965	7,965
19-May-21	Vanguard Investments Australia Ltd.	BUY	5.39	Ordinary	8,801	8,801
20-May-21	Vanguard Investments Australia Ltd.	IN SPECIE	5.40	Ordinary	(2,538,255)	(2,538,255)
20-May-21	Vanguard Investments Australia Ltd.	IN SPECIE	5.40	Ordinary	(21,872)	(21,872)
20-May-21	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	10,844	10,844
20-May-21	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	4,408	4,408
20-May-21	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	1,593	1,593
21-May-21	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	13,560	13,560
21-May-21	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	531	531
21-May-21	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	3,717	3,717
25-May-21	Vanguard Investments Australia Ltd.	BUY	5.49	Ordinary	8,148	8,148
26-May-21	Vanguard Investments Australia Ltd.	BUY	5.58	Ordinary	531	531
27-May-21	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	10,848	10,848
27-May-21	Vanguard Investments Australia Ltd.	SELL	5.59	Ordinary	(49,227)	(49,227)
27-May-21	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	3,306	3,306
3-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.60	Ordinary	531	531
4-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.66	Ordinary	3,946	3,946
8-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.85	Ordinary	2,204	2,204
8-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.85	Ordinary	8,136	8,136
9-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.79	Ordinary	8,124	8,124
11-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.94	Ordinary	4,408	4,408
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.73	Ordinary	10,288	10,288
15-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.73	Ordinary	531	531
18-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.51	Ordinary	207,891	207,891
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.67	Ordinary	6,690	6,690
22-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.67	Ordinary	2,676	2,676
23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	5.73	Ordinary	(1,221,099)	(1,221,099)
23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	5.73	Ordinary	(587,484)	(587,484)
23-Jun-21	Vanguard Investments Australia Ltd.	IN SPECIE	5.73	Ordinary	(503,082)	(503,082)
23-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.73	Ordinary	1,048	1,048
24-Jun-21	Vanguard Investments Australia Ltd.	SELL	5.63	Ordinary	(14,055)	(14,055)
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.63	Ordinary	4,808	4,808
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.63	Ordinary	6,229	6,229
24-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.63	Ordinary	1,048	1,048
29-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	10,372	10,372
29-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	4,816	4,816
29-Jun-21	Vanguard Investments Australia Ltd.	BUY	5.59	Ordinary	8,088	8,088
30-Jun-21	Vanguard Investments Australia Ltd.	SELL	5.59	Ordinary	(10,277)	(10,277)
2-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.53	Ordinary	3,355	3,355
2-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.53	Ordinary	1,572	1,572
5-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.52	Ordinary	5,990	5,990

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7-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.45	Ordinary	9,422	9,422
9-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.37	Ordinary	10,080	10,080
9-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.37	Ordinary	9,422	9,422
9-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.37	Ordinary	11,441	11,441
12-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.43	Ordinary	3,390	3,390
13-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.50	Ordinary	4,192	4,192
13-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.50	Ordinary	2,096	2,096
15-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.47	Ordinary	45,156	45,156
19-Jul-21	Vanguard Investments Australia Ltd.	SELL	5.40	Ordinary	(6,865)	(6,865)
19-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.40	Ordinary	3,395	3,395
20-Jul-21	Vanguard Investments Australia Ltd.	SELL	5.39	Ordinary	(3,486)	(3,486)
20-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.39	Ordinary	7,593	7,593
20-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.39	Ordinary	8,160	8,160
21-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.36	Ordinary	4,792	4,792
22-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.43	Ordinary	90,517	90,517
22-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.43	Ordinary	2,148	2,148
23-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.38	Ordinary	8,208	8,208
27-Jul-21	Vanguard Investments Australia Ltd.	IN SPECIE	5.39	Ordinary	(634,447)	(634,447)
27-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.39	Ordinary	10,124	10,124
28-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.41	Ordinary	4,450	4,450
29-Jul-21	Vanguard Investments Australia Ltd.	BUY	5.32	Ordinary	525	525
3-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	15,225	15,225
3-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	14,170	14,170
3-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	9,618	9,618
3-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	1,897	1,897
5-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	10,236	10,236
5-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.34	Ordinary	1,578	1,578
6-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.42	Ordinary	4,792	4,792
6-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.42	Ordinary	2,104	2,104
9-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.43	Ordinary	8,268	8,268
12-Aug-21	Vanguard Investments Australia Ltd.	BUY	5.77	Ordinary	13,912	13,912
16-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.21	Ordinary	6,010	6,010
16-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.21	Ordinary	13,680	13,680
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.39	Ordinary	4,820	4,820
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.39	Ordinary	12,800	12,800
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.39	Ordinary	5,120	5,120
18-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.39	Ordinary	1,581	1,581
19-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.33	Ordinary	8,294	8,294
20-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.38	Ordinary	3,615	3,615
20-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.38	Ordinary	3,180	3,180
23-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	1,056	1,056
24-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.59	Ordinary	3,618	3,618
25-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.61	Ordinary	10,240	10,240
25-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.61	Ordinary	8,359	8,359
25-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.61	Ordinary	1,705	1,705
26-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.56	Ordinary	6,450	6,450
30-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.47	Ordinary	6,050	6,050
30-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.47	Ordinary	9,072	9,072
30-Aug-21	Vanguard Investments Australia Ltd.	BUY	6.47	Ordinary	1,584	1,584
31-Aug-21	Vanguard Investments Australia Ltd.	SELL	6.51	Ordinary	(3,426)	(3,426)
1-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	14,270	14,270
1-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	4,848	4,848
2-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	10,496	10,496
2-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	1,587	1,587
3-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.47	Ordinary	24,771	24,771
3-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.47	Ordinary	2,116	2,116
6-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	12,955	12,955
6-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	7,944	7,944
7-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	10,192	10,192
7-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	4,900	4,900
8-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.54	Ordinary	2,450	2,450
8-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.54	Ordinary	18,784	18,784
9-Sep-21	Vanguard Investments Australia Ltd.	SELL	6.40	Ordinary	(2,656)	(2,656)
9-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.40	Ordinary	4,900	4,900
9-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.40	Ordinary	9,296	9,296
9-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.40	Ordinary	1,765	1,765
10-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	3,095	3,095
15-Sep-21	Vanguard Investments Australia Ltd.	SELL	6.57	Ordinary	(2,468)	(2,468)
15-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	8,112	8,112
16-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.67	Ordinary	6,125	6,125

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
17-Sep-21	Vanguard Investments Australia Ltd.	SELL	6.64	Ordinary	(5,809)	(5,809)
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	7,653	7,653
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	7,265	7,265
17-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.65	Ordinary	2,124	2,124
20-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.46	Ordinary	6,120	6,120
20-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.46	Ordinary	9,142	9,142
20-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.46	Ordinary	2,128	2,128
21-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.41	Ordinary	3,672	3,672
22-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.44	Ordinary	1,062	1,062
23-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.57	Ordinary	11,271	11,271
24-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.48	Ordinary	2,678	2,678
27-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	5,310	5,310
28-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	8,052	8,052
29-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.40	Ordinary	10,971	10,971
29-Sep-21	Vanguard Investments Australia Ltd.	BUY	6.40	Ordinary	3,385	3,385
30-Sep-21	Vanguard Investments Australia Ltd.	SELL	6.46	Ordinary	(35,051)	(35,051)
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	10,864	10,864
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	10,185	10,185
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	2,630	2,630
1-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.37	Ordinary	2,104	2,104
4-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.54	Ordinary	3,385	3,385
5-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.55	Ordinary	10,188	10,188
5-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.55	Ordinary	4,208	4,208
8-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.76	Ordinary	10,720	10,720
11-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.60	Ordinary	2,640	2,640
12-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.62	Ordinary	10,180	10,180
12-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.62	Ordinary	1,997	1,997
12-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.62	Ordinary	3,696	3,696
14-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.52	Ordinary	7,164	7,164
15-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.49	Ordinary	8,619	8,619
18-Oct-21	Vanguard Investments Australia Ltd.	SELL	6.50	Ordinary	(7,968)	(7,968)
18-Oct-21	Vanguard Investments Australia Ltd.	SELL	6.50	Ordinary	(11,265)	(11,265)
18-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	2,112	2,112
19-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.44	Ordinary	7,635	7,635
19-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.44	Ordinary	2,112	2,112
21-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.46	Ordinary	8,554	8,554
22-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.47	Ordinary	7,164	7,164
26-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.44	Ordinary	2,112	2,112
27-Oct-21	Vanguard Investments Australia Ltd.	IN SPECIE	6.44	Ordinary	(335,353)	(335,353)
27-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.44	Ordinary	15,522	15,522
28-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.43	Ordinary	99,597	99,597
29-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.30	Ordinary	10,180	10,180
29-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.30	Ordinary	9,915	9,915
29-Oct-21	Vanguard Investments Australia Ltd.	BUY	6.30	Ordinary	2,112	2,112
1-Nov-21	Vanguard Investments Australia Ltd.	SELL	6.48	Ordinary	(5,752)	(5,752)
1-Nov-21	Vanguard Investments Australia Ltd.	BUY	6.48	Ordinary	3,295	3,295
2-Nov-21	Vanguard Investments Australia Ltd.	SELL	6.40	Ordinary	(34,214)	(34,214)
3-Nov-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	1,595	1,595
3-Nov-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	5,965	5,965
3-Nov-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	2,224	2,224
4-Nov-21	Vanguard Investments Australia Ltd.	BUY	6.50	Ordinary	7,860	7,860
5-Nov-21	Vanguard Investments Australia Ltd.	BUY	6.28	Ordinary	2,112	2,112
5-Nov-21	Vanguard Investments Australia Ltd.	IN SPECIE	6.29	Ordinary	(3,277,919)	(3,277,919)

This is Annexure A of 8 pages referred to in Form 604, Notice of change of interests of substantial holder.

Signature:



Name: Shawn Acker

Capacity: Compliance Manager

Date: 10 November 2021