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Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	Tabcorp Holdings Limited
ACN/ARSN	063 780 709
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	17 August 2023

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 114,610,313		114,610,313	5.02%

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	Ordinary - 114,610,313
	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.	

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 accounts of Vanguard Group	Ordinary - 3,633,946
Vanguard Group	BNY Mellon	Various funds and accounts of Vanguard Group	Ordinary – 7,348,140
Vanguard Group	JP Morgan Chase Bank, N.A.	Various funds and accounts of Vanguard Group	Ordinary – 82,995,379
Vanguard Group	State Street Bank and Trust Company	Various funds and accounts of Vanguard Group	Ordinary – 20,632,848

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 Thomas Bove capacity Compliance Manager

Sign here date 22 August 2023

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related 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 7 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 total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an Associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. 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.

- (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) Details of the consideration must include any and all benefits, moneys and other, that any person from whom a relevant interest has 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 of its associate in relation to the acquisitions, even if they are not paid directly to the person from whom the relevant interest was acquired.

To Company ACN/ARSN

Tabcorp Holdings Limited 063 780 709

Substantial Holder Name ACN/ARSN

Vanguard Group

N/A

18-Apr-2023 The 21-Apr-2023 The 24-Apr-2023 The 27-Apr-2023 The 27-Apr-2023 The 28-Apr-2023 The 28-Apr-2023 The 28-Apr-2023 The 28-Apr-2023 The 2-May-2023 The 3-May-2023 The 3-May-2023 The 3-May-2023 The 3-May-2023 The 3-May-2023 The 12-May-2023 The 12-May-2023 The 13-May-2023 The 13-May-2023 The 13-May-2023 The 31-May-2023 The 31-Jun-2023 The 1-Jun-2023 The	e Vanguard Group, Inc.	Nature of Change(6) BUY	Consideration given in relation to change(7) 1.08 1.06 1.06 1.06 1.05 1.05 1.07 1.08 1.09 1.09 1.09 1.09 1.09 1.09 1.09 1.09	Class Ordinary	Number of securities affected 160,989 3,784 15,849 272,572 157,758 337,420 195,291 311,679 44,174 63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	affected 160,989 3,784 15,849 272,572 157,758 337,420 195,291 311,679 44,174 63,716 26,415 31,698 7,338 26,415 426,772 31,698 25,810 (93,027) (51,844)
18-Apr-2023 The 21-Apr-2023 The 24-Apr-2023 The 27-Apr-2023 The 27-Apr-2023 The 28-Apr-2023 The 28-Apr-2023 The 28-Apr-2023 The 28-Apr-2023 The 2-May-2023 The 3-May-2023 The 3-May-2023 The 3-May-2023 The 3-May-2023 The 3-May-2023 The 12-May-2023 The 12-May-2023 The 13-May-2023 The 13-May-2023 The 13-May-2023 The 31-May-2023 The 31-Jun-2023 The 1-Jun-2023 The	e Vanguard Group, Inc.	Change(6) BUY BUY BUY BUY BUY BUY BUY BU	1.08 1.06 1.06 1.06 1.06 1.05 1.06 1.08 1.07 1.08 1.08 1.07 1.08 1.07 1.08 1.09 1.09 1.09 1.10 1.11 1.11 1.11 1.11	Ordinary	affected 160,989 3,784 15,849 272,572 157,758 337,420 195,291 311,679 44,174 63,716 26,415 31,698 7,338 26,415 426,772 31,698 25,810 (93,027) (51,844)	affected 160,989 3,784 15,849 272,572 157,758 337,420 195,291 311,679 44,174 63,716 26,415 31,698 7,338 26,415 426,772 31,698 25,810 (93,027) (51,844)
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28-Apr-2023 The 1-May-2023 The 2-May-2023 The 3-May-2023 The 3-May-2023 The 3-May-2023 The 9-May-2023 The 12-May-2023 The 17-May-2023 The 23-May-2023 The 26-May-2023 The 31-May-2023 The 31-May-2023 The 31-May-2023 The 1-Jun-2023 The	e Vanguard Group, Inc.	BUY	1.05 1.06 1.08 1.07 1.06 1.08 1.08 1.11 1.12 1.10 1.13 1.14 1.14 1.15 1.13	Ordinary	195,291 311,679 44,174 63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	195,291 311,679 44,174 63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
1-May-2023 The 2-May-2023 The 3-May-2023 The 8-May-2023 The 9-May-2023 The 12-May-2023 The 17-May-2023 The 23-May-2023 The 23-May-2023 The 31-May-2023 The 31-May-2023 The 31-May-2023 The 31-May-2023 The 1-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY BUY BUY BUY SUY BUY BUY BUY BUY BUY BUY SELL SELL BUY BUY	1.06 1.08 1.07 1.06 1.08 1.08 1.08 1.11 1.12 1.12 1.13 1.13 1.14 1.14 1.15 1.13	Ordinary	311,679 44,174 63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	311,679 44,174 63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
2-May-2023 The 2-May-2023 The 3-May-2023 The 8-May-2023 The 9-May-2023 The 12-May-2023 The 19-May-2023 The 23-May-2023 The 31-May-2023 The 31-May-2023 The 1-Jun-2023 The	e Vanguard Group, Inc.	BUY	1.08 1.07 1.06 1.08 1.08 1.11 1.12 1.12 1.13 1.13 1.14 1.14 1.15 1.13	Ordinary	44,174 63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	44,174 63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
2-May-2023 The 3-May-2023 The 9-May-2023 The 12-May-2023 The 17-May-2023 The 19-May-2023 The 23-May-2023 The 31-May-2023 The 31-May-2023 The 1-Jun-2023 The 1-Jun-2023 The 13-Jun-2023 The	e Vanguard Group, Inc.	BUY	1.07 1.06 1.08 1.08 1.11 1.12 1.10 1.13 1.13 1.14 1.14 1.15 1.13	Ordinary	63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	63,716 26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
3-May-2023 The 8-May-2023 The 9-May-2023 The 12-May-2023 The 17-May-2023 The 19-May-2023 The 23-May-2023 The 26-May-2023 The 31-May-2023 The 1-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY BUY SUY BUY BUY BUY BUY BUY SELL SELL BUY BUY	1.06 1.08 1.08 1.11 1.12 1.10 1.13 1.13 1.14 1.14 1.15 1.13	Ordinary	26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	26,415 31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
8-May-2023 The 9-May-2023 The 12-May-2023 The 19-May-2023 The 23-May-2023 The 26-May-2023 The 31-May-2023 The 31-Jun-2023 The 6-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY BUY BUY BUY BUY SUY BUY BUY BUY BUY SELL SELL BUY BUY	1.08 1.08 1.11 1.12 1.10 1.13 1.13 1.14 1.14 1.15 1.13	Ordinary	31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	31,698 7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
9-May-2023 The 12-May-2023 The 17-May-2023 The 19-May-2023 The 23-May-2023 The 26-May-2023 The 31-May-2023 The 31-Jun-2023 The 6-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY BUY BUY BUY SUY BUY BUY SELL SELL BUY BUY	1.08 1.11 1.12 1.10 1.13 1.13 1.14 1.14 1.15 1.13	Ordinary	7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	7,338 26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
12-May-2023 The 17-May-2023 The 19-May-2023 The 23-May-2023 The 26-May-2023 The 31-May-2023 The 31-Jun-2023 The 6-Jun-2023 The 13-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY BUY BUY SUY SELL SELL BUY BUY	1.11 1.12 1.10 1.13 1.13 1.14 1.14 1.14 1.15	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)	26,415 26,415 426,772 31,698 25,810 (93,027) (51,844)
17-May-2023 The 19-May-2023 The 23-May-2023 The 26-May-2023 The 31-May-2023 The 31-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY BUY SELL SELL BUY BUY BUY	1.12 1.10 1.13 1.13 1.14 1.14 1.15 1.15	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	26,415 426,772 31,698 25,810 (93,027) (51,844)	26,415 426,772 31,698 25,810 (93,027) (51,844)
19-May-2023 The 23-May-2023 The 26-May-2023 The 31-May-2023 The 31-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY SELL SELL BUY BUY BUY	1.10 1.13 1.13 1.14 1.14 1.15 1.13	Ordinary Ordinary Ordinary Ordinary Ordinary Ordinary	426,772 31,698 25,810 (93,027) (51,844)	426,772 31,698 25,810 (93,027) (51,844)
23-May-2023 The 26-May-2023 The 31-May-2023 The 31-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY BUY SELL SELL BUY BUY BUY	1.13 1.13 1.14 1.14 1.15 1.13	Ordinary Ordinary Ordinary Ordinary Ordinary	31,698 25,810 (93,027) (51,844)	31,698 25,810 (93,027) (51,844)
26-May-2023 The 31-May-2023 The 31-May-2023 The 1-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The 16-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.	BUY SELL SELL BUY BUY BUY	1.13 1.14 1.14 1.15 1.13	Ordinary Ordinary Ordinary Ordinary	25,810 (93,027) (51,844)	25,810 (93,027) (51,844)
31-May-2023 The 31-May-2023 The 1-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc. e Vanguard Group, Inc.	SELL SELL BUY BUY BUY	1.14 1.14 1.15 1.13	Ordinary Ordinary Ordinary	(93,027) (51,844)	(93,027) (51,844)
31-May-2023 The 1-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc. e Vanguard Group, Inc. e Vanguard Group, Inc. e Vanguard Group, Inc. e Vanguard Group, Inc.	SELL BUY BUY BUY	1.14 1.15 1.13	Ordinary Ordinary	(51,844)	(51,844)
1-Jun-2023 The 6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc. e Vanguard Group, Inc. e Vanguard Group, Inc. e Vanguard Group, Inc.	BUY BUY BUY	1.15 1.13	Ordinary	· · · · ·	, , ,
6-Jun-2023 The 7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc. e Vanguard Group, Inc. e Vanguard Group, Inc.	BUY BUY	1.13		240,572	
7-Jun-2023 The 13-Jun-2023 The 16-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc. e Vanguard Group, Inc.	BUY	+			240,572
13-Jun-2023 The 16-Jun-2023 The 16-Jun-2023 The	e Vanguard Group, Inc.			Ordinary	233,347	233,347
16-Jun-2023 The 16-Jun-2023 The 1	1,		1.14	Ordinary	95,362	95,362
16-Jun-2023 The			1.15	Ordinary	5,751	5,751
	0 17	SELL	1.11	Ordinary Ordinary	(566,035)	(566,035)
e tul 2022 Tha	0 17	SELL SELL	1.11	,	(42,704)	(42,704)
	e Vanguard Group, Inc. e Vanguard Group, Inc.	BUY	1.13	Ordinary Ordinary	(10,775) 8,620	(10,775) 8,620
	e Vanguard Group, Inc. e Vanguard Group, Inc.	BUY	1.09	Ordinary	43,659	43,659
	e Vanguard Group, Inc.	BUY	1.09	Ordinary	400,774	400,774
	e Vanguard Group, Inc.	BUY	1.10	Ordinary	4,310	4,310
	e Vanguard Group, Inc.	BUY	1.13	Ordinary	36,624	36,624
	e Vanguard Group, Inc.	BUY	1.12	Ordinary	3,700	3,700
	e Vanguard Group, Inc.	BUY	1.13	Ordinary	32,046	32,046
	e Vanguard Group, Inc.	BUY	1.13	Ordinary	36,624	36,624
	e Vanguard Group, Inc.	BUY	1.12	Ordinary	4,310	4,310
	e Vanguard Group, Inc.	BUY	1.06	Ordinary	3,700	3,700
2-Aug-2023 The	e Vanguard Group, Inc.	SELL	1.05	Ordinary	(22,890)	(22,890)
3-Aug-2023 The	e Vanguard Group, Inc.	BUY	1.04	Ordinary	27,468	27,468
3-Aug-2023 The	e Vanguard Group, Inc.	BUY	1.04	Ordinary	70,840	70,840
10-Aug-2023 The	e Vanguard Group, Inc.	BUY	1.07	Ordinary	31,059	31,059
	e Vanguard Group, Inc.	BUY	1.06	Ordinary	5,550	5,550
16-Aug-2023 The	e Vanguard Group, Inc.	BUY	1.06	Ordinary	24,378	24,378
	e Vanguard Group, Inc.	BUY	1.06		113,332	113,332
17-Aug-2023 The	e Vanguard Group, Inc.	BUY	1.05	Ordinary	595,465	595,465
	nguard Investments Australia Ltd.	BUY	1.08	Ordinary	114,515	114,515
	nguard Investments Australia Ltd.	BUY	1.06	Ordinary	15,610	15,610
	nguard Investments Australia Ltd.	BUY	1.06	Ordinary	9,198	9,198
28-Apr-2023 Vang	nguard Investments Australia Ltd.	BUY	1.05	Ordinary	4,599	4,599
	nguard Investments Australia Ltd.	BUY	1.08	Ordinary	22,360	22,360
	nguard Investments Australia Ltd.	BUY	1.06	Ordinary	20,025	20,025
, ,	nguard Investments Australia Ltd.	BUY	1.08	Ordinary	6,132	6,132
	nguard Investments Australia Ltd.	BUY	1.08	Ordinary	3,066	3,066
	· ·	BUY	1.10	Ordinary	23,406	23,406
, ,	nguard Investments Australia Ltd.	BUY	1.10	Ordinary	6,144	6,144
'	nguard Investments Australia Ltd.	BUY	1.10	Ordinary	46,782	46,782
'	nguard Investments Australia Ltd.	BUY	1.10	Ordinary	17,840	17,840
	nguard Investments Australia Ltd.	BUY	1.11	Ordinary	17,752	17,752
	nguard Investments Australia Ltd.	BUY	1.11	Ordinary	3,088	3,088
	nguard Investments Australia Ltd. nguard Investments Australia Ltd.	BUY	1.11	Ordinary Ordinary	7,720 23,346	7,720 23,346

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
19-May-2023	Vanguard Investments Australia Ltd.	BUY	1.10	Ordinary	6,172	6,172
19-May-2023	Vanguard Investments Australia Ltd.	BUY	1.10	Ordinary	46,674	46,674
24-May-2023	Vanguard Investments Australia Ltd.	BUY	1.12	Ordinary	31,120	31,120
25-May-2023	Vanguard Investments Australia Ltd.	BUY	1.12	Ordinary	4,629	4,629
26-May-2023	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	15,564	15,564
31-May-2023	Vanguard Investments Australia Ltd.	BUY	1.14	Ordinary	4,632	4,632
31-May-2023	Vanguard Investments Australia Ltd.	SELL	1.14	Ordinary	(295,327)	(295,327)
1-Jun-2023	Vanguard Investments Australia Ltd.	SELL	1.15	Ordinary	(62,235)	(62,235)
1-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.15	Ordinary	23,050	23,050
1-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.15	Ordinary	4,629	4,629
1-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.15	Ordinary	9,258	9,258
2-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.15	Ordinary	21,987	21,987
6-Jun-2023	Vanguard Investments Australia Ltd.	SELL	1.13	Ordinary	(48,930)	(48,930)
7-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.15	Ordinary	16,303	16,303
7-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.15	Ordinary	4,629	4,629
9-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.14	Ordinary	18,680	18,680
15-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	21,114	21,114
16-Jun-2023	Vanguard Investments Australia Ltd.	SELL	1.11	Ordinary	(4,799,767)	(4,799,767)
19-Jun-2023	Vanguard Investments Australia Ltd.	BUY	1.11	Ordinary	14,660	14,660
	Vanguard Investments Australia Ltd.	BUY	1.07	Ordinary	19,408	19,408
	Vanguard Investments Australia Ltd.	BUY	1.07	Ordinary	21.933	21.933
	Vanguard Investments Australia Ltd.	BUY	1.07	Ordinary	21,996	21,996
	Vanguard Investments Australia Ltd.	SELL	1.11	Ordinary	(70,721)	(70,721)
	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	38,896	38,896
	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	7,233	7.233
	Vanguard Investments Australia Ltd.	SELL	1.13	Ordinary	(156,910)	(156,910)
	Vanguard Investments Australia Ltd.	SELL	1.12	Ordinary	(24,400)	(24,400)
	Vanguard Investments Australia Ltd.	SELL	1.12	Ordinary	(122,000)	(122,000)
6-Jul-2023	<u> </u>	BUY	1.13	Ordinary	439,923	439,923
	Vanguard Investments Australia Ltd.	BUY	1.12	Ordinary	168.632	168.632
	Vanguard Investments Australia Ltd.	BUY	1.12	Ordinary	24,550	24.550
	Vanguard Investments Australia Ltd.	BUY	1.09	Ordinary	41,922	41,922
	Vanguard Investments Australia Ltd.	BUY	1.12	Ordinary	24,980	24,980
	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	12,570	12,570
	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	21,723	21,723
	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	78,735	78,735
	Vanguard Investments Australia Ltd.	BUY	1.13	Ordinary	19,896	19,896
	Vanguard Investments Australia Ltd.	BUY	1.12	Ordinary	94,510	94,510
25-Jul-2023	•	BUY	1.12	Ordinary	14,540	14,540
	Vanguard Investments Australia Ltd.	SELL	1.12	Ordinary	(210,830)	(210,830)
	Vanguard Investments Australia Ltd.	BUY	1.05	Ordinary	19,376	19,376
	Vanguard Investments Australia Ltd.	BUY	1.08	Ordinary	21,870	21,870
	Vanguard Investments Australia Ltd.	BUY	1.07	Ordinary	24,240	24,240
•	Vanguard Investments Australia Ltd.	BUY	1.07	Ordinary	24,230	24,230
	Vanguard Investments Australia Ltd.	BUY	1.06	Ordinary	24,410	24,410
	Vanguard Investments Australia Ltd.	BUY	1.06	Ordinary	19,528	19,528
	Vanguard Investments Australia Ltd.	BUY	1.06	Ordinary	24,320	24,320
	Vanguard Investments Australia Ltd.	BUY	1.06	Ordinary	29,152	29,152

This is Annexure A of 2 pages referred to in Form 603, Notice of initial substantial holder.

Thomas M Ex		
Signature:		
Names Thomas Dava		
Name: Thomas Bove		
Capacity: Compliance Manager		
Date: 22 August 2023		