Form 603

Corporations Act 2001 Section 671B

Notice of initial substantial holder

To Company Name/Scheme	Westpac Banking Corporation	
ACN/ARSN	007 457 141	
Details of substantial holder (1)		
Name ACN/ARSN (if applicable)	The Vanguard Group, Inc. N/A	
The holder became a substantial holder on	17 July 2018	

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	171,757,716	171,757,716	5.001%

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 Investments Australia	Beneficial Owner	Ordinary – 81,375,184
Ltd.		
The Vanguard Group, Inc.	Beneficial Owner	Ordinary - 90,382,532

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	Registered holder of	Person entitled to be	Class and
relevant	securities	registered as holder (8)	number of
interest			securities
Vanguard	JP Morgan Chase	Vanguard Investments Australia Ltd is the manager of various	Ordinary -
Investments	Bank, N.A. and various	superannuation funds, institutional investor portfolios and unit trusts	81,375,184
Australia Ltd	other Custodians	and in that capacity can exercise the power to vote and/or dispose of	
		the shares	
The Vanguard	Brown Brothers	The Vanguard Group, Inc., is the manager of various Mutual funds and	Ordinary –
Group, Inc.	Harriman	accounts and in that capacity has the power to dispose of the shares	18,062,940
The Vanguard	JP Morgan Chase	The Vanguard Group, Inc., is the manager of various Mutual funds and	Ordinary -
Group, Inc.	Bank, N.A.	accounts and in that capacity has the power to dispose of the shares	48,592,091
The Vanguard	Citibank	The Vanguard Group, Inc., is the manager of various Mutual funds and	Ordinary –
Group, Inc.		accounts and in that capacity has the power to dispose of the shares	32,930
The Vanguard	Bank of New York	The Vanguard Group, Inc., is the manager of various Mutual funds and	Ordinary –
Group, Inc.	Mellon	accounts and in that capacity has the power to dispose of the shares	396,047
The Vanguard	State Street Bank and	The Vanguard Group, Inc., is the manager of various Mutual funds and	Ordinary –
Group, Inc.	Trust Company	accounts and in that capacity has the power to dispose of the shares	23,298,524

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					

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
The Vanguard Group, Inc.	P.O. Box 2600, V26 Valley Forge, PA 19482 USA
Vanguard Investments Australia Ltd	Level 34, 2 Southbank Blvd, Southbank 3006 VIC Australia

print name KE

KEITH DELGADO

capacity

sign here

date

19 July 2018

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

Westpac Banking Corporation

007 457 141

Substantial Holder Name The Vanguard Group, Inc. 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
	The Vanguard Group, Inc.	SELL	29.53	Ordinary	(12,210)	(12,210)
	The Vanguard Group, Inc.	SELL		Ordinary	(22,974)	(22,974)
	The Vanguard Group, Inc.	SELL		Ordinary	(609,466)	(609,466)
	The Vanguard Group, Inc.	SELL	29.53		(76,690)	(76,690)
	1:	BUY	29.53	· · · · · ·	22,901	22,901
	The Vanguard Group, Inc.	SELL		Ordinary	(45,303)	(45,303)
	The Vanguard Group, Inc.				4,348	4,348
	The Vanguard Group, Inc.	BUY		Ordinary	·	
	The Vanguard Group, Inc.	SELL	29.52		(12,674)	(12,674)
	The Vanguard Group, Inc.	SELL	29.52	Ordinary	(647,790)	(647,790)
	The Vanguard Group, Inc.	SELL	29.52		(110)	(110)
	The Vanguard Group, Inc.	SELL	29.52	Ordinary	(72)	(72)
	The Vanguard Group, Inc.	SELL	29.53	Ordinary	(1,809)	(1,809)
	The Vanguard Group, Inc.	SELL		Ordinary	(1,507)	(1,507)
	The Vanguard Group, Inc.	SELL	29.53	Ordinary	(1,265)	(1,265)
16-Mar-18	The Vanguard Group, Inc.	SELL	29,53	Ordinary	(7,035)	(7,035)
	The Vanguard Group, Inc.	BUY	29.53	Ordinary	3,190	3,190
19-Mar-18	The Vanguard Group, Inc.	BUY	29.42	Ordinary	12,792	12,792
	The Vanguard Group, Inc.	BUY	29.65	Ordinary	40	40
	The Vanguard Group, Inc.	BUY	29.61	Ordinary	81,619	81,619
20-Mar-18	The Vanguard Group, Inc.	BUY	29.64	Ordinary	21,930	21,930
	The Vanguard Group, Inc.	SELL	29.50	Ordinary	(1,538)	(1,538)
	The Vanguard Group, Inc.	BUY	29.64	Ordinary	6,228	6,228
	The Vanguard Group, Inc.	BUY		Ordinary	5,783	5,783
	The Vanguard Group, Inc.	BUY		Ordinary	1,844	1,844
	The Vanguard Group, Inc.	BUY	29.71	Ordinary	75,236	75,236
	The Vanguard Group, Inc.	BUY		Ordinary	2,240	2,240
	The Vanguard Group, Inc.	BUY		Ordinary	4,050	4,050
		BUY		Ordinary	3,240	3,240
	The Vanguard Group, Inc.	BUY		Ordinary	1,381	1,381
	The Vanguard Group, Inc.					1,361
	The Vanguard Group, Inc.	BUY	29.71	Ordinary	165 804	804
	The Vanguard Group, Inc.	BUY		Ordinary		
	The Vanguard Group, Inc.	SELL		Ordinary	(1,661)	(1,661)
	The Vanguard Group, Inc.	BUY		Ordinary	83,872	83,872
	The Vanguard Group, Inc.	BUY		Ordinary	36,550	36,550
	The Vanguard Group, Inc.	BUY	28.64	Ordinary	18,275	18,275
	The Vanguard Group, Inc.	BUY		Ordinary	957	957
23-Mar-18	The Vanguard Group, Inc.	BUY	28.85	Ordinary	1,296	1,296
26-Mar-18	The Vanguard Group, Inc.	BUY		Ordinary	4,480	4,480
26-Mar-18	The Vanguard Group, Inc.	BUY	28,86	Ordinary	10,965	10,965
26-Mar-18	The Vanguard Group, Inc.	BUY	28.67	Ordinary	4,777	4,777
26-Mar-18	The Vanguard Group, Inc.	BUY	28.67	Ordinary	2,601	2,601
	The Vanguard Group, Inc.	BUY	28.70	Ordinary	17,030	17,030
	The Vanguard Group, Inc.	BUY	28.70	Ordinary	76,752	76,752
	The Vanguard Group, Inc.	BUY		Ordinary	9,109	9,109
	The Vanguard Group, Inc.	BUY	28.89	Ordinary	15,379	15,379
	The Vanguard Group, Inc.	BUY	28.60	Ordinary	49,083	49,083
	The Vanguard Group, Inc.	BUY		Ordinary	14,620	14,620
	The Vanguard Group, Inc.	BUY		Ordinary	156	156
	The Vanguard Group, Inc.	BUY		Ordinary	88	88
	The Vanguard Group, Inc.	BUY		Ordinary	19,213	19,213
	The Vanguard Group, Inc.	BUY		Ordinary	25,221	25,221
		BUY		Ordinary	4,152	4,152
	The Vanguard Group, Inc.					67,804
	The Vanguard Group, Inc.	BUY		Ordinary	67,804	
	The Vanguard Group, Inc.	BUY		Ordinary	32,264	32,264
	The Vanguard Group, Inc.	BUY		Ordinary ,	13,450	13,450
	The Vanguard Group, Inc.	BUY		Ordinary	31,539	31,539
	The Vanguard Group, Inc.	BUY		Ordinary	35,799	35,799
	The Vanguard Group, Inc.	BUY		Ordinary	131	131
	The Vanguard Group, Inc.	BUY		Ordinary	2,198	2,198
	The Vanguard Group, Inc.	BUY	1 28.74	Ordinary	7,511	7,511

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
	The Vanguard Group, Inc.	BUY		Ordinary	6,911	6,911
	The Vanguard Group, Inc.	BUY		Ordinary	596	596
4-Apr-18	The Vanguard Group, Inc.	BUY	28.74	Ordinary	18,251	18,251
5-Apr-18	The Vanguard Group, Inc.	SELL	29.11	Ordinary	-(9,639)	(9,639
5-Apr-18	The Vanguard Group, Inc.	BUY	28.71	Ordinary	3,941	3,941
5-Apr-18	The Vanguard Group, Inc.	BUY	29.06	Ordinary	1,409	1,409
	The Vanguard Group, Inc.	BUY	28.71	Ordinary	3,918	3,918
	The Vanguard Group, Inc.	BUY	28.71	Ordinary	18,253	18,253
	The Vanguard Group, Inc.	BUY		Ordinary	63,739	63,739
	The Vanguard Group, Inc.	SELL	29.05	Ordinary	(45)	(45
	The Vanguard Group, Inc.	BUY	29.01	Ordinary Ordinary	74 1,018	74 1,018
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	28.97	Ordinary	8,528	8,528
	The Vanguard Group, Inc.	BUY	29.10	Ordinary	32,027	32,027
	The Vanguard Group, Inc.	BUY	29.36	Ordinary	4,032	4,032
	The Vanguard Group, Inc.	BUY	29.54	Ordinary	3,075	3,075
	The Vanguard Group, Inc.	BUY	29.23	Ordinary	22,126	22,126
	The Vanguard Group, Inc.	BUY	29.03	Ordinary	5,376	5,376
	The Vanguard Group, Inc.	BUY	29.23	Ordinary	8,913	8,913
	The Vanguard Group, Inc.	BUY	29.13	Ordinary	2,101	2,101
	The Vanguard Group, Inc.	BUY	29.23	Ordinary	160	160
11-Apr-18	The Vanguard Group, Inc.	BUY	29.13	Ordinary	882	882
13-Apr-18	The Vanguard Group, Inc.	BUY	29.01	Ordinary	17,915	17,915
13-Apr-18	The Vanguard Group, Inc.	BUY	29.01	Ordinary	15,234	15,234
13-Apr-18	The Vanguard Group, Inc.	BUY		Ordinary	7,282	7,282
	The Vanguard Group, Inc.	BUY	28.88	Ordinary	4,152	4,152
	The Vanguard Group, Inc.	BUY	28.95	Ordinary	408	408
	The Vanguard Group, Inc.	BUY	28.91	Ordinary	100,876	100,876
	The Vanguard Group, Inc.	BUY	28.91	Ordinary	16,368	16,368
	The Vanguard Group, Inc.	BUY	28.91	Ordinary	6,828	6,828
	The Vanguard Group, Inc.	BUY	28.70	Ordinary	4,480	4,480
	The Vanguard Group, Inc.	BUY	28.77 28.71	Ordinary Ordinary	4,417	105 4,417
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	28.71	Ordinary	473	4,417
	The Vanguard Group, Inc.	BUY	28.80	Ordinary	8,719	8,719
	The Vanguard Group, Inc.	BUY	28.59	Ordinary	45,316	45,316
	The Vanguard Group, Inc.	BUY	28.50	Ordinary	9,029	9,029
	The Vanguard Group, Inc.	BUY	28.50	Ordinary	124	124
	The Vanguard Group, Inc.	BUY	28.86	Ordinary	445	445
24-Apr-18	The Vanguard Group, Inc.	BUY	29.05	Ordinary	22,575	22,575
24-Apr-18	The Vanguard Group, Inc.	BUY	29.03	Ordinary	4,152	4,152
24-Apr-18	The Vanguard Group, Inc.	BUY		Ordinary	3,196	3,196
26-Apr-18	The Vanguard Group, Inc.	BUY	28.18	Ordinary	4,480	4,480
	The Vanguard Group, Inc.	BUY		Ordinary	18,080	18,080
	The Vanguard Group, Inc.	BUY		Ordinary	58,480	58,480
	The Vanguard Group, Inc.	BUY		Ordinary	46,708	46,708
	The Vanguard Group, Inc.	BUY	28.90	Ordinary	3,808	3,808
	The Vanguard Group, Inc.	BUY	28.90	Ordinary	4,156	4,156
	The Vanguard Group, Inc.	BUY	28.20	Ordinary	29,234	29,234
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY SELL	28.30 28.20	Ordinary Ordinary	4,928 (1,434)	4,928 (1,434
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	28.20		(1,434)	(11,048)
	The Vanguard Group, Inc.	BUY		Ordinary	55	55
	The Vanguard Group, Inc.	BUY	28.30	Ordinary	3,119	3,119
	The Vanguard Group, Inc.	SELL	29.03	Ordinary	(9,705)	(9,705)
	The Vanguard Group, Inc.	BUY		Ordinary	122,983	122,983
	The Vanguard Group, Inc.	SELL		Ordinary	(598)	(598)
	The Vanguard Group, Inc.	BUY		Ordinary	60,733	60,733
	The Vanguard Group, Inc.	BUY		Ordinary	23,147	23,147
	The Vanguard Group, Inc.	BUY		Ordinary	9,184	9,184
3-May-18	The Vanguard Group, Inc.	BUY	29.23	Ordinary	4,152	4,152
3-May-18	The Vanguard Group, Inc.	BUY	29.23	Ordinary	4,152	4,152
	The Vanguard Group, Inc.	BUY		Ordinary	1,237	1,237
4-May-18	The Vanguard Group, Inc.	BUY		Ordinary	79,234	79,234
7-May-18	The Vanguard Group, Inc.	BUY		Ordinary	21,930	21,930
7-May-18	The Vanguard Group, Inc.	BUY		Ordinary	4,152	4,152
	The Vanguard Group, Inc.	BUY	1 20.24	Ordinary	1,202	1,202

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
8-May-18	The Vanguard Group, Inc.	BUY	29.71	Ordinary	4,044	4,044
9-May-18	The Vanguard Group, Inc.	BUY	29.75	Ordinary	31,999	31,999
9-May-18	The Vanguard Group, Inc.	BUY	29.80	Ordinary	16,988	16,988
9-May-18	The Vanguard Group, Inc.	BUY	29,75	Ordinary	8,952	8,952
	The Vanguard Group, Inc.	BUY	29.85	Ordinary	54,825	54,825
9-May-18	The Vanguard Group, Inc.	BUY		Ordinary	109	109
9-May-18	The Vanguard Group, Inc.	BUY		Ordinary	1,329	1,329
	The Vanguard Group, Inc.	BUY		Ordinary	40,226	40,226
	The Vanguard Group, Inc.	BUY		Ordinary	20,925	20,925
	The Vanguard Group, Inc.	BUY		Ordinary	136	136
	The Vanguard Group, Inc.	BUY		Ordinary	3,240	3,240
	The Vanguard Group, Inc.	BUY		Ordinary Ordinary	6,745 34,963	6,745 34,963
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	19,983	19,983
	The Vanguard Group, Inc.	BUY		Ordinary	43,860	43,860
	The Vanguard Group, Inc.	BUY		Ordinary	2,404	2,404
	The Vanguard Group, Inc.	BUY		Ordinary	27,716	27,716
	The Vanguard Group, Inc.	BUY		Ordinary	5,300	5,300
	The Vanguard Group, Inc.	BUY		Ordinary	97	97
	The Vanguard Group, Inc.	BUY		Ordinary	31,523	31,523
	The Vanguard Group, Inc.	BUY		Ordinary	19,794	19,794
	The Vanguard Group, Inc.	BUY		Ordinary	4,152	4,152
	The Vanguard Group, Inc.	BUY	29.05	Ordinary	67,690	67,690
21-May-18	The Vanguard Group, Inc.	BUY	28.80	Ordinary	23,492	23,492
21-May-18	The Vanguard Group, Inc.	BUY	28.80	Ordinary	3,690	3,690
21-May-18	The Vanguard Group, Inc.	BUY	28.80	Ordinary	215	215
22-May-18	The Vanguard Group, Inc.	BUY		Ordinary	23,207	23,207
	The Vanguard Group, Inc.	BUY	28.49	Ordinary	9,386	9,386
	The Vanguard Group, Inc.	BUY		Ordinary	13,921	13,921
	The Vanguard Group, Inc.	BUY		Ordinary	25,585	25,585
	The Vanguard Group, Inc.	BUY	28.53	Ordinary	6,216	6,216
	The Vanguard Group, Inc.	SELL	28.57 28.57	Ordinary Ordinary	27,051 (394)	27,051 (394)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	1,874	1,874
	The Vanguard Group, Inc.	BUY		Ordinary	31,161	31,161
	The Vanguard Group, Inc.	SELL		Ordinary	(6,470)	(6,470)
	The Vanguard Group, Inc.	BUY		Ordinary	4,152	4,152
	The Vanguard Group, Inc.	BUY		Ordinary	2,175	2,175
	The Vanguard Group, Inc.	BUY	28.38	Ordinary	23,232	23,232
25-May-18	The Vanguard Group, Inc.	BUY	28.38	Ordinary	10,014	10,014
25-May-18	The Vanguard Group, Inc.	BUY	28.29	Ordinary	10,965	10,965
	The Vanguard Group, Inc.	BUY		Ordinary	1,627	1,627
	The Vanguard Group, Inc.	BUY	28.29	Ordinary	522	522
	The Vanguard Group, Inc.	BUY		Ordinary	3,090	3,090
	The Vanguard Group, Inc.	BUY		Ordinary	113,528	113,528
	The Vanguard Group, Inc.	BUY		Ordinary	230,281	230,281
	The Vanguard Group, Inc.	BUY		Ordinary Ordinary	56,059 4,718	56,059 4,718
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	13,078	13,078
	The Vanguard Group, Inc.	SELL.		Ordinary	(4,318)	(4,318)
	The Vanguard Group, Inc.	BUY		Ordinary	81,170	81,170
	The Vanguard Group, Inc.	BUY	28.03	Ordinary	18,275	18,275
	The Vanguard Group, Inc.	SELL		Ordinary	(3,717)	(3,717)
	The Vanguard Group, Inc.	SELL		Ordinary	(934)	(934)
	The Vanguard Group, Inc.	BUY	27.82	Ordinary	8,571	8,571
4-Jun-18	The Vanguard Group, Inc.	BUY	27.99	Ordinary	17,355	17,355
	The Vanguard Group, Inc.	BUY		Ordinary	1,307	1,307
	The Vanguard Group, Inc.	BUY	27.85	Ordinary	2,132	2,132
	The Vanguard Group, Inc.	BUY		Ordinary	26,052	26,052
	The Vanguard Group, Inc.	BUY		Ordinary	49,131	49,131
	The Vanguard Group, Inc.	BUY		Ordinary	560	560
	The Vanguard Group, Inc.	BUY		Ordinary	26,442	26,442
	The Vanguard Group, Inc.	SELL BUY	27.69	Ordinary Ordinary	(44,448)	(44,448)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY		Ordinary	1,088 3,296	3,296
	The Vanguard Group, Inc.	BUY		Ordinary	205,675	205,675
	The Vanguard Group, Inc.	BUY		Ordinary	2,514	2,514

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
	The Vanguard Group, Inc.	BUY		Ordinary	1,650	1,650
	The Vanguard Group, Inc.	BUY	27.33	Ordinary	282,578	282,578
14-Jun-18	The Vanguard Group, Inc.	BUY	27.33	Ordinary	4,152	4,152
	The Vanguard Group, Inc.	BUY		Ordinary	24,603	24,603
	The Vanguard Group, Inc.	BUY		Ordinary	111,596	111,596
	The Vanguard Group, Inc.	BUY	27.86	Ordinary Ordinary	5,583 516	5,583 516
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	27.86	Ordinary	3,554	3,554
·	The Vanguard Group, Inc.	BUY		Ordinary	788	788
	The Vanguard Group, Inc.	BUY	28.48	Ordinary	24,061	24,061
20-Jun-18	The Vanguard Group, Inc.	BUY	28.83	Ordinary	11,089	11,089
	The Vanguard Group, Inc.	BUY		Ordinary	4,810	4,810
	The Vanguard Group, Inc.	BUY	29.21	Ordinary	55,444	55,444
	The Vanguard Group, Inc.	SELL	29.07	Ordinary	(1,295)	(1,295)
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL	29.38 29.22	Ordinary Ordinary	(619) 75,779	(619) 75,779
	The Vanguard Group, Inc.	BUY	29.22	Ordinary	65,887	65,887
	The Vanguard Group, Inc.	BUY	29.01	Ordinary	83,005	83,005
	The Vanguard Group, Inc.	BUY	28.98	Ordinary	3,412	3,412
27-Jun-18	The Vanguard Group, Inc.	SELL	29.07	Ordinary	(2,535)	(2,535
28-Jun-18	The Vanguard Group, Inc.	BUY	29.10	Ordinary	95,254	95,254
	The Vanguard Group, Inc.	BUY	29.10	Ordinary	21,176	21,176
	The Vanguard Group, Inc.	BUY	29.30	Ordinary	14,007	14,007
	The Vanguard Group, Inc.	BUY	29.30 29.30	Ordinary Ordinary	71,353	71,353 1,224
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	29.30	Ordinary	6,235	6,235
	The Vanguard Group, Inc.	BUY	29,25	Ordinary	83,589	83,589
	The Vanguard Group, Inc.	BUY	29.26	Ordinary	2,685	2,685
3-Jul-18	The Vanguard Group, Inc.	BUY	29.26	Ordinary	2,559	2,559
4-Jul-18	The Vanguard Group, Inc.	BUY	29.26	Ordinary	86,615	86,615
	The Vanguard Group, Inc.	SELL	29.39	Ordinary	(9,983)	(9,983)
	The Vanguard Group, Inc.	BUY	29.25	Ordinary	24,194	24,194
	The Vanguard Group, Inc. The Vanguard Group, Inc.	BUY	29.53 29.53	Ordinary Ordinary	104,110	104,110 2,088
	The Vanguard Group, Inc.	BUY	29.53	Ordinary	620	620
	The Vanguard Group, Inc.	BUY	29.81	Ordinary	6,444	6,444
	The Vanguard Group, Inc.	виу	29.78	Ordinary	19,714	19,714
6-Jul-18	The Vanguard Group, Inc.	BUY	29.78	Ordinary	3,373	3,373
	The Vanguard Group, Inc.	BUY	29,95	Ordinary	1,437	1,437
	The Vanguard Group, Inc.	BUY	29.49	Ordinary	451	451
	The Vanguard Group, Inc.	BUY	29.35	Ordinary	47,321	47,321 (1,201)
	The Vanguard Group, Inc.	SELL BUY		Ordinary	(1,201)	
	The Vanguard Group, Inc. The Vanguard Group, Inc.	SELL		Ordinary Ordinary	1,134 (14,828)	1,134 (14,828)
	The Vanguard Group, Inc.	SELL	29.59	Ordinary	(1,735)	(1,735)
12-Jul-18	The Vanguard Group, Inc.	BUY	29,59	Ordinary	12,875	12,875
12-Jul-18	The Vanguard Group, Inc.	SELL	29.76	Ordinary	(54,534)	(54,534)
	The Vanguard Group, Inc.	BUY		Ordinary	72	72
	The Vanguard Group, Inc.	BUY	29.50	Ordinary	39,613	39,613
	The Vanguard Group, Inc.	BUY	29.52	Ordinary	1,893	1,893
	Vanguard Investments Autralia Ltd. Vanguard Investments Autralia Ltd.	BUY		Ordinary Ordinary	30,676 27,796	30,676 27,796
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	19,122	19,122
	Vanguard Investments Autralia Ltd.	SELL		Ordinary	(15,637)	(15,637)
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	6,956	6,956
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	10,434	10,434
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	13,912	13,912
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	38,976	38,976
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	3,839	3,839
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	71,187	71,187
	Vanguard Investments Autralia Ltd. Vanguard Investments Autralia Ltd.	BUY		Ordinary Ordinary	7,981 6,210	7,981 6,210
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	8,841	8,841
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	6,117	6,117
	Vanguard Investments Autralia Ltd.	BUY		Ordinary	34,612	34,612
27-Mar-18	Vanguard Investments Autralia Ltd.	BUY		Ordinary	53,320	53,320
	Vanguard Investments Autralia Ltd.	BUY	1 28.70	Ordinary	35,057	35,057

	Person whose relevant interest changed	Nature of Change(6)	Consideration given in relation to change(7)	Class	Number of securities affected	Person's votes
28-Mar-18 V	anguard Investments Autralia Ltd.	BUY	28,58	Ordinary	6,956	6,956
	/anguard Investments Autralia Ltd.	SELL		Ordinary	(2,482)	(2,482)
29-Mar-18 V	/anguard Investments Autralia Ltd.	BUY		Ordinary	13,912	13,912
29-Mar-18 V	/anguard Investments Autralia Ltd.	SELL	28.62	Ordinary	(28,330)	(28,330)
29-Mar-18 V	/anguard Investments Autralia Ltd.	BUY	28.62	Ordinary	106,809	106,809
	/anguard Investments Autralia Ltd.	BUY	28.63	Ordinary	44,686	44,686
5-Apr-18 V	anguard Investments Autralia Ltd.	BUY	29.15	Ordinary	43,648	43,648
5-Apr-18 V	anguard Investments Autralia Ltd.	BUY		Ordinary	10,254	10,254
5-Apr-18 V	anguard Investments Autralia Ltd.	BUY	29.06	Ordinary	37,872	37,872
6-Apr-18 V	anguard Investments Autralia Ltd.	BUY	29,05	Ordinary	38,619	38,619
10-Apr-18 V	anguard Investments Autralia Ltd.	BUY	29.54	Ordinary	35,147	35,147
11-Apr-18 V	anguard Investments Autralia Ltd.	BUY	29.13	Ordinary	10,254	10,254
12-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	2,474	2,474
12-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	44,768	44,768
12-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	6,598	6,598
12-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	4,924	4,924
12-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	30,299	30,299
12-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	3,214	3,214
	'anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	24,302	24,302
12-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.94	Ordinary	46,970	46,970
13-Apr-18 V	anguard investments Autralia Ltd.	BUY	28.97	Ordinary	79,259	79,259
19-Apr-18 V	'anguard Investments Autralia Ltd.	SELL	28.59	Ordinary	(10,057)	(10,057)
19-Apr-18 V	'anguard Investments Autralia Ltd.	SELL	28.59	Ordinary	(10,036)	(10,036)
19-Apr-18 V	anguard Investments Autralia Ltd.	BUY	28.59	Ordinary	37,872	37,872
24-Apr-18 V	anguard Investments Autralia Ltd.	BUY	29.18	Ordinary	35,744	35,744
27-Apr-18 V:	anguard Investments Autralia Ltd.	BUY	28.30	Ordinary	51,727	51,727
3-May-18 V	anguard investments Autralia Ltd.	SELL	29.37	Ordinary	(2,531)	(2,531)
3-May-18 V	anguard Investments Autralia Ltd.	SELL	29.37	Ordinary	(9,038)	(9,038)
4-May-18 V	anguard Investments Autralia Ltd.	SELL	29.10	Ordinary	(19,188)	(19,188)
	anguard Investments Autralia Ltd.	BUY	29.10	Ordinary	18,936	18,936
	anguard Investments Autralia Ltd.	BUY	29.71	Ordinary	33,256	33,256
	anguard Investments Autralia Ltd.	SELL	29.10	Ordinary	(16,052)	(16,052)
	anguard Investments Autralia Ltd.	BUY	29,10	Ordinary	2,180	2,180
	anguard Investments Autralia Ltd.	BUY	29.10	Ordinary	27,719	27,719
	anguard Investments Autralia Ltd.	BUY	29.10	Ordinary	34,752	34,752
	anguard Investments Autralia Ltd.	BUY	28.85	Ordinary	22,127	22,127
	anguard Investments Autralia Ltd.	BUY	28.43	Ordinary	25,288	25,288
	anguard investments Autralia Ltd.	SELL	28.46	Ordinary	(18,015)	(18,015)
	anguard Investments Autralia Ltd.	BUY	28.46	Ordinary	6,898	6,898
	anguard Investments Autralia Ltd.	BUY	28.46	Ordinary	17,245	17,245
	anguard Investments Autralia Ltd.	SELL	28,29	Ordinary	(24,695)	(24,695)
	anguard Investments Autralia Ltd.	SELL		Ordinary	(9,960)	(9,960)
	anguard Investments Autralia Ltd.	SELL BUY		Ordinary	(22,313)	(22,313)
	anguard investments Autralia Ltd. anguard investments Autralia Ltd.			Ordinary	56,971	56,971
	anguard investments Autralia Ltd.	BUY	27.87 27.87	Ordinary	5,079	5,079
	anguard Investments Autralia Ltd.	BUY		Ordinary Ordinary	7,349	7,349
	anguard investments Autralia Ltd.	BUY		Ordinary	22,127	22,127 77,336
	anguard investments Autralia Ltd.	BUY		Ordinary	77,336 71,618	77,336
	anguard investments Autralia Ltd.	SELL		Ordinary	(7,330)	(7,330)
	anguard Investments Autralia Ltd.	BUY		Ordinary	6,898	6,898
	anguard Investments Autralia Ltd.	BUY		Ordinary	22,372	22,372
	anguard Investments Autralia Ltd.	BUY		Ordinary	13,796	13,796
	anguard Investments Autralia Ltd.	SELL		Ordinary	(20,725)	(20,725)
	anguard investments Autralia Ltd.	BUY		Ordinary	31,960	31,960
	anguard Investments Autralia Ltd.	BUY		Ordinary	136,278	136,278
	anguard Investments Autralia Ltd.	BUY		Ordinary	16,712	16,712
	anguard Investments Autralia Ltd.	BUY		Ordinary	9,945	9,945
	anguard Investments Autralia Ltd.	BUY		Ordinary	20,792	20,792
	anguard Investments Autralia Ltd.	BUY		Ordinary	147,821	147,821
	anguard Investments Autralia Ltd.	BUY		Ordinary	8,230	8,230
	anguard Investments Autralia Ltd.	BUY		Ordinary	55,065	55,065
	anguard Investments Autralia Ltd.	BUY		Ordinary	102,674	102,674
	anguard Investments Autralia Ltd.	BUY		Ordinary	66,685	66,685
	anguard Investments Autralia Ltd.	BUY		Ordinary	222,125	222,125
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	anguard Investments Autralia Ltd.	SELL		Ordinary	(40,689)	(40,689)

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-Jun-18	Vanguard Investments Autralia Ltd.	BUY	29.15	Ordinary	32,528	32,528
29-Jun-18	Vanguard Investments Autralia Ltd.	SELL	29.30	Ordinary	(902)	(902)
29-Jun-18	Vanguard Investments Autralia Ltd.	SELL	29.30	Ordinary	(76,686)	(76,686)
29-Jun-18	Vanguard Investments Autralia Ltd.	SELL	29.30	Ordinary	(189,061)	(189,061)
3-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.39	Ordinary	113,029	113,029
	Vanguard Investments Autralia Ltd.	BUY	29.50	Ordinary	61,915	61,915
5-Jul-18	Vanguard Investments Autralia Ltd.	SELL	29.53	Ordinary	(3,315)	(3,315)
5-Jul-18	Vanguard investments Autralia Ltd.	BUY	29.50	Ordinary	3,898	3,898
6-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.64	Ordinary	7,350	7,350
6-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.64	Ordinary	51,289	51,289
6-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.64	Ordinary	26,534	26,534
6-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.64	Ordinary	58,165	58,165
6-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.78	Ordinary	28,386	28,386
9-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	39,675	39,675
9-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	4,546	4,546
9-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	3,099	3,099
9-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	7,776	7,776
	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	41,552	41,552
9-Jul-18	Vanguard Investments Autralia Ltd.	SELL	29,80	Ordinary	(20,312)	(20,312)
9-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	19,835	19,835
9-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	38,163	38,163
9-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.80	Ordinary	72,420	72,420
10-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.49	Ordinary	3,920	3,920
16-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.47	Ordinary	18,924	18,924
16-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29.47	Ordinary	55,388	55,388
17-Jul-18	Vanguard Investments Autralia Ltd.	BUY	29,52	Ordinary	37,443	37,443

This is Annexure A of 6 pages referred to in Form 603, Notice of initial substantial holder.

Signature	Kark	XIL	7	Date	e 19	9-Jul-2018
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