## Form 603

Corporations Act 2001 Section 671B

# Notice of initial substantial holder

<u>To</u> Company Name/Scheme	MetCash Ltd.	
ACN/ARSN	112 073 480	
1. Details of substantial holder (1)		
Name	The Vanguard Group, Inc.	
ACN/ARSN (if applicable)	N/A	
The holder became a substantial holder on	21 September 2017	

## 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	48,841,465	48,841,465	5.006%
		•	

#### 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 – 27,764,590	
Ltd.			
The Vanguard Group, Inc.	Beneficial Owner	Ordinary - 21,076,875	

#### 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	superannuation funds, institutional investor portfolios and unit trusts and	27,764,590
Australia Ltd	various other	in that capacity can exercise the power to vote and/or dispose of the	
	Custodians	shares	
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	12,468,095
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	8,295,453
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	244,043
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	69,284

### 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:

Ho	der of relevant interest	Date of acquisition	Consideration (9)	Class and number of securities
		See Annexure	4	

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

print name NICHOLAS P. GOULD capacity SR COMPLIANCE SPECIALIS

To Company ACN/ARSN

MetCash Ltd. 112 073 480

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
	The Vanguard Group, Inc.	Buy	2.02		65,869	65,869
	The Vanguard Group, Inc.	Buy	2.02	<del></del>	1,743	1,743
	The Vanguard Group, Inc.	Buy	2.06	<del> </del>	5,348	5,348
·	The Vanguard Group, Inc.	Buy	2.02		1,867	. 1,867
	The Vanguard Group, Inc.	Buy	2.02	<del></del>	20,920	20,920
	The Vanguard Group, Inc.	Buy	2.02	<del></del>	651	651
	The Vanguard Group, Inc.	Buy	2.05		2,092	2,092
	The Vanguard Group, Inc.	Buy	2.11	<del></del>	29,288	29,288
	The Vanguard Group, Inc.	Buy	2.16	<b></b>	5,348	5,348
	The Vanguard Group, Inc.	Buy	2.16	·	10,696	10,696
		Buy	2.16		4,011	4,011
	The Vanguard Group, Inc.	Buy	2.03	<u> </u>	5,348	5,348
	The Vanguard Group, Inc.		2.03	1 -	1,867	1,86
	The Vanguard Group, Inc.	Buy		·		16,60
	The Vanguard Group, Inc.	Buy	2.02	<del></del>	16,601	
	The Vanguard Group, Inc.	Buy	2.07	<del></del>	6,685	6,685
	The Vanguard Group, Inc.	Buy	2.07	· · · · · · · · · · · · · · · · · · ·	46,024	46,024
	The Vanguard Group, Inc.	Buy	2.07	<del> </del>	4,011	4,01
	The Vanguard Group, Inc.	Buy	2.07	<del></del>	9,359	9,359
16-Jun-17	The Vanguard Group, Inc.	Buy	2.14	<u> </u>	8,368	
16-Jun-17	The Vanguard Group, Inc.	Buy	2.15	· · · · · · · · · · · · · · · · · · ·	3,818	
16-Jun-17	The Vanguard Group, Inc.	Sell	2.15		-3,046	
16-Jun-17	The Vanguard Group, Inc.	Sell	2.15		-6,536	-6,536
19-Jun-17	The Vanguard Group, Inc.	Buy	2.11	Ordinary	5,348	
19-Jun-17	The Vanguard Group, Inc.	Buy	2.11	Ordinary	29,288	29,288
20-Jun-17	The Vanguard Group, Inc.	Buy	2.09	Ordinary	1,867	1,86
21-Jun-17	The Vanguard Group, Inc.	Buy	2.08	Ordinary	22,400	22,400
22-Jun-17	The Vanguard Group, Inc.	Buy	2.17	Ordinary	10,460	10,46
27-Jun-17	The Vanguard Group, Inc.	Buy	2.20	Ordinary	8,368	8,36
28-Jun-17	The Vanguard Group, Inc.	Buy	2.30	Ordinary	12,552	12,55
28-Jun-17	The Vanguard Group, Inc.	Buy	2.30	Ordinary	37,656	37,65
28-Jun-17	The Vanguard Group, Inc.	Buy	2.30	Ordinary	37,656	37,65
3-Jul-17	The Vanguard Group, Inc.	Buy	2.42	Ordinary	12,552	12,55
	The Vanguard Group, Inc.	Buy	2.41	Ordinary	5,601	5,60
	7 The Vanguard Group, Inc.	Buy	2.44	Ordinary	651	. 65
	7 The Vanguard Group, Inc.	Buy	2.42		7,710	7,71
	7 The Vanguard Group, Inc.	Buy	2.39	<del> </del>	1,867	
	7 The Vanguard Group, Inc.	Buy	2.47		2,932	
***************************************	7 The Vanguard Group, Inc.	Buy	2,47	+	12,552	
	7 The Vanguard Group, Inc.	Buy	2.43		10,262	·
	7 The Vanguard Group, Inc.	Buy	2.42		1,867	
	7 The Vanguard Group, Inc.	Buy	2.4		271,462	
	7 The Vanguard Group, Inc.	Buy	2.4	<del></del>	12,552	
	7 The Vanguard Group, Inc.	Buv		7 Ordinary	41,840	
	7 The Vanguard Group, Inc.	Buy		2 Ordinary	5,864	
	7 The Vanguard Group, Inc.	Buy		Ordinary	44,465	
	7 The Vanguard Group, Inc.	Buy		3 Ordinary	18,828	
		+	2.64	<del>-</del>	25,104	
	7 The Vanguard Group, Inc.	Buy		Ordinary	12,552	
	7 The Vanguard Group, Inc.	Buy		<del></del>	50,208	
	7 The Vanguard Group, Inc.	Buy	2.6	<del></del>	· <del></del>	·
	7 The Vanguard Group, Inc.	Buy -	2.6		12,552	
	7 The Vanguard Group, Inc.	Buy		Ordinary	13,194	
······································	7 The Vanguard Group, Inc.	Buy		5 Ordinary	1,867	
	7 The Vanguard Group, Inc.	Buy		5 Ordinary	16,736	
	7 The Vanguard Group, Inc.	Buy		6 Ordinary	16,335	
9-Aug-1	7 The Vanguard Group, Inc.	Buy	2.6	<u>-</u>	12,552	<del></del>
	7 The Vanguard Group, Inc.	Buy		7 Ordinary	3,546	
10-Aug-1	7 The Vanguard Group, Inc.	Buy	2.6	4 Ordinary	66,953	
11-Aug-1	7 The Vanguard Group, Inc.	Buy	2.5	7 Ordinary	2,509	
14-Aug-1	7 The Vanguard Group, Inc.	Buy	2.5	8 Ordinary	4,398	4,39
	7 The Vanguard Group, Inc.	Buy	2.5	8 Ordinary	8,796	8,79

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
	The Vanguard Group, Inc.	Buy	2.60	Ordinary	1,867	1,867
	The Vanguard Group, Inc.	Buy	2.58	Ordinary	33,472	33,472
18-Aug-17	The Vanguard Group, Inc.	Buy	2.59	Ordinary	12,552	12,552
18-Aug-17	The Vanguard Group, Inc.	Buy	2.59	Ordinary	12,552	12,552
18-Aug-17	The Vanguard Group, Inc.	Buy	2.60	Ordinary	651	651
23-Aug-17	The Vanguard Group, Inc.	Buy	2.59	Ordinary	27,196	27,196
25-Aug-17	The Vanguard Group, Inc.	Buy	2.66	<del>''''</del>	5,864	5,864
30-Aug-17	The Vanguard Group, Inc.	Buy	2.70		16,736	16,736
	The Vanguard Group, Inc.	Buy	2.76	·	4,398	4,398
	The Vanguard Group, Inc.	Buy	2.74		25,104	25,104
	The Vanguard Group, Inc.	Buy	2.76	<u> </u>	14,660	
	The Vanguard Group, Inc.	Buy	2.76		2,932	2,932
<u></u>	The Vanguard Group, Inc.	Buy	2.74	· · · · · · · · · · · · · · · · · · ·	1,867	1,867
	The Vanguard Group, Inc.	Buy	2.74		958	<del></del>
	The Vanguard Group, Inc.	Sell	2.71	<del></del>	-301,842	-301,842
	The Vanguard Group, Inc.	Buy	2.71		14,891	14,891
·	The Vanguard Group, Inc.	Buy	2.72		1,648	
	The Vanguard Group, Inc.	Buy	2.71	<u> </u>	646	
	The Vanguard Group, Inc.	Buy	2.72	<del> </del>	2,936	<del>                                     </del>
	The Vanguard Group, Inc.	Sell	2.76	·····	-89,458	
	Vanguard Investments Australia Ltd	Sell	2.02		-27,140	-27,140
	Vanguard Investments Australia Ltd	Buy	2.02		98,283	98,283 15,624
	Vanguard Investments Australia Ltd	Buy	2.02	<del></del>	15,624	3,138
	Vanguard Investments Australia Ltd	Buy	2.05		3,138 9,060	
	Vanguard Investments Australia Ltd	Buy	2.01		-17,948	
	Vanguard Investments Australia Ltd	Sell	2.02		464,376	·
	Vanguard Investments Australia Ltd Vanguard Investments Australia Ltd	Buy	2.00	· · · · · · · · · · · · · · · · · · ·	13,590	
	Vanguard Investments Australia Ltd  Vanguard Investments Australia Ltd	Buy	2.07	+ -	163,792	
	Vanguard Investments Australia Ltd	Sell	2.07	<del></del>	-1,017	
	Vanguard Investments Australia Ltd	Buy	2.07	<u> </u>	325,908	
	Vanguard Investments Australia Ltd	Buy	2.13	<del></del>	484,437	
	Vanguard Investments Australia Ltd	Buy	2.11		1,248,086	
	7 Vanguard Investments Australia Ltd	Buy	2.17	·	1,771,070	<del> </del>
	7 Vanguard Investments Australia Ltd	Buy	2.15	<del></del>	12,684	· · · · · · · · · · · · · · · · · · ·
	7 Vanguard Investments Australia Ltd	Buy	2.11	<del></del>	1,548,161	
	7 Vanguard Investments Australia Ltd	Buy	2.09	<u> </u>	1,272,270	
	7 Vanguard Investments Australia Ltd	Buy	2.08	<del></del>	5,568	
	7 Vanguard Investments Australia Ltd	Buy	2.09		1,127,197	
	7 Vanguard Investments Australia Ltd	Buy	2.15	Ordinary	200,000	200,000
	7 Vanguard Investments Australia Ltd	Buy	2.17	Ordinary	9,280	9,280
	7 Vanguard Investments Australia Ltd	Buy	2.19	Ordinary	15,765	15,765
23-Jun-1	7 Vanguard Investments Australia Ltd	Buy	2.19	Ordinary	49,546	49,546
23-Jun-1	7 Vanguard Investments Australia Ltd	Buy	2.21	Ordinary	986,232	986,232
27-Jun-1	7 Vanguard Investments Australia Ltd	Sell	2.21	Ordinary	-4,423	-4,423
27-Jun-1	7 Vanguard Investments Australia Ltd	Buy	2.22	Ordinary	194,157	194,157
27-Jun-1	7 Vanguard Investments Australia Ltd	Buy	2.23	Ordinary	8,352	
29-Jun-1	7 Vanguard Investments Australia Ltd	Buy	2.35		42,468	
30-Jun-1	7 Vanguard Investments Australia Ltd	Sell	2.40	Ordinary	-6,752	
30-Jun-1	7 Vanguard Investments Australia Ltd	Buy	2.40	<del></del>	9,280	
3-Jul-1	7 Vanguard Investments Australia Ltd	Buy	2.4:	Ordinary	9,280	
4-Jul-1	7 Vanguard Investments Australia Ltd	Sell	2.40	Ordinary	-2,656	
6-Jul-1	7 Vanguard Investments Australia Ltd	Buy	2.39		124,239	
6-Jul-1	7 Vanguard Investments Australia Ltd	Buy		Ordinary	48,307	
	7 Vanguard Investments Australia Ltd	Buy	2.40		11,136	
	7 Vanguard Investments Australia Ltd	Buy	2.40		20,260	
	7 Vanguard Investments Australia Ltd	Buy	2.40		48,307	
	7 Vanguard Investments Australia Ltd	Buy	2.40		6,496	
	7 Vanguard Investments Australia Ltd	Buy	2.4	<del></del>	126,056	·
	7 Vanguard Investments Australia Ltd	Sell	2.4		-57,312	
	7 Vanguard Investments Australia Ltd	Buy	. 2.50	<u> </u>	48,30	
	7 Vanguard Investments Australia Ltd	Buy	2.5	·	6,496	
	7 Vanguard Investments Australia Ltd	Buy	2.4		35,665	
	7 Vanguard Investments Australia Ltd	Buy	2.4		109,35:	
	7 Vanguard Investments Australia Ltd	Buy	2.4		28,090	
	7 Vanguard Investments Australia Ltd	Buy	2.4		12,99	
25-Jul-1	7 Vanguard Investments Australia Ltd	Buy	2.4	3 Ordinary	48,30	7 48,30

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
	Vanguard Investments Australia Ltd	Buy	2.63	Ordinary	20,703	20,703
28-Jul-17	Vanguard Investments Australia Ltd	Sell	2.60	Ordinary	-22,228	-22,228
28-Jul-17	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	15,195	15,195
31-Jul-17	Vanguard Investments Australia Ltd	Buy	2.62	Ordinary	7,424	7,424
3-Aug-17	Vanguard Investments Australia Ltd	Buy	2.65	Ordinary	10,208	10,208
7-Aug-17	Vanguard Investments Australia Ltd	Buy	2.68	Ordinary	27,604	27,604
8-Aug-17	Vanguard Investments Australia Ltd	Buy	2.66	Ordinary	2,621	2,621
10-Aug-17	Vanguard Investments Australia Ltd	Buy	2.64	Ordinary	53,484	53,484
11-Aug-17	Vanguard Investments Australia Ltd	Buy	2.57	Ordinary	48,629	48,629
11-Aug-17	Vanguard Investments Australia Ltd	Buy	2.57	Ordinary	20,841	20,841
	Vanguard Investments Australia Ltd	Buy	2.57	Ordinary	12,992	12,992
14-Aug-17	Vanguard Investments Australia Ltd	Buy	2.56	Ordinary	20,986	20,986
15-Aug-17	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	20,392	20,392
16-Aug-17	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	8,662	8,662
16-Aug-17	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	18,836	18,836
17-Aug-17	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	20,841	20,841
. 18-Aug-17	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	2,015	2,015
	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	24,649	24,649
22-Aug-17	Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	27,134	27,134
	Vanguard Investments Australia Ltd	Sell	2.60	Ordinary	-683	-683
	7 Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	6,496	6,496
23-Aug-17	7 Vanguard Investments Australia Ltd	Buy	2.60	Ordinary	7,424	7,424
25-Aug-17	7 Vanguard Investments Australia Ltd	Sell	2.67	Ordinary	-10,834	-10,834
	7 Vanguard Investments Australia Ltd	Buy	2.67	Ordinary	34,735	34,735
	7 Vanguard Investments Australia Ltd	Buy	2.68	Ordinary	27,788	27,788
	7 Vanguard Investments Australia Ltd	Sell	2.68	Ordinary	-13,484	-13,484
	7 Vanguard Investments Australia Ltd	Buy	2.68	Ordinary	38,673	38,673
	7 Vanguard Investments Australia Ltd	Buy	2.72	Ordinary	75,147	75,147
	7 Vanguard Investments Australia Ltd	Buy	2.72	Ordinary	7,424	7,424
	7 Vanguard Investments Australia Ltd	Buy	2.75	Ordinary	42,228	42,228
	7 Vanguard Investments Australia Ltd	Buy	2.75	Ordinary	69,035	69,035
	7 Vanguard Investments Australia Ltd	Buy	2.74	Ordinary	42,666	42,666
	7 Vanguard Investments Australia Ltd	Buy	2.75	Ordinary	28,152	28,152
	7 Vanguard Investments Australia Ltd	Buy	2.75	Ordinary	10,208	10,208
	7 Vanguard Investments Australia Ltd	Buy	2.78		2,150	2,150
	7 Vanguard Investments Australia Ltd	Buy	2.78	Ordinary	27,682	27,682
The state of the s	7 Vanguard Investments Australia Ltd	Sell	2.75	<u>_</u>	-2,125	-2,125
	7 Vanguard Investments Australia Ltd	Buy	2.7		42,042	42,042
	7 Vanguard Investments Australia Ltd	Buy	2.77	Ordinary	33,710	33,710
	7 Vanguard Investments Australia Ltd	Buy	2.77	Ordinary	13,160	13,160
	7 Vanguard Investments Australia Ltd	Buy	2.72	Ordinary	41,342	41,342

This is Annexure A of 3 pages referred to in Form 603, Notice of initial substantial holder.		
Signature / A / Jimps	Date	25-Sep-17