

Pendal Group Limited

Level 14, The Chifley Tower
2 Chifley Square
Sydney NSW 2000
Australia

ABN 28 126 385 822

PENDAL

Company Announcements Platform
Australian Securities Exchange Limited
20 Bridge Street
SYDNEY NSW 2000

17 March 2022

Dear Sir/Madam

Re: Notice of Change of Interests of Substantial Holder

In accordance with section 671B of the Corporations Act 2001 (Cth), we attach a Notice of Change of Interests of Substantial Holder (Form 604) in respect of Metcash Limited (**MTS**).

Yours faithfully



Joanne Hawkins
Group Company Secretary

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme METCASH LIMITED (MTS)

ACN/ARSN ACN 112 073 480

1. Details of substantial holder (1)

Name PENDAL GROUP LIMITED (PDL)

ACN/ARSN (if applicable) ACN 126 385 822

There was a change in the interests of the substantial holder on 15/03/2022

The previous notice was given to the company on 18/08/2021

The previous notice was dated 16/08/2021

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 in 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 Shares	111,806,922	10.94%	95,623,832	9.90%

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
15/03/2022	PDL & its Associates, Pandal Fund Services Limited, Pandal Institutional Limited	See Annexure 'A'	See Annexure 'A'	See Annexure 'A'	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
Pendal Fund Services Limited *	HSBC Custody Nominees (Australia) Limited. UBS Wealth Management	HSBC Custody Nominees (Australia) Limited. UBS Wealth Management	Pendal Fund Services Limited is the trustee or responsible entity of various managed investment schemes and, in that capacity, can exercise the power to vote or dispose of the shares.	35,655,716 Ordinary	35,655,716
Pendal Institutional Limited	BNP Fund Services Pty Limited Citicorp Nominees Pty Limited HSBC Custody Nominees (Australia) Limited. JP Morgan Chase Bank National Custodian Nominees Northern Trust Company Limited Mitsubishi UFJ Investor Services & Banking (Luxembourg) S.A. State Street Australia Limited	BNP Fund Services Pty Limited Citicorp Nominees Pty Limited HSBC Custody Nominees (Australia) Limited. JP Morgan Chase Bank National Custodian Nominees Northern Trust Company Limited Mitsubishi UFJ Investor Services & Banking (Luxembourg) S.A. State Street Australia Limited	Pendal Institutional Limited is the investment manager appointed by various superannuation funds, institutional investors and unit trusts and, in that capacity, can exercise the power to vote or dispose of the shares.	59,968,116 Ordinary	59,968,116

* Pendal Fund Services Limited has appointed Pendal Institutional Limited to act as the investment manager of the trusts of which it is responsible entity, giving Pendal Institutional Limited the capacity to exercise the power to vote or dispose of the shares. Pendal Institutional Limited therefore also has a relevant interest in shares in which Pendal Fund Services Limited has a relevant interest.

5. Changes in association

The persons who have become associates (2) of, or 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

6. Addresses

The addresses of persons named in this form are as follows:

Name	Address
Pendal Group Limited (PDL)	Level 14, Chifley Tower, 2 Chifley Square, Sydney NSW 2000
Pendal Fund Services Limited	Level 14, Chifley Tower, 2 Chifley Square, Sydney NSW 2000
Pendal Institutional Limited	Level 14, Chifley Tower, 2 Chifley Square SYDNEY NSW 2000
METCASH LIMITED (MTS)	The Company Secretary, METCASH LIMITED (MTS) 1 Thomas Holt Drive MACQUARIE PARK NSW 2113

Signature

Print name Joanne Hawkins Capacity Company Secretary

Sign here  Date 17/03/2022

DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (e.g. 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 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 (e.g. if the relevant interest arises because of an option) write “unknown”.
- (9) Give details, if appropriate, of the present association and any changes in that association since the last substantial holding notice.

ANNEXURE A

This is annexure 'A' referred to in Form 604, Notice of change of interests of substantial holder, lodged for Pental Group Limited ACN 126 385 822

Joanne Hawkins – Company Secretary, Pental Group Limited - 17/03/2022

TRANSACTION HISTORY

Sales & Purchases for the period : 16/08/2021 to 15/03/2022

SECURITY: MTS

Pental Fund Services Limited

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-224853	-943411.17	Ordinary	224853
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-154229	-647729.24	Ordinary	154229
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-151722	-636576.91	Ordinary	151722
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-104068	-437063.63	Ordinary	104068
18/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-80458	-336748.19	Ordinary	80458
18/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-54290	-227224.88	Ordinary	54290
3/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-5902	-24073.41	Ordinary	5902
3/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-3982	-16242	Ordinary	3982
7/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-6445	-26281.13	Ordinary	6445
7/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-4348	-17730.08	Ordinary	4348
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-55504	-224420.29	Ordinary	55504
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-41430	-168848.46	Ordinary	41430
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-27956	-113935.01	Ordinary	27956
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-75904	-306146.18	Ordinary	75904
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-20665	-83574.93	Ordinary	20665

10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-13944	-56393.37	Ordinary	13944
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-665	-2677	Ordinary	665
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-449	-1807.48	Ordinary	449
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-203567	-822792.5247	Ordinary	203567
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-119817	-483261.98	Ordinary	119817
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-59248	-239473.06	Ordinary	59248
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-33241	-134072.06	Ordinary	33241
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-8499	-34298.19	Ordinary	8499
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-2358	-9515.84	Ordinary	2358
20/09/2021	HSBC Custody Nominees (Australia) Limited.	Buy	202086	780610.34	Ordinary	202086
13/10/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-126000	-512820	Ordinary	126000
22/10/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-190278	-798988.76	Ordinary	190278
16/11/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-36266	-149304.75	Ordinary	36266
19/11/2021	HSBC Custody Nominees (Australia) Limited.	Buy	4742	19631.88	Ordinary	4742
6/12/2021	HSBC Custody Nominees (Australia) Limited.	Buy	789234	3298676.51	Ordinary	789234
21/12/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-35411	-154951.17	Ordinary	35411
24/01/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-227567	-946999.58	Ordinary	227567
7/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	91236	381001.54	Ordinary	91236
7/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	215708	902995.93	Ordinary	215708
11/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	6513	26950.8	Ordinary	6513
23/02/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-211650	-888878.99	Ordinary	211650
10/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-773475	-3262539.79	Ordinary	773475
14/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-379813	-1660767.96	Ordinary	379813
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-310356	-1374015.09	Ordinary	310356
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-47804	-211061.26	Ordinary	47804
	Total		-2,482,645	-10,544,757.36		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
8/12/2021	UBS Wealth Management	Sell	-105189	-463128.59	Ordinary	105189
	Total		-105,189	-463,128.59		

Pendal Fund Services Limited	-2,587,834	-11,007,885.95
-------------------------------------	-------------------	-----------------------

Pendal Institutional Limited

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
16/08/2021	BNP Fund Services Australasia Pty Limited	Sell	-178,016	-626616.32	Ordinary	178016
26/08/2021	BNP Fund Services Australasia Pty Limited	Buy	311	1094.72	Ordinary	311
20/09/2021	BNP Fund Services Australasia Pty Limited	Sell	-16150	-62489.28	Ordinary	16150
11/10/2021	BNP Fund Services Australasia Pty Limited	Sell	-18150	-72560.07	Ordinary	18150
25/10/2021	BNP Fund Services Australasia Pty Limited	Sell	-8632	-36674.44	Ordinary	8632
4/11/2021	BNP Fund Services Australasia Pty Limited	Sell	-8695	-36246.04	Ordinary	8695
19/11/2021	BNP Fund Services Australasia Pty Limited	Sell	-11335	-46926.9	Ordinary	11335
2/12/2021	BNP Fund Services Australasia Pty Limited	Sell	-8858	-34704.26	Ordinary	8858
7/12/2021	BNP Fund Services Australasia Pty Limited	Sell	-7968	-34402.83	Ordinary	7968
11/02/2022	BNP Fund Services Australasia Pty Limited	Sell	-21590	-89339.42	Ordinary	21590
24/02/2022	BNP Fund Services Australasia Pty Limited	Sell	-7857	-32927.85	Ordinary	7857
11/03/2022	BNP Fund Services Australasia Pty Limited	Sell	-15304	-64298.03	Ordinary	15304
15/03/2022	BNP Fund Services Australasia Pty Limited	Sell	-18364	-81301.52	Ordinary	18364
15/03/2022	BNP Fund Services Australasia Pty Limited	Sell	-2829	-12490.43	Ordinary	2829
	Total		-323,437	-1,229,882.67		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
17/08/2021	Citicorp Nominees Pty Limited	Sell	-60811	-255143.48	Ordinary	60811
17/08/2021	Citicorp Nominees Pty Limited	Sell	-41711	-175177.39	Ordinary	41711
18/08/2021	Citicorp Nominees Pty Limited	Sell	-21760	-91074.11	Ordinary	21760

3/09/2021	Citicorp Nominees Pty Limited	Sell	-1596	-6509.85	Ordinary	1596
7/09/2021	Citicorp Nominees Pty Limited	Sell	-1743	-7107.52	Ordinary	1743
9/09/2021	Citicorp Nominees Pty Limited	Sell	-11205	-45666.11	Ordinary	11205
10/09/2021	Citicorp Nominees Pty Limited	Sell	-5589	-22603.45	Ordinary	5589
10/09/2021	Citicorp Nominees Pty Limited	Sell	-180	-724.6	Ordinary	180
13/09/2021	Citicorp Nominees Pty Limited	Sell	-23747	-95982.42	Ordinary	23747
13/09/2021	Citicorp Nominees Pty Limited	Sell	-13323	-53736.11	Ordinary	13323
13/09/2021	Citicorp Nominees Pty Limited	Sell	-945	-3813.6	Ordinary	945
19/11/2021	Citicorp Nominees Pty Limited	Buy	987	4086.18	Ordinary	-987
29/11/2021	Citicorp Nominees Pty Limited	Sell	-360433	-1472422.28	Ordinary	360433
30/11/2021	Citicorp Nominees Pty Limited	Sell	-33674	-138345.44	Ordinary	33674
2/12/2021	Citicorp Nominees Pty Limited	Sell	-25888	-101362.62	Ordinary	25888
24/01/2022	Citicorp Nominees Pty Limited	Buy	497431	2054390.03	Ordinary	497431
11/02/2022	Citicorp Nominees Pty Limited	Buy	1304	5395.95	Ordinary	1304
11/03/2022	Citicorp Nominees Pty Limited	Sell	-39690	-166753.09	Ordinary	39690
15/03/2022	Citicorp Nominees Pty Limited	Sell	-69640	-308311.78	Ordinary	69640
15/03/2022	Citicorp Nominees Pty Limited	Sell	-10726	-47356.77	Ordinary	10726
	Total		-222,939	-928,218.46		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
16/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1,752,429	-6168550.08	Ordinary	1752429
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-62918	-263983.78	Ordinary	62918
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-47264	-198304.61	Ordinary	47264
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-43157	-181250.28	Ordinary	43157
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-32419	-136152.96	Ordinary	32419
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-22396	-93966.44	Ordinary	22396
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-15361	-64512.96	Ordinary	15361
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-10979	-46064.37	Ordinary	10979
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-7530	-31624.41	Ordinary	7530
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-3485	-14623.41	Ordinary	3485
17/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-2391	-10042.2	Ordinary	2391
18/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-22514	-94229.9	Ordinary	22514
18/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-16912	-70783.33	Ordinary	16912

18/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-8014	-33541.72	Ordinary	8014
18/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-3928	-16440.21	Ordinary	3928
18/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1247	-5219.71	Ordinary	1247
24/08/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-3348	-11784.96	Ordinary	3348
3/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1651	-6734.19	Ordinary	1651
3/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1240	-5057.78	Ordinary	1240
3/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-588	-2398.37	Ordinary	588
3/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-288	-1174.71	Ordinary	288
3/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-91	-371.19	Ordinary	91
7/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1803	-7352.19	Ordinary	1803
7/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1355	-5525.36	Ordinary	1355
7/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-642	-2617.92	Ordinary	642
7/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-315	-1284.5	Ordinary	315
7/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-100	-407.8	Ordinary	100
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-11593	-47247.41	Ordinary	11593
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-8709	-35493.64	Ordinary	8709
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-4126	-16815.57	Ordinary	4126
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-2023	-8244.76	Ordinary	2023
9/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-642	-2616.74	Ordinary	642
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-5783	-23388.04	Ordinary	5783
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-4344	-17568.33	Ordinary	4344
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-2059	-8327.15	Ordinary	2059
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1009	-4080.68	Ordinary	1009
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-321	-1298.28	Ordinary	321
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-186	-748.75	Ordinary	186
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-140	-563.58	Ordinary	140

10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-66	-265.68	Ordinary	66
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-32	-128.82	Ordinary	32
10/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-10	-40.26	Ordinary	10
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-24570	-99308.89	Ordinary	24570
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-18456	-74596.86	Ordinary	18456
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-13785	-55599.51	Ordinary	13785
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-10355	-41765.17	Ordinary	10355
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-8745	-35346.2	Ordinary	8745
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-4907	-19791.57	Ordinary	4907
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-4287	-17327.52	Ordinary	4287
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-2406	-9704.2	Ordinary	2406
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-1362	-5505.31	Ordinary	1362
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-978	-3946.77	Ordinary	978
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-764	-3081.93	Ordinary	764
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-735	-2966.13	Ordinary	735
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-348	-1404.37	Ordinary	348
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-171	-690.08	Ordinary	171
13/09/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-54	-217.94	Ordinary	54
4/10/2021	HSBC Custody Nominees (Australia) Limited.	Buy	15979	64341.57	Ordinary	15979
5/10/2021	HSBC Custody Nominees (Australia) Limited.	Buy	61078	243748.49	Ordinary	61078
21/10/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-29262	-121078.05	Ordinary	29262
19/11/2021	HSBC Custody Nominees (Australia) Limited.	Buy	217	898.38	Ordinary	217
19/11/2021	HSBC Custody Nominees (Australia) Limited.	Buy	289	1196.46	Ordinary	289
19/11/2021	HSBC Custody Nominees (Australia) Limited.	Buy	419	1734.66	Ordinary	419
19/11/2021	HSBC Custody Nominees (Australia) Limited.	Buy	1032	4272.48	Ordinary	1032
19/11/2021	HSBC Custody Nominees (Australia) Limited.	Buy	1474	6102.36	Ordinary	1474

10/12/2021	HSBC Custody Nominees (Australia) Limited.	Buy	62498	277942.72	Ordinary	62498
21/12/2021	HSBC Custody Nominees (Australia) Limited.	Sell	-65904	-288369.02	Ordinary	-65904
30/12/2021	HSBC Custody Nominees (Australia) Limited.	Buy	242073	1071267.4	Ordinary	242073
31/12/2021	HSBC Custody Nominees (Australia) Limited.	Buy	192066	858008.53	Ordinary	192066
25/01/2022	HSBC Custody Nominees (Australia) Limited.	Buy	4051	16414.75	Ordinary	4051
25/01/2022	HSBC Custody Nominees (Australia) Limited.	Buy	218470	884716.11	Ordinary	218470
7/02/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-40309	-168330.38	Ordinary	40309
7/02/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-7221	-30154.9	Ordinary	7221
7/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	534	2229.98	Ordinary	534
11/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	76	314.49	Ordinary	76
11/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	394	1630.37	Ordinary	394
11/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	635	2627.63	Ordinary	635
11/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	1568	6488.38	Ordinary	1568
11/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	2008	8309.1	Ordinary	2008
11/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	5138	21261.04	Ordinary	5138
15/02/2022	HSBC Custody Nominees (Australia) Limited.	Buy	364250	1513110.12	Ordinary	364250
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-296262	-1311617.81	Ordinary	296262
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-62297	-275802.69	Ordinary	62297
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-45632	-201471.58	Ordinary	45632
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-31689	-140294.25	Ordinary	31689
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-9595	-42363.25	Ordinary	9595
15/03/2022	HSBC Custody Nominees (Australia) Limited.	Sell	-4881	-21550.29	Ordinary	4881
	Total		-1,616,134	-5,626,496.68		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
16/08/2021	JP Morgan Chase Bank	Sell	- 1,352,952	-4762391.04	Ordinary	1352952
16/08/2021	JP Morgan Chase Bank	Sell	- 989,217	-3482043.84	Ordinary	989217
16/08/2021	JP Morgan Chase Bank	Sell	- 594,498	-2092632.96	Ordinary	594498
16/08/2021	JP Morgan Chase Bank	Sell	- 429,603	-1512202.56	Ordinary	429603

16/08/2021	JP Morgan Chase Bank	Sell	-361,840	-1273676.8	Ordinary	361840
16/08/2021	JP Morgan Chase Bank	Buy	361,840	1273676.8	Ordinary	361840
17/08/2021	JP Morgan Chase Bank	Sell	-130693	-548345.96	Ordinary	130693
17/08/2021	JP Morgan Chase Bank	Sell	-89645	-376490.06	Ordinary	89645
17/08/2021	JP Morgan Chase Bank	Sell	-21051	-88323.26	Ordinary	21051
17/08/2021	JP Morgan Chase Bank	Sell	-14439	-60640.75	Ordinary	14439
18/08/2021	JP Morgan Chase Bank	Sell	-46766	-195733.99	Ordinary	46766
18/08/2021	JP Morgan Chase Bank	Sell	-7533	-31528.55	Ordinary	7533
24/08/2021	JP Morgan Chase Bank	Sell	-2563	-9021.76	Ordinary	2563
24/08/2021	JP Morgan Chase Bank	Sell	-1650	-5808	Ordinary	1650
24/08/2021	JP Morgan Chase Bank	Sell	-659	-2319.68	Ordinary	659
24/08/2021	JP Morgan Chase Bank	Sell	-244	-858.88	Ordinary	244
3/09/2021	JP Morgan Chase Bank	Sell	-3430	-13990.47	Ordinary	3430
3/09/2021	JP Morgan Chase Bank	Sell	-553	-2255.61	Ordinary	553
7/09/2021	JP Morgan Chase Bank	Sell	-3746	-15275.28	Ordinary	3746
7/09/2021	JP Morgan Chase Bank	Sell	-603	-2458.89	Ordinary	603
9/09/2021	JP Morgan Chase Bank	Sell	-24081	-98142.4	Ordinary	24081
9/09/2021	JP Morgan Chase Bank	Sell	-7475	-30223.8	Ordinary	7475
9/09/2021	JP Morgan Chase Bank	Sell	-3879	-15808.91	Ordinary	3879
10/09/2021	JP Morgan Chase Bank	Sell	-12012	-48579.83	Ordinary	12012
10/09/2021	JP Morgan Chase Bank	Sell	-10222	-41228.73	Ordinary	10222
10/09/2021	JP Morgan Chase Bank	Sell	-1935	-7825.68	Ordinary	1935
10/09/2021	JP Morgan Chase Bank	Sell	-386	-1553.86	Ordinary	386
10/09/2021	JP Morgan Chase Bank	Sell	-62	-249.58	Ordinary	62
13/09/2021	JP Morgan Chase Bank	Sell	-51036	-206281.17	Ordinary	51036
13/09/2021	JP Morgan Chase Bank	Sell	-35157	-142100.2237	Ordinary	35157
13/09/2021	JP Morgan Chase Bank	Sell	-28633	-115486.45	Ordinary	28633
13/09/2021	JP Morgan Chase Bank	Sell	-14114	-56926.48	Ordinary	14114
13/09/2021	JP Morgan Chase Bank	Sell	-2031	-8196.21	Ordinary	2031
13/09/2021	JP Morgan Chase Bank	Sell	-1001	-4039.6	Ordinary	1001
1/10/2021	JP Morgan Chase Bank	Buy	129415	511483.35	Ordinary	129415
5/10/2021	JP Morgan Chase Bank	Sell	-107715	-429385.57	Ordinary	107715
7/10/2021	JP Morgan Chase Bank	Sell	-496907	-2002535.21	Ordinary	496907
13/10/2021	JP Morgan Chase Bank	Buy	126000	512820	Ordinary	126000
18/10/2021	JP Morgan Chase Bank	Sell	-53823	-220649.75	Ordinary	53823
20/10/2021	JP Morgan Chase Bank	Sell	-109432	-450662.18	Ordinary	109432
20/10/2021	JP Morgan Chase Bank	Sell	-9994	-41157.23	Ordinary	9994
22/10/2021	JP Morgan Chase Bank	Sell	-300695	-1262636.38	Ordinary	300695
22/10/2021	JP Morgan Chase Bank	Sell	-74272	-311872.59	Ordinary	74272
22/10/2021	JP Morgan Chase Bank	Sell	-11603	-48721.7	Ordinary	11603

25/10/2021	JP Morgan Chase Bank	Sell	-21651	-91987.78	Ordinary	21651
29/10/2021	JP Morgan Chase Bank	Sell	-46100	-187797.57	Ordinary	46100
29/10/2021	JP Morgan Chase Bank	Buy	46100	187797.57	Ordinary	46100
19/11/2021	JP Morgan Chase Bank	Buy	743	3076.02	Ordinary	743
19/11/2021	JP Morgan Chase Bank	Buy	1275	5278.5	Ordinary	1275
30/11/2021	JP Morgan Chase Bank	Sell	-14616	-60048.03	Ordinary	14616
3/12/2021	JP Morgan Chase Bank	Sell	-3764152	-14868400.4	Ordinary	3764152
6/12/2021	JP Morgan Chase Bank	Buy	132951	555681.01	Ordinary	132951
6/12/2021	JP Morgan Chase Bank	Buy	162873	680742.77	Ordinary	162873
6/12/2021	JP Morgan Chase Bank	Buy	210189	878504.37	Ordinary	210189
23/12/2021	JP Morgan Chase Bank	Sell	-1010447	0	Ordinary	1010447
25/01/2022	JP Morgan Chase Bank	Sell	-218470	-884716.11	Ordinary	218470
7/02/2022	JP Morgan Chase Bank	Sell	-47470	-198234.72	Ordinary	47470
11/02/2022	JP Morgan Chase Bank	Buy	1132	4684.22	Ordinary	1132
11/02/2022	JP Morgan Chase Bank	Buy	1709	7071.84	Ordinary	1709
10/03/2022	JP Morgan Chase Bank	Sell	-185268	-781465.75	Ordinary	185268
10/03/2022	JP Morgan Chase Bank	Sell	-184348	-777585.16	Ordinary	184348
10/03/2022	JP Morgan Chase Bank	Sell	-156909	-661846.68	Ordinary	156909
11/03/2022	JP Morgan Chase Bank	Sell	-11877	-49899.88	Ordinary	11877
14/03/2022	JP Morgan Chase Bank	Sell	-169165	-739689.82	Ordinary	169165
14/03/2022	JP Morgan Chase Bank	Sell	-141712	-619649	Ordinary	141712
14/03/2022	JP Morgan Chase Bank	Sell	-78987	-345378.07	Ordinary	78987
15/03/2022	JP Morgan Chase Bank	Sell	-176631	-781984.75	Ordinary	176631
15/03/2022	JP Morgan Chase Bank	Sell	-148347	-656765.18	Ordinary	148347
15/03/2022	JP Morgan Chase Bank	Sell	-62579	-277051.16	Ordinary	62579
15/03/2022	JP Morgan Chase Bank	Sell	-60433	-267550.35	Ordinary	60433
15/03/2022	JP Morgan Chase Bank	Sell	-27206	-120118.24	Ordinary	27206
15/03/2022	JP Morgan Chase Bank	Sell	-22850	-100885.9	Ordinary	22850
15/03/2022	JP Morgan Chase Bank	Sell	-9639	-42557.52	Ordinary	9639
15/03/2022	JP Morgan Chase Bank	Sell	-9308	-41096.11	Ordinary	9308
	Total		-10,802,088	-37,954,153.60		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
18/01/2022	MUFG FUND SERVICES	Sell	-26383	-113390.18	Ordinary	26383
	Total		-26,383	-113,390.18		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
17/08/2021	National Nominees Limited.	Sell	-43422	-182184.8	Ordinary	43422
17/08/2021	National Nominees Limited.	Sell	-29783	-125082.3	Ordinary	29783

17/08/2021	National Nominees Limited.	Sell	-2628	-11026.25	Ordinary	2628
17/08/2021	National Nominees Limited.	Sell	-1803	-7572.22	Ordinary	1803
18/08/2021	National Nominees Limited.	Sell	-15537	-65028.42	Ordinary	15537
18/08/2021	National Nominees Limited.	Sell	-941	-3938.46	Ordinary	941
3/09/2021	National Nominees Limited.	Sell	-1140	-4649.89	Ordinary	1140
3/09/2021	National Nominees Limited.	Sell	-69	-281.45	Ordinary	69
7/09/2021	National Nominees Limited.	Sell	-1245	-5076.81	Ordinary	1245
7/09/2021	National Nominees Limited.	Sell	-75	-305.83	Ordinary	75
9/09/2021	National Nominees Limited.	Sell	-8001	-32608.18	Ordinary	8001
9/09/2021	National Nominees Limited.	Sell	-484	-1972.55	Ordinary	484
10/09/2021	National Nominees Limited.	Sell	-3991	-16140.7	Ordinary	3991
10/09/2021	National Nominees Limited.	Sell	-241	-974.67	Ordinary	241
10/09/2021	National Nominees Limited.	Sell	-128	-515.27	Ordinary	128
10/09/2021	National Nominees Limited.	Sell	-8	-32.21	Ordinary	8
13/09/2021	National Nominees Limited.	Sell	-16955	-68530.01	Ordinary	16955
13/09/2021	National Nominees Limited.	Sell	-9513	-38369.1	Ordinary	9513
13/09/2021	National Nominees Limited.	Sell	-1027	-4151	Ordinary	1027
13/09/2021	National Nominees Limited.	Sell	-675	-2724	Ordinary	675
13/09/2021	National Nominees Limited.	Sell	-576	-2323.2	Ordinary	576
13/09/2021	National Nominees Limited.	Sell	-41	-165.45	Ordinary	41
19/11/2021	National Nominees Limited.	Buy	157	649.98	Ordinary	157
24/11/2021	National Nominees Limited.	Buy	55797	230629.77	Ordinary	55797
29/12/2021	National Nominees Limited.	Buy	10452	46171.23	Ordinary	10452
29/12/2021	National Nominees Limited.	Buy	26357	116430.83	Ordinary	26357
7/02/2022	National Nominees Limited.	Buy	3230	13488.48	Ordinary	3230
11/02/2022	National Nominees Limited.	Buy	221	914.5	Ordinary	221
11/02/2022	National Nominees Limited.	Buy	892	3691.1	Ordinary	892
17/02/2022	National Nominees Limited.	Sell	-677693	-2798872.09	Ordinary	677693
17/02/2022	National Nominees Limited.	Buy	677693	2798872.09	Ordinary	677693
18/02/2022	National Nominees Limited.	Sell	-13900	-56851	Ordinary	13900
18/02/2022	National Nominees Limited.	Buy	13900	56851	Ordinary	13900
15/03/2022	National Nominees Limited.	Sell	-24559	-108728.16	Ordinary	24559
15/03/2022	National Nominees Limited.	Sell	-18467	-81757.51	Ordinary	18467
15/03/2022	National Nominees Limited.	Sell	-3783	-16702.47	Ordinary	3783
15/03/2022	National Nominees Limited.	Sell	-2844	-12556.65	Ordinary	2844
	Total		-90,830	-381,421.67		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
8/09/2021	Northern Trust Company Limited	Sell	-222245	-892156.09	Ordinary	222245
9/09/2021	Northern Trust Company Limited	Sell	-208876	-836297.04	Ordinary	208876

21/09/2021	Northern Trust Company Limited	Sell	-95592	-372398.71	Ordinary	95592
22/09/2021	Northern Trust Company Limited	Sell	-95592	-373353.58	Ordinary	95592
18/10/2021	Northern Trust Company Limited	Sell	-26743	-109634.1	Ordinary	26743
7/12/2021	Northern Trust Company Limited	Buy	70295	305536.46	Ordinary	70295
10/12/2021	Northern Trust Company Limited	Buy	624105	2808472.5	Ordinary	624105
	Total		45,352	530,169.44		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
16/08/2021	State Street Australia Limited	Sell	-557,797	-2285238.529	Ordinary	557797
16/08/2021	State Street Australia Limited	Sell	-94,437	-332418.24	Ordinary	94437
16/08/2021	State Street Australia Limited	Sell	-267	-939.84	Ordinary	267
16/08/2021	State Street Australia Limited	Buy	94,437	332418.24	Ordinary	94437
1/09/2021	State Street Australia Limited	Sell	-733	-3045.92	Ordinary	733
	Total		-558,797	-2,289,224.29		

Pendal Institutional Limited	-13,595,256	-47,992,618
-------------------------------------	--------------------	--------------------
