

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

25 August 2020

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 Charter Hall Long Wale Reit (**CLW**).

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 CHARTER HALL LONG WALE REIT (CLW)

ACN/ARSN ACN 610 772 202

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 21/08/2020

The previous notice was given to the company on 14/06/2020

The previous notice was dated 12/06/2020

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice 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	21,464,330	6.65%	27,208,867	5.55%

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
21/08/2020	PDL & its Associates, Pental Fund Services Limited, Pental 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. State Street Australia Limited	HSBC Custody Nominees (Australia) Limited. State Street Australia Limited	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.	16,646,718 Ordinary	16,646,718
Pendal Institutional Limited	BNP Fund Services Pty Limited Citicorp Nominees Pty Limited HSBC Custody Nominees (Australia) Limited. JP Morgan Chase Bank National Custodian Nominees RBC Investor Services Trust 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 RBC Investor Services Trust 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.	10,562,149 Ordinary	10,562,149

* 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
CHARTER HALL LONG WALE REIT (CLW)	The Company Secretary, CHARTER HALL LONG WALE REIT (CLW) Level 20, 1 Martin Place Sydney NSW 2000

Signature

Print name Joanne Hawkins Capacity Company Secretary

Sign here  Date 25/08/2020

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 - 25/08/2020

TRANSACTION HISTORY

Sales & Purchases for the period : 13/06/2019 to 21/08/2020

SECURITY: CLW

Pental Fund Services Limited

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
14/06/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-757,646	3923924.4	Ordinary	757,646
17/06/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-123,747	-639,153.26	Ordinary	123,747
17/06/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-212,253	-1,096,286.75	Ordinary	212,253
3/07/2019	HSBC Custody Nominees (Australia) Limited.	Buy	2,269	11,753.42	Ordinary	2,269
4/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-168,458	-884,404.50	Ordinary	168,458
5/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-54,500	-287,863.55	Ordinary	54,500
16/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-80,884	-413,422.39	Ordinary	80,884
24/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-52,982	-274,192.45	Ordinary	52,982
24/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-109,090	-564,562.57	Ordinary	109,090
24/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-13,656	-70,672.53	Ordinary	13,656
12/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	1,097	5,868.95	Ordinary	1,097
12/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	85,416	458,829.13	Ordinary	85,416
13/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	49,028	268,085.10	Ordinary	49,028
14/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	41,365	212,185.90	Ordinary	41,365
14/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	77,722	398,682.77	Ordinary	77,722
14/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	44,673	229,154.62	Ordinary	44,673
14/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	108,664	600,966.25	Ordinary	108,664
15/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	1,701	9,210.92	Ordinary	1,701
15/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	118,796	643,779.28	Ordinary	118,796
19/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	2,797	15,229.67	Ordinary	2,797
19/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	180,677	982,250.51	Ordinary	180,677
20/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	325,344	1,792,222.49	Ordinary	325,344
20/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	48,609	267,349.50	Ordinary	48,609
21/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	79,514	454,947.30	Ordinary	79,514
22/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	186,802	1,074,541.14	Ordinary	186,802
22/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	55,273	318,648.85	Ordinary	55,273
27/08/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-51,609	-301,572.03	Ordinary	51,609
30/08/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	609,509	3,169,446.80	Ordinary	609,509
30/08/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	102,387	532,412.40	Ordinary	102,387
30/08/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	1,084,098	5,637,309.60	Ordinary	1,084,098
30/08/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	696,723	3,622,959.60	Ordinary	696,723
03/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-82,651	-485,987.88	Ordinary	-82,651
03/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-5,787	-34,027.56	Ordinary	-5,787

04/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-275,457	-1,614,728.93	Ordinary	275,457
05/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-20,950	-122,570.07	Ordinary	20,950
10/09/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	901,678	4,688,725.60	Ordinary	901,678
11/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-119,232	-679,002.39	Ordinary	119,232
13/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-119,618	-677,193.38	Ordinary	119,618
16/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-193,660	-1,082,152.71	Ordinary	193,660
17/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-4,833	-27,396.34	Ordinary	4,833
17/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-82,749	-469,070.98	Ordinary	82,749
18/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-822	-4,697.24	Ordinary	822
18/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-14,080	-80,458.75	Ordinary	14,080
19/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-11,493	-66,176.69	Ordinary	11,493
19/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-19,153	-110,282.97	Ordinary	19,153
16/10/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-84,907	-498,633.34	Ordinary	84,907
17/10/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-36,957	-215,773.44	Ordinary	36,957
18/10/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-46,122	-265,076.97	Ordinary	46,122
21/10/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-53,166	-308,059.75	Ordinary	53,166
14/11/2019	HSBC Custody Nominees (Australia) Limited.	Buy	72,501	415,858.49	Ordinary	72,501
18/11/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	190,778	1,049,279.00	Ordinary	190,778
18/11/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	21,912	120,516.00	Ordinary	21,912
18/11/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	346,179	1,903,984.50	Ordinary	346,179
18/11/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	694,625	3,820,437.50	Ordinary	694,625
21/11/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-52,359	-285,335.61	Ordinary	52,359
22/11/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-52,359	-284,759.66	Ordinary	52,359
5/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-125,000	-726,875.00	Ordinary	125,000
10/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-86,060	-497,779.65	Ordinary	86,060
10/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-13,821	-79,942.05	Ordinary	13,821
10/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-91,404	-528,689.88	Ordinary	91,404
17/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-42,362	-238,836.96	Ordinary	42,362
17/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-84,393	-475,807.73	Ordinary	84,393
17/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-93,689	-528,218.58	Ordinary	93,689
18/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-147,739	-829,746.55	Ordinary	147,739
18/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-129,775	-728,855.33	Ordinary	129,775
18/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-45,814	-257,305.17	Ordinary	45,814
19/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-51,743	-289,900.51	Ordinary	51,743
19/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-6,357	-35,616.36	Ordinary	6,357
19/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-69,052	-386,877.64	Ordinary	69,052
23/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-65,693	-356,509.34	Ordinary	65,693
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	285,264	1,526,162.40	Ordinary	285,264
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	215,293	1,151,817.55	Ordinary	215,293
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	297,143	1,589,715.05	Ordinary	297,143
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	26,295	140,678.25	Ordinary	26,295
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	814,899	4,359,709.65	Ordinary	814,899
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	400,987	2,145,280.45	Ordinary	400,987
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	807,416	4,319,675.60	Ordinary	807,416
2/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	447,200	2,392,520.00	Ordinary	447,200

16/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	84,857	453,984.95	Ordinary	84,857
16/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	158,047	845,551.45	Ordinary	158,047
16/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	176,261	942,996.35	Ordinary	176,261
31/01/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-84,857	-481,987.76	Ordinary	84,857
31/01/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-60,801	-345,349.68	Ordinary	60,801
31/01/2020	HSBC Custody Nominees (Australia) Limited.	Buy	145,658	827,337.44	Ordinary	145,658
5/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-34,813	-195,468.03	Ordinary	34,813
5/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-9,524	-53,842.98	Ordinary	9,524
10/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-19,218	-106,755.99	Ordinary	19,218
10/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-3,653	-20,275.98	Ordinary	3,653
10/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-172,329	-956,512.11	Ordinary	172,329
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-13,638	-76,410.99	Ordinary	13,638
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-43,699	-244,146.31	Ordinary	43,699
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-36,443	-203,607.04	Ordinary	36,443
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-39,833	-222,546.97	Ordinary	39,833
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-1,477	-8,252.00	Ordinary	1,477
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-9,360	-52,294.32	Ordinary	9,360
12/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-113,212	-634,474.01	Ordinary	113,212
12/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-72,959	-408,307.75	Ordinary	72,959
20/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-2,440	-14,396.00	Ordinary	2,440
25/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-11,301	-64,472.21	Ordinary	11,301
3/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	7,863	43,246.50	Ordinary	7,863
5/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-168,759	-956,981.66	Ordinary	168,759
6/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-168,759	-955,142.19	Ordinary	168,759
9/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-337,518	-1,859,724.18	Ordinary	337,518
13/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	386,266	1,817,729.17	Ordinary	386,266
16/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-116,424	-509,320.07	Ordinary	116,424
16/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	82,651	361,573.33	Ordinary	82,651
18/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-19,387	-80,644.10	Ordinary	19,387
18/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	38,039	158,230.83	Ordinary	38,039
18/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	621,733	2,586,471.45	Ordinary	621,733
20/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-131,917	-517,774.23	Ordinary	131,917
20/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-158,047	-620,334.48	Ordinary	158,047
20/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-36,250	-142,281.25	Ordinary	36,250
23/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-152,564	-548,696.43	Ordinary	152,564
24/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	70,846	263,178.72	Ordinary	70,846
24/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	150,000	557,220.00	Ordinary	150,000
26/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-38,647	-159,998.58	Ordinary	38,647
31/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-130,000	-565,084.00	Ordinary	130,000
03/04/2020	HSBC Custody Nominees (Australia) Limited.	Buy	392,857	1,646,031.54	Ordinary	392,857
14/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-100,804	-455,634.08	Ordinary	100,804
15/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-15,192	-69,670.51	Ordinary	15,192
15/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-215,293	-987,333.70	Ordinary	215,293
15/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-35,008	-160,546.69	Ordinary	35,008
15/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-5,783	-26,520.84	Ordinary	5,783
15/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-72,519	-332,572.13	Ordinary	72,519
16/04/2020	HSBC Custody Nominees (Australia) Limited.	Buy	96,807	440,471.85	Ordinary	96,807

16/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-96,807	-440,471.85	Ordinary	96,807
20/04/2020	HSBC Custody Nominees (Australia) Limited.	Buy	78,775	360,198.69	Ordinary	78,775
21/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-124,000	-544,583.20	Ordinary	124,000
5/05/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-72,959	-293,083.60	Ordinary	72,959
6/05/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-142,965	-579,379.96	Ordinary	142,965
8/05/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-10,031	-41,074.94	Ordinary	10,031
8/05/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-128,958	-528,057.22	Ordinary	128,958
14/05/2020	HSBC Custody Nominees (Australia) Limited.	Buy	59,214	263,490.46	Ordinary	59,214
14/05/2020	HSBC Custody Nominees (Australia) Limited.	Buy	11,453	50,963.56	Ordinary	11,453
14/05/2020	HSBC Custody Nominees (Australia) Limited.	Buy	121,646	541,300.37	Ordinary	121,646
26/05/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-39,661	-173,580.33	Ordinary	39,661
1/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-50,769	-214,966.10	Ordinary	50,769
1/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-45,456	-192,469.80	Ordinary	45,456
2/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-50,769	-217,408.09	Ordinary	50,769
2/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-45,455	-194,651.95	Ordinary	45,455
3/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-106,406	-453,012.90	Ordinary	106,406
9/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-18,949	-85,270.50	Ordinary	18,949
22/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-58,758	-268,524.06	Ordinary	58,758
25/06/2020	HSBC Custody Nominees (Australia) Limited.	Buy	43,290	196,268.20	Ordinary	43,290
25/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-240,026	-1,071,860.11	Ordinary	240,026
25/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-3,094	-13,816.57	Ordinary	3,094
25/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-28,535	-127,425.90	Ordinary	28,535
25/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-25,865	-115,502.74	Ordinary	25,865
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-181,118	-782,846.33	Ordinary	181,118
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-22,240	-96,127.95	Ordinary	22,240
17/07/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-14,747	-64,591.86	Ordinary	14,747
29/07/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-496,990	-2,294,553.13	Ordinary	496,990
12/08/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-622,071	-2,972,379.65	Ordinary	622,071
14/08/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-58,549	-279,050.39	Ordinary	58,549
18/08/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-185,504	-901,549.44	Ordinary	185,504
18/08/2020	HSBC Custody Nominees (Australia) Limited.	Buy	185,504	901,549.44	Ordinary	185,504
18/08/2020	HSBC Custody Nominees (Australia) Limited.	Buy	109,552	533,277.23	Ordinary	109,552
Total			2,988,761	16,409,268.13		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
17/06/2019	State Street Australia Limited	Sell	-4,415	-22,803.48	Ordinary	4,415
14/08/2019	State Street Australia Limited	Buy	2,732	14,014.07	Ordinary	2,732
15/08/2019	State Street Australia Limited	Sell	-3,541	-19,186.20	Ordinary	3,541
30/08/2019	State Street Australia Limited	Corporate Action	39,556	205,691.20	Ordinary	39,556
3/09/2019	State Street Australia Limited	Sell	-4,329	-25,454.52	Ordinary	4,329
16/09/2019	State Street Australia Limited	Sell	-23,563	-131,667.69	Ordinary	23,563
17/09/2019	State Street Australia Limited	Sell	-7,067	-40,060.00	Ordinary	7,067
25/10/2019	State Street Australia Limited	Sell	-4,031	-23,420.51	Ordinary	4,031
18/11/2019	State Street Australia Limited	Corporate Action	11,600	63,800.00	Ordinary	11,600
28/11/2019	State Street Australia Limited	Sell	-3,048	-17,189.81	Ordinary	3,048
10/12/2019	State Street Australia Limited	Sell	-6,146	-35,549.08	Ordinary	6,146

18/12/2019	State Street Australia Limited	Sell	-4,097	-23,009.98	Ordinary	4,097
19/12/2019	State Street Australia Limited	Sell	-1,611	-9,025.95	Ordinary	1,611
2/01/2020	State Street Australia Limited	Corporate Action	17,632	94,331.20	Ordinary	17,632
2/01/2020	State Street Australia Limited	Corporate Action	13,307	71,192.45	Ordinary	13,307
20/02/2020	State Street Australia Limited	Sell	-52	-306.80	Ordinary	52
25/02/2020	State Street Australia Limited	Sell	-672	-3,833.76	Ordinary	672
18/03/2020	State Street Australia Limited	Sell	-26,844	-111,662.99	Ordinary	26,844
18/03/2020	State Street Australia Limited	Sell	-6,000	-24,958.20	Ordinary	6,000
18/03/2020	State Street Australia Limited	Sell	-11,974	-49,808.25	Ordinary	11,974
20/03/2020	State Street Australia Limited	Sell	-5,123	-20,107.78	Ordinary	5,123
20/03/2020	State Street Australia Limited	Sell	-144	-565.20	Ordinary	144
27/03/2020	State Street Australia Limited	Buy	30,000	126,438.00	Ordinary	30,000
30/03/2020	State Street Australia Limited	Buy	26,810	110,701.17	Ordinary	26,810
7/04/2020	State Street Australia Limited	Buy	4,118	18,078.02	Ordinary	4,118
8/04/2020	State Street Australia Limited	Buy	30,000	132,867.78	Ordinary	30,000
14/04/2020	State Street Australia Limited	Buy	6,000	27,120.00	Ordinary	6,000
15/04/2020	State Street Australia Limited	Sell	-2,634	-12,079.52	Ordinary	2,634
16/04/2020	State Street Australia Limited	Buy	30,000	135,483.00	Ordinary	30,000
27/04/2020	State Street Australia Limited	Sell	-2,669	-12,037.19	Ordinary	2,669
06/05/2020	State Street Australia Limited	Sell	-2,882	-11,679.59	Ordinary	2,882
14/05/2020	State Street Australia Limited	Buy	2,776	12,352.64	Ordinary	2,776
1/06/2020	State Street Australia Limited	Sell	-1,094	-4,632.21	Ordinary	1,094
2/06/2020	State Street Australia Limited	Sell	-1,094	-4,684.84	Ordinary	1,094
12/06/2020	State Street Australia Limited	Sell	-49,020	-216,874.28	Ordinary	49,020
13/08/2020	State Street Australia Limited	Buy	1,303	5,609.37	Ordinary	1,303
18/08/2020	State Street Australia Limited	Sell	-15,000	-72,310.50	Ordinary	15,000
18/08/2020	State Street Australia Limited	Sell	-6,650	-32,354.25	Ordinary	6,650
Total			22,134	92,416.34		

Pendal Fund Services Limited

3,010,895

16,501,684

Pendal Institutional Limited

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
30/08/2019	BNP Fund Services Australasia Pty Limited	Corporate Action	11,110	57,772.00	Ordinary	11,110
11/09/2019	BNP Fund Services Australasia Pty Limited	Sell	-4,095	-23,320.21	Ordinary	4,095
13/09/2019	BNP Fund Services Australasia Pty Limited	Sell	-3,734	-21,139.29	Ordinary	3,734
18/11/2019	BNP Fund Services Australasia Pty Limited	Corporate Action	3,442	18,931.00	Ordinary	3,442
2/01/2020	BNP Fund Services Australasia Pty Limited	Corporate Action	46,672	249,695.20	Ordinary	46,672
2/01/2020	BNP Fund Services Australasia Pty Limited	Corporate Action	4,130	22,095.50	Ordinary	4,130
14/05/2020	BNP Fund Services Australasia Pty Limited	Buy	1,799	8,005.53	Ordinary	1,799
3/06/2020	BNP Fund Services Australasia Pty Limited	Sell	-10,604	-45,145.47	Ordinary	10,604
Total			48,720	266,894.26		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
17/06/2019	Citicorp Nominees Pty Limited	Sell	-72,373	-373,806.55	Ordinary	72,373
29/07/2019	Citicorp Nominees Pty Limited	Sell	-28,062	-145,434.12	Ordinary	28,062
14/08/2019	Citicorp Nominees Pty Limited	Buy	51,788	265,654.67	Ordinary	51,788
27/08/2019	Citicorp Nominees Pty Limited	Sell	-44,957	-262,701.73	Ordinary	44,957
30/08/2019	Citicorp Nominees Pty Limited	Corporate Action	757,450	3,938,740.00	Ordinary	757,450
3/09/2019	Citicorp Nominees Pty Limited	Sell	-69,690	-409,777.20	Ordinary	69,690
16/09/2019	Citicorp Nominees Pty Limited	Sell	-125,311	-700,225.34	Ordinary	125,311
16/09/2019	Citicorp Nominees Pty Limited	Sell	-7,466	-41,719.26	Ordinary	7,466
17/09/2019	Citicorp Nominees Pty Limited	Sell	-24,284	-137,656.28	Ordinary	24,284
17/09/2019	Citicorp Nominees Pty Limited	Sell	-23,844	-135,162.10	Ordinary	23,844
17/09/2019	Citicorp Nominees Pty Limited	Sell	-8,712	-49,384.84	Ordinary	8,712
18/09/2019	Citicorp Nominees Pty Limited	Sell	-9,671	-55,263.96	Ordinary	9,671
19/09/2019	Citicorp Nominees Pty Limited	Sell	-1,264	-7,278.11	Ordinary	1,264
19/09/2019	Citicorp Nominees Pty Limited	Sell	-12,120	-69,786.96	Ordinary	12,120
16/10/2019	Citicorp Nominees Pty Limited	Sell	-1,871	-10,987.82	Ordinary	1,871
16/10/2019	Citicorp Nominees Pty Limited	Sell	-24,343	-142,959.14	Ordinary	24,343
16/10/2019	Citicorp Nominees Pty Limited	Sell	-24,907	-146,271.34	Ordinary	24,907
16/10/2019	Citicorp Nominees Pty Limited	Sell	-9,884	-58,045.77	Ordinary	9,884
16/10/2019	Citicorp Nominees Pty Limited	Sell	-770	-4,521.98	Ordinary	770
16/10/2019	Citicorp Nominees Pty Limited	Sell	-342	-2,008.46	Ordinary	342
16/10/2019	Citicorp Nominees Pty Limited	Sell	-2,910	-17,089.56	Ordinary	2,910
17/10/2019	Citicorp Nominees Pty Limited	Sell	-26,546	-154,988.82	Ordinary	26,546
18/10/2019	Citicorp Nominees Pty Limited	Sell	-33,129	-190,402.30	Ordinary	33,129
21/10/2019	Citicorp Nominees Pty Limited	Sell	-34,146	-197,852.17	Ordinary	34,146

28/10/2019	Citicorp Nominees Pty Limited	Sell	-28,635	-165,894.01	Ordinary	28,635
18/11/2019	Citicorp Nominees Pty Limited	Corporate Action	235,764	1,296,702.00	Ordinary	235,764
3/12/2019	Citicorp Nominees Pty Limited	Sell	-87,108	-489,477.27	Ordinary	87,108
10/12/2019	Citicorp Nominees Pty Limited	Sell	-62,213	-359,846.21	Ordinary	62,213
18/12/2019	Citicorp Nominees Pty Limited	Sell	-117,022	-657,230.66	Ordinary	117,022
19/12/2019	Citicorp Nominees Pty Limited	Sell	-46,021	-257,841.86	Ordinary	46,021
23/12/2019	Citicorp Nominees Pty Limited	Sell	-45,014	-244,286.48	Ordinary	45,014
2/01/2020	Citicorp Nominees Pty Limited	Corporate Action	554,722	2,967,762.70	Ordinary	554,722
2/01/2020	Citicorp Nominees Pty Limited	Corporate Action	272,962	1,460,346.70	Ordinary	272,962
16/01/2020	Citicorp Nominees Pty Limited	Corporate Action	107,586	575,585.10	Ordinary	107,586
10/02/2020	Citicorp Nominees Pty Limited	Sell	-48,347	-268,021.26	Ordinary	48,347
14/02/2020	Citicorp Nominees Pty Limited	Sell	-149,359	-857,470.02	Ordinary	149,359
14/02/2020	Citicorp Nominees Pty Limited	Sell	-41,573	-238,670.59	Ordinary	41,573
20/02/2020	Citicorp Nominees Pty Limited	Sell	-1,405	-8,289.50	Ordinary	1,405
25/02/2020	Citicorp Nominees Pty Limited	Sell	-38,027	-216,944.04	Ordinary	38,027
16/03/2020	Citicorp Nominees Pty Limited	Sell	-97,146	-419,437.57	Ordinary	97,146
18/03/2020	Citicorp Nominees Pty Limited	Buy	26,103	108,580.65	Ordinary	26,103
18/03/2020	Citicorp Nominees Pty Limited	Buy	426,774	1,775,422.52	Ordinary	426,774
20/03/2020	Citicorp Nominees Pty Limited	Sell	-105,547	-414,271.98	Ordinary	105,547
20/03/2020	Citicorp Nominees Pty Limited	Sell	-24,259	-95,216.58	Ordinary	24,259
23/03/2020	Citicorp Nominees Pty Limited	Sell	-21,714	-78,094.40	Ordinary	21,714
23/03/2020	Citicorp Nominees Pty Limited	Sell	-74,440	-267,723.46	Ordinary	74,440
24/03/2020	Citicorp Nominees Pty Limited	Buy	79,708	296,099.28	Ordinary	79,708
14/04/2020	Citicorp Nominees Pty Limited	Sell	-66,714	-301,547.28	Ordinary	66,714
15/04/2020	Citicorp Nominees Pty Limited	Sell	-41,938	-192,327.67	Ordinary	41,938
27/04/2020	Citicorp Nominees Pty Limited	Sell	-67,000	-302,444.70	Ordinary	67,000
1/05/2020	Citicorp Nominees Pty Limited	Sell	-137,303	-578,292.78	Ordinary	137,303
5/05/2020	Citicorp Nominees Pty Limited	Sell	-44,505	-178,781.04	Ordinary	44,505
6/05/2020	Citicorp Nominees Pty Limited	Sell	-82,281	-333,451.98	Ordinary	82,281
8/05/2020	Citicorp Nominees Pty Limited	Buy	-85,430	-349,818.76	Ordinary	85,430
14/05/2020	Citicorp Nominees Pty Limited	Sell	75,828	337,421.32	Ordinary	75,828
1/06/2020	Citicorp Nominees Pty Limited	Sell	-27,980	-118,472.92	Ordinary	27,980
2/06/2020	Citicorp Nominees Pty Limited	Sell	-27,980	-119,818.75	Ordinary	27,980
9/06/2020	Citicorp Nominees Pty Limited	Sell	-15,909	-71,590.50	Ordinary	15,909
24/07/2020	Citicorp Nominees Pty Limited	Buy	183,533	865,064.44	Ordinary	183,533
Total			600,746	2,988,793.31		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
14/06/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-2,097	-10,860.57	Ordinary	2,097
14/06/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-156,257	-809,270.63	Ordinary	156,257
17/06/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-23,858	-123,226.57	Ordinary	23,858
09/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-11,922	-61,444.80	Ordinary	11,922
24/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-688	-3,560.54	Ordinary	688
24/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-13,165	-68,131.51	Ordinary	13,165
24/07/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-15,217	-78,751.02	Ordinary	15,217

12/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	190	1,016.50	Ordinary	190
12/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	14,791	79,452.81	Ordinary	14,791
13/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	7,686	42,027.05	Ordinary	7,686
14/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	6,879	35,286.52	Ordinary	6,879
14/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	8,250	42,319.20	Ordinary	8,250
14/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	17,036	94,217.60	Ordinary	17,036
15/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	267	1,445.81	Ordinary	267
15/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	18,624	100,927.18	Ordinary	18,624
19/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	438	2,384.91	Ordinary	438
19/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	28,326	153,994.30	Ordinary	28,326
20/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	51,005	280,971.24	Ordinary	51,005
20/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	7,621	41,915.50	Ordinary	7,621
21/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	12,466	71,325.47	Ordinary	12,466
22/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	29,286	168,461.86	Ordinary	29,286
22/08/2019	HSBC Custody Nominees (Australia) Limited.	Buy	8,665	49,953.73	Ordinary	8,665
27/08/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-1,306	-7,617.25	Ordinary	1,306
27/08/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-8,230	-48,001.48	Ordinary	8,230
30/08/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	107,307	557,996.40	Ordinary	107,307
30/08/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	119,171	619,689.20	Ordinary	119,171
3/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-25,195	-148,146.60	Ordinary	25,195
4/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-53,543	-313,869.07	Ordinary	53,543
5/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-4,050	-23,694.93	Ordinary	4,050
10/09/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	137,601	715,525.20	Ordinary	137,601
17/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-2,511	-14,233.85	Ordinary	2,511
18/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-427	-2,440.05	Ordinary	427
19/09/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-5,970	-34,375.26	Ordinary	5,970
31/10/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-2,921	-16,814.74	Ordinary	2,921
14/11/2019	HSBC Custody Nominees (Australia) Limited.	Buy	11,064	63,462.00	Ordinary	11,064
18/11/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	106,004	583,022.00	Ordinary	106,004
18/11/2019	HSBC Custody Nominees (Australia) Limited.	Corporate Action	36,292	199,606.00	Ordinary	36,292
21/11/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-9,245	-50,381.55	Ordinary	9,245
22/11/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-9,245	-50,279.86	Ordinary	9,245
3/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-3,565	-19,999.65	Ordinary	3,565
4/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-12,667	-71,142.94	Ordinary	12,667
10/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-1,570	-9,081.04	Ordinary	1,570
10/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-16,997	-98,312.35	Ordinary	16,997
17/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-254	-1,432.05	Ordinary	254
17/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-12,782	-72,064.92	Ordinary	12,782
17/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-19,097	-107,668.89	Ordinary	19,097
17/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-27,139	-153,009.68	Ordinary	27,139
18/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-7,557	-42,442.38	Ordinary	7,557
18/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-8,250	-46,334.48	Ordinary	8,250
18/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-10,584	-59,442.92	Ordinary	10,584
19/12/2019	HSBC Custody Nominees (Australia) Limited.	Sell	-10,378	-58,144.82	Ordinary	10,378
02/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	123,238	659,323.30	Ordinary	123,238
02/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	68,248	365,126.80	Ordinary	68,248

02/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	52,997	283,533.95	Ordinary	52,997
02/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	39,997	213,983.95	Ordinary	39,997
14/01/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-8,555	-47,736.90	Ordinary	8,555
16/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	26,898	143,904.30	Ordinary	26,898
16/01/2020	HSBC Custody Nominees (Australia) Limited.	Corporate Action	15,765	84,342.75	Ordinary	15,765
05/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-7,646	-43,225.90	Ordinary	7,646
05/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-5,520	-31,206.77	Ordinary	5,520
05/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-6,033	-34,106.96	Ordinary	6,033
05/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-223	-1,260.71	Ordinary	223
05/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-3,224	-18,226.56	Ordinary	3,224
10/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-3,582	-19,898.01	Ordinary	3,582
10/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-32,795	-182,028.65	Ordinary	32,795
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-2,541	-14,236.71	Ordinary	2,541
11/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-24,378	-136,199.89	Ordinary	24,378
12/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-8,406	-47,109.75	Ordinary	8,406
12/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-5,418	-30,321.30	Ordinary	5,418
18/02/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-6,597	-37,955.18	Ordinary	6,597
16/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	33,773	147,746.74	Ordinary	33,773
18/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	63	262.06	Ordinary	63
18/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	1,493	6,211.03	Ordinary	1,493
24/03/2020	HSBC Custody Nominees (Australia) Limited.	Buy	22,211	82,509.42	Ordinary	22,211
26/03/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-9,146	-37,864.44	Ordinary	9,146
15/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-22	-100.89	Ordinary	22
15/04/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-11,611	-53,248.05	Ordinary	11,611
16/04/2020	HSBC Custody Nominees (Australia) Limited.	Buy	6,940	31,577.00	Ordinary	6,940
20/04/2020	HSBC Custody Nominees (Australia) Limited.	Buy	28,009	128,071.15	Ordinary	28,009
14/05/2020	HSBC Custody Nominees (Australia) Limited.	Buy	11,251	50,064.70	Ordinary	11,251
26/05/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-18,600	-81,404.76	Ordinary	18,600
1/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-6,252	-26,472.22	Ordinary	6,252
2/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-6,253	-26,777.22	Ordinary	6,253
9/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-14,126	-63,567.00	Ordinary	14,126
25/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-54,972	-245,482.96	Ordinary	54,972
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-1,726	-7,460.29	Ordinary	1,726
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-25,871	-111,822.22	Ordinary	25,871
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-66,325	-286,676.55	Ordinary	66,325
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-28,009	-121,063.30	Ordinary	28,009
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-6,940	-29,996.76	Ordinary	6,940
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-11,251	-48,630.20	Ordinary	11,251
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-2,715	-11,735.04	Ordinary	2,715
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-33,773	-145,977.04	Ordinary	33,773
30/06/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-26,364	-113,953.12	Ordinary	26,364
17/07/2020	HSBC Custody Nominees (Australia) Limited.	Buy	14,747	64,591.86	Ordinary	14,747
24/07/2020	HSBC Custody Nominees (Australia) Limited.	Buy	183,903	866,808.40	Ordinary	183,903
14/08/2020	HSBC Custody Nominees (Australia) Limited.	Sell	-18,416	-87,772.50	Ordinary	18,416
Total			424,525	2,285,363.69		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
30/08/2019	JP Morgan Chase Bank	Corporate Action	21,614	112,392.80	Ordinary	21,614
30/08/2019	JP Morgan Chase Bank	Corporate Action	15,978	83,085.60	Ordinary	15,978
30/08/2019	JP Morgan Chase Bank	Sell	24,794	128,928.80	Ordinary	24,794
11/09/2019	JP Morgan Chase Bank	Sell	-27,615	-157,261.90	Ordinary	27,615
11/09/2019	JP Morgan Chase Bank	Sell	-17,068	-97,198.85	Ordinary	17,068
13/09/2019	JP Morgan Chase Bank	Sell	-25,209	-142,715.71	Ordinary	25,209
13/09/2019	JP Morgan Chase Bank	Sell	-17,058	-96,570.46	Ordinary	17,058
18/11/2019	JP Morgan Chase Bank	Corporate Action	24,904	136,972.00	Ordinary	24,904
18/11/2019	JP Morgan Chase Bank	Corporate Action	3,604	19,822.00	Ordinary	3,604
2/01/2020	JP Morgan Chase Bank	Corporate Action	337,710	1,806,748.50	Ordinary	337,710
2/01/2020	JP Morgan Chase Bank	Corporate Action	29,884	159,879.40	Ordinary	29,884
2/01/2020	JP Morgan Chase Bank	Corporate Action	48,879	261,502.65	Ordinary	48,879
2/01/2020	JP Morgan Chase Bank	Corporate Action	4,325	23,138.75	Ordinary	4,325
14/05/2020	JP Morgan Chase Bank	Buy	13,017	57,926.06	Ordinary	13,017
14/05/2020	JP Morgan Chase Bank	Buy	1,884	8,383.96	Ordinary	1,884
3/06/2020	JP Morgan Chase Bank	Sell	-79,553	-338,688.94	Ordinary	79,553
3/06/2020	JP Morgan Chase Bank	Sell	-10,008	-42,608.06	Ordinary	10,008
17/07/2020	JP Morgan Chase Bank	Sell	-253,646	-1,110,969.48	Ordinary	253,646
Total			96,436	812,767.12		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
3/07/2019	National Custodian Nominees	Sell	-168	-870.24	Ordinary	168
3/07/2019	National Custodian Nominees	Sell	-2,680	-13,882.40	Ordinary	2,680
3/07/2019	National Custodian Nominees	Sell	-4,004	-20,740.72	Ordinary	4,004
3/07/2019	National Custodian Nominees	Sell	-3,658	-18,948.44	Ordinary	3,658
12/08/2019	National Custodian Nominees	Buy	5	26.75	Ordinary	5
12/08/2019	National Custodian Nominees	Buy	364	1,955.30	Ordinary	364
13/08/2019	National Custodian Nominees	Buy	934	5,107.11	Ordinary	934
14/08/2019	National Custodian Nominees	Buy	1,136	5,829.67	Ordinary	1,136
14/08/2019	National Custodian Nominees	Buy	2,069	11,442.60	Ordinary	2,069
15/08/2019	National Custodian Nominees	Buy	32	173.28	Ordinary	32
15/08/2019	National Custodian Nominees	Buy	2,262	12,258.23	Ordinary	2,262
19/08/2019	National Custodian Nominees	Buy	53	288.59	Ordinary	53
19/08/2019	National Custodian Nominees	Buy	3,440	18,701.56	Ordinary	3,440
20/08/2019	National Custodian Nominees	Buy	6,194	34,120.89	Ordinary	6,194
20/08/2019	National Custodian Nominees	Buy	926	5,093.00	Ordinary	926
30/08/2019	National Custodian Nominees	Corporate Action	15,771	82,009.20	Ordinary	15,771
10/09/2019	National Custodian Nominees	Corporate Action	18,749	97,494.80	Ordinary	18,749
2/10/2019	National Custodian Nominees	Sell	-3,635	-20,901.25	Ordinary	3,635
2/10/2019	National Custodian Nominees	Sell	-1,157	-6,652.75	Ordinary	1,157

2/10/2019	National Custodian Nominees	Sell	-1,265	-7273.75	Ordinary	1,265
2/10/2019	National Custodian Nominees	Sell	-1,505	-8,653.75	Ordinary	1,505
7/10/2019	National Custodian Nominees	Buy	8,418	46,716.53	Ordinary	8,418
14/10/2019	National Custodian Nominees	Sell	-12,256	-66,059.84	Ordinary	12,256
15/10/2019	National Custodian Nominees	Buy	1,507	8,137.80	Ordinary	1,507
18/10/2019	National Custodian Nominees	Corporate Action	13,560	74,580.00	Ordinary	13,560
2/01/2020	National Custodian Nominees	Corporate Action	15,313	81,924.55	Ordinary	15,313
4/01/2020	National Custodian Nominees	Corporate Action	8,480	45,368.00	Ordinary	8,480
16/01/2020	National Custodian Nominees	Corporate Action	3,342	17,879.70	Ordinary	3,342
5/02/2020	National Custodian Nominees	Sell	-9,583	-54,176.53	Ordinary	9,583
10/02/2020	National Custodian Nominees	Sell	-674	-3,744.07	Ordinary	674
10/02/2020	National Custodian Nominees	Sell	-6,167	-34,229.93	Ordinary	6,167
11/02/2020	National Custodian Nominees	Sell	-221	-1,238.22	Ordinary	221
11/02/2020	National Custodian Nominees	Sell	-83	-463.72	Ordinary	83
11/02/2020	National Custodian Nominees	Sell	-725	-4,050.58	Ordinary	725
11/02/2020	National Custodian Nominees	Sell	-1,310	-7,318.97	Ordinary	1,310
3/03/2020	National Custodian Nominees	Sell	-7,863	-43,246.50	Ordinary	7,863
16/03/2020	National Custodian Nominees	Sell	-17,234	-74,318.18	Ordinary	17,234
Total			28,367	162,337.72		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
25/08/2019	RBC Investor Services Trust	Corporate Action	26,583	138,231.60	Ordinary	26,583
25/09/2019	RBC Investor Services Trust	Sell	-6,886	-39,214.39	Ordinary	6,886
25/09/2019	RBC Investor Services Trust	Sell	-5,709	-32,320.36	Ordinary	5,709
25/11/2019	RBC Investor Services Trust	Corporate Action	8,596	47,278.00	Ordinary	8,596
25/01/2020	RBC Investor Services Trust	Corporate Action	116,568	623,638.80	Ordinary	116,568
25/01/2020	RBC Investor Services Trust	Corporate Action	10,315	55,185.25	Ordinary	10,315
26/01/2020	RBC Investor Services Trust	Sell	-24,249	-136,187.23	Ordinary	24,249
7/05/2020	RBC Investor Services Trust	Buy	4,106	18,272.77	Ordinary	4,106
22/06/2020	RBC Investor Services Trust	Sell	-15,239	-64,878.52	Ordinary	15,239
10/07/2020	RBC Investor Services Trust	Sell	-40,963	-192,526.10	Ordinary	40,963
Total			73,122	417,479.81		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
3/07/2019	State Street Australia Limited	Buy	5,503	28,505.54	Ordinary	5,503
3/07/2019	State Street Australia Limited	Buy	2,738	14,182.84	Ordinary	2,738
12/08/2019	State Street Australia Limited	Buy	512	2,739.20	Ordinary	512
12/08/2019	State Street Australia Limited	Buy	39,907	214,368.43	Ordinary	39,907
12/08/2019	State Street Australia Limited	Buy	255	1,364.25	Ordinary	255
12/08/2019	State Street Australia Limited	Buy	19,857	106,665.85	Ordinary	19,857
13/08/2019	State Street Australia Limited	Buy	21,361	116,801.95	Ordinary	21,361

13/08/2019	State Street Australia Limited	Buy	10,626	58,102.97	Ordinary	10,626
14/08/2019	State Street Australia Limited	Buy	18,121	92,955.97	Ordinary	18,121
14/08/2019	State Street Australia Limited	Buy	9,014	46,240.67	Ordinary	9,014
14/08/2019	State Street Australia Limited	Buy	47,342	261,824.93	Ordinary	47,342
14/08/2019	State Street Australia Limited	Buy	23,551	130,248.81	Ordinary	23,551
15/08/2019	State Street Australia Limited	Buy	741	4,012.52	Ordinary	741
15/08/2019	State Street Australia Limited	Buy	51,756	280,476.12	Ordinary	51,756
15/08/2019	State Street Australia Limited	Buy	369	1,998.14	Ordinary	369
15/08/2019	State Street Australia Limited	Buy	25,747	139,528.14	Ordinary	25,747
19/08/2019	State Street Australia Limited	Buy	1,218	6,632.01	Ordinary	1,218
19/08/2019	State Street Australia Limited	Buy	78,717	427,944.97	Ordinary	78,717
19/08/2019	State Street Australia Limited	Buy	606	3,299.67	Ordinary	606
19/08/2019	State Street Australia Limited	Buy	39,160	212,893.34	Ordinary	39,160
20/08/2019	State Street Australia Limited	Buy	141,744	780,825.17	Ordinary	141,744
20/08/2019	State Street Australia Limited	Buy	21,178	116,479.00	Ordinary	21,178
20/08/2019	State Street Australia Limited	Buy	70,515	388,445.98	Ordinary	70,515
20/08/2019	State Street Australia Limited	Buy	10,535	57,942.50	Ordinary	10,535
21/08/2019	State Street Australia Limited	Buy	34,643	198,213.39	Ordinary	34,643
21/08/2019	State Street Australia Limited	Buy	17,234	98,606.05	Ordinary	17,234
22/08/2019	State Street Australia Limited	Buy	81,385	468,150.94	Ordinary	81,385
22/08/2019	State Street Australia Limited	Buy	24,082	138,832.73	Ordinary	24,082
22/08/2019	State Street Australia Limited	Buy	40,487	232,893.37	Ordinary	40,487
22/08/2019	State Street Australia Limited	Buy	11,980	69,064.70	Ordinary	11,980
30/08/2019	State Street Australia Limited	Corporate Action	300,635	1,563,302.00	Ordinary	300,635
30/08/2019	State Street Australia Limited	Corporate Action	149,552	777,670.40	Ordinary	149,552
10/09/2019	State Street Australia Limited	Corporate Action	389,731	2,026,601.20	Ordinary	389,731
10/09/2019	State Street Australia Limited	Corporate Action	193,874	1,008,144.80	Ordinary	193,874
18/10/2019	State Street Australia Limited	Sell	-1,803	-10,331.19	Ordinary	1,803
18/10/2019	State Street Australia Limited	Sell	-34,489	-197,621.97	Ordinary	34,489
18/10/2019	State Street Australia Limited	Sell	-43,286	-248,028.78	Ordinary	43,286
18/10/2019	State Street Australia Limited	Sell	-22,227	-127,360.71	Ordinary	22,227
18/10/2019	State Street Australia Limited	Sell	-33,487	-191,880.51	Ordinary	33,487
18/10/2019	State Street Australia Limited	Sell	-50,029	-286,666.17	Ordinary	50,029
18/10/2019	State Street Australia Limited	Sell	-91,130	-522,174.90	Ordinary	91,130
18/10/2019	State Street Australia Limited	Sell	-14,460	-82,855.80	Ordinary	14,460
18/10/2019	State Street Australia Limited	Sell	-15,806	-90,568.38	Ordinary	15,806
18/10/2019	State Street Australia Limited	Sell	-586	-3,357.78	Ordinary	586
18/10/2019	State Street Australia Limited	Sell	-10,508	-60,210.84	Ordinary	10,508
18/10/2019	State Street Australia Limited	Sell	-897	-5,139.81	Ordinary	897
18/10/2019	State Street Australia Limited	Sell	-17,156	-98,303.88	Ordinary	17,156
18/10/2019	State Street Australia Limited	Sell	-21,533	-123,384.09	Ordinary	21,533
18/10/2019	State Street Australia Limited	Sell	-11,057	-63,356.61	Ordinary	11,057
18/10/2019	State Street Australia Limited	Sell	-16,658	-95,450.34	Ordinary	16,658
18/10/2019	State Street Australia Limited	Sell	-24,887	-142,602.51	Ordinary	24,887
18/10/2019	State Street Australia Limited	Sell	-45,332	-259,752.36	Ordinary	45,332
18/10/2019	State Street Australia Limited	Sell	-7,193	-41,215.89	Ordinary	7,193

18/10/2019	State Street Australia Limited	Sell	-7,863	-45,054.99	Ordinary	7,863
18/10/2019	State Street Australia Limited	Sell	-291	-1,667.43	Ordinary	291
18/10/2019	State Street Australia Limited	Sell	-10,854	-62,193.42	Ordinary	10,854
14/11/2019	State Street Australia Limited	Buy	31,337	179,747.05	Ordinary	31,337
14/11/2019	State Street Australia Limited	Buy	15,588	89,416.39	Ordinary	15,588
18/09/2019	State Street Australia Limited	Corporate Action	263,077	1,446,923.50	Ordinary	263,077
18/09/2019	State Street Australia Limited	Corporate Action	130,212	716,166.00	Ordinary	130,212
2/01/2020	State Street Australia Limited	Corporate Action	306,314	1,638,779.90	Ordinary	306,314
2/01/2020	State Street Australia Limited	Corporate Action	169,628	907,509.80	Ordinary	169,628
2/01/2020	State Street Australia Limited	Corporate Action	151,622	811,177.70	Ordinary	151,622
2/01/2020	State Street Australia Limited	Corporate Action	83,964	449,207.40	Ordinary	83,964
16/01/2020	State Street Australia Limited	Corporate Action	66,858	357,690.30	Ordinary	66,858
16/01/2020	State Street Australia Limited	Corporate Action	33,094	177,052.90	Ordinary	33,094
10/02/2020	State Street Australia Limited	Sell	-6,462	-35,896.41	Ordinary	6,462
10/02/2020	State Street Australia Limited	Sell	-59,176	-328,456.39	Ordinary	59,176
10/02/2020	State Street Australia Limited	Sell	-3,199	-17,770.45	Ordinary	3,199
10/02/2020	State Street Australia Limited	Sell	-29,293	-162,590.80	Ordinary	29,293
11/02/2020	State Street Australia Limited	Sell	-4,586	-25,694.44	Ordinary	4,586
11/02/2020	State Street Australia Limited	Sell	-43,987	-245,755.37	Ordinary	43,987
11/02/2020	State Street Australia Limited	Sell	-2,270	-12,718.36	Ordinary	2,270
11/02/2020	State Street Australia Limited	Sell	-21,774	-121,651.34	Ordinary	21,774
12/02/2020	State Street Australia Limited	Sell	-40,016	-224,261.67	Ordinary	40,016
12/02/2020	State Street Australia Limited	Sell	-25,788	-144,319.96	Ordinary	25,788
12/02/2020	State Street Australia Limited	Sell	-19,809	-111,015.58	Ordinary	19,809
12/02/2020	State Street Australia Limited	Sell	-12,766	-71,443.64	Ordinary	12,766
20/02/2020	State Street Australia Limited	Sell	-119,796	-589,396.32	Ordinary	119,796
20/02/2020	State Street Australia Limited	Sell	-612	-3,011.04	Ordinary	612
20/02/2020	State Street Australia Limited	Sell	-5,758	-28,329.36	Ordinary	5,758
20/02/2020	State Street Australia Limited	Sell	-81,638	-401,658.96	Ordinary	81,638
20/02/2020	State Street Australia Limited	Sell	-251,254	-1,236,169.68	Ordinary	251,254
20/02/2020	State Street Australia Limited	Sell	-1,231	-6,056.52	Ordinary	1,231
20/02/2020	State Street Australia Limited	Sell	-11,575	-56,949.00	Ordinary	11,575
20/02/2020	State Street Australia Limited	Sell	-452,122	-2,224,440.24	Ordinary	452,122
Total			1,461,726	8,042,865.60		

Pendal Institutional Limited	2,733,642	14,976,501.52
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