



Investment
Management

1 May 2018

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

Dear Sir/Madam,

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 Nine Entertainment Co. Holdings Ltd (NEC).

Yours faithfully,

A handwritten signature in cursive script, appearing to read 'Joanne Hawkins'.

Joanne Hawkins
Company Secretary

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BT Investment Management Limited
ABN 28 126 385 822

GPO Box 7072
Sydney NSW 2001
Australia

The Chifley Tower
Level 15, 2 Chifley Square
Sydney NSW 2000
Australia
Tel 612 9220 2000

www.btim.com.au

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme NINE ENTERTAINMENT CO. HOLDINGS LTD (NEC)

ACN/ARSN ACN 122 203 892

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 27/04/2018

The previous notice was given to the company on 19/10/2017

The previous notice was dated 17/10/2017

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	86,377,664	9.91%	76,749,736	8.81%

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
27/04/2018	PDL & its Associates, BT Investment Management (Fund Services) Limited, BT Investment Management (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
BT Investment Management (Fund Services) Limited *	HSBC Custody Nominees (Australia) Limited UBS Wealth Management	HSBC Custody Nominees (Australia) Limited. UBS Wealth Management	BT Investment Management (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.	36,927,403 Ordinary	36,927,403
BT Investment Management (Institutional) Limited	Australia and New Zealand Banking Group HSBC Custody Nominees (Australia) Limited National Australia Bank Limited National Custodian Nominees BNP Fund Services Australasia Pty Limited Citicorp Nominees Pty Limited JP Morgan Chase Bank Permanent Trustee Australia Limited State Street Australia Limited	Australia and New Zealand Banking Group HSBC Custody Nominees (Australia) Limited National Australia Bank Limited National Custodian Nominees BNP Fund Services Australasia Pty Limited Citicorp Nominees Pty Limited JP Morgan Chase Bank Permanent Trustee Australia Limited State Street Australia Limited	BT Investment Management (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..	39,822,333 Ordinary	39,822,333

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

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 - 01/05/2018

TRANSACTION HISTORY

Sales & Purchases for the period : 18/10/2017 to 27/04/2018

SECURITY: NEC

BT Investment Management (Fund Services) Limited

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
24/10/2017	HSBC Custody Nominees (Australia) Limited.	Buy	145,438	218,157.00	Ordinary	145,438
2/11/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-38,452	-58,062.52	Ordinary	38,452
9/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	48,088	70,208.48	Ordinary	48,088
10/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	292,362	432,695.76	Ordinary	292,362
13/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	154,017	234,105.84	Ordinary	154,017
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	217,312	341,179.84	Ordinary	217,312
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-248,216	-389,699.12	Ordinary	248,216
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-100,000	-157,000.00	Ordinary	100,000
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-65,751	-103,229.07	Ordinary	65,751
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-57,760	-90,683.20	Ordinary	57,760
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-349,960	-556,436.40	Ordinary	349,960
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-28,979	-46,076.61	Ordinary	28,979
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-39,147	-62,243.73	Ordinary	39,147
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-219,637	-349,222.83	Ordinary	219,637
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-9,414	-14,968.26	Ordinary	9,414
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-304,832	-484,682.88	Ordinary	304,832
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-499,473	-794,162.07	Ordinary	499,473
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-340,473	-541,352.07	Ordinary	340,473
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-122,187	-194,277.33	Ordinary	122,187
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-147,552	-234,607.68	Ordinary	147,552
1/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-312,677	-497,156.43	Ordinary	312,677
22/12/2017	HSBC Custody Nominees (Australia) Limited.	Buy	227,160	367,999.20	Ordinary	227,160
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Buy	356,961	549,719.94	Ordinary	356,961
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Buy	80,909	124,599.86	Ordinary	80,909
8/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	500,000	780,000.00	Ordinary	500,000
9/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	30,124	46,993.44	Ordinary	30,124
10/01/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-18,842	-29,393.52	Ordinary	18,842
10/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	469,876	733,006.56	Ordinary	469,876
15/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	243,389	369,951.28	Ordinary	243,389
16/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	135,830	214,611.40	Ordinary	135,830
16/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	806,322	1,265,925.54	Ordinary	806,322
16/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	566,562	895,167.96	Ordinary	566,562
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	162,184	264,359.92	Ordinary	162,184
31/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	11,561	19,306.87	Ordinary	11,561

7/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-91,542	-149,213.46	Ordinary	91,542
7/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-9,505	-15,588.20	Ordinary	9,505
7/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-9,148	-15,002.72	Ordinary	9,148
13/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-136,230	-215,243.40	Ordinary	136,230
14/02/2018	HSBC Custody Nominees (Australia) Limited.	Buy	137,835	216,400.95	Ordinary	137,835
15/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-621,940	-1,001,323.40	Ordinary	621,940
23/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-95,436	-196,598.16	Ordinary	95,436
26/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-99,954	-211,902.48	Ordinary	99,954
27/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-44,751	-101,137.26	Ordinary	44,751
27/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,810	-4,090.60	Ordinary	1,810
27/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-160,367	-362,429.42	Ordinary	160,367
27/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-146,293	-335,010.97	Ordinary	146,293
27/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-365,829	-826,773.54	Ordinary	365,829
27/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-30,750	-70,417.50	Ordinary	30,750
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-456,707	-1,050,426.10	Ordinary	456,707
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-55,762	-128,252.60	Ordinary	55,762
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-190,706	-438,623.80	Ordinary	190,706
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-174,678	-401,759.40	Ordinary	174,678
2/03/2018	HSBC Custody Nominees (Australia) Limited.	Buy	746,000	1,671,040.00	Ordinary	746,000
5/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-53,449	-124,536.17	Ordinary	53,449
5/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-23,214	-54,088.62	Ordinary	23,214
5/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-65,868	-153,472.44	Ordinary	65,868
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-73,394	-168,806.20	Ordinary	73,394
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-174,751	-400,179.79	Ordinary	174,751
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-4,698	-10,805.40	Ordinary	4,698
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-607,097	-1,396,323.10	Ordinary	607,097
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-73,624	-167,862.72	Ordinary	73,624
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-197,512	-454,277.60	Ordinary	197,512
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-815	-1,907.10	Ordinary	815
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-153	-358.02	Ordinary	153
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-4,325	-10,120.50	Ordinary	4,325
13/03/2018	HSBC Custody Nominees (Australia) Limited.	Buy	695,821	1,600,388.30	Ordinary	695,821
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-50,496	-118,665.60	Ordinary	50,496
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-9,466	-22,245.10	Ordinary	9,466
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-86,596	-203,500.60	Ordinary	86,596
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-181,304	-426,064.40	Ordinary	181,304
12/04/2018	HSBC Custody Nominees (Australia) Limited.	Buy	192,300	432,675.00	Ordinary	192,300
13/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-83,458	-186,111.34	Ordinary	83,458
19/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-25,425	-57,969.00	Ordinary	25,425
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-83,143	-196,217.48	Ordinary	83,143
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-166,548	-393,053.28	Ordinary	166,548
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-119,281	-281,503.16	Ordinary	119,281
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-22,778	-53,756.08	Ordinary	22,778
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-2,927	-6,907.72	Ordinary	2,927
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-7,477	-17,645.72	Ordinary	7,477
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-29,149	-68,500.15	Ordinary	29,149
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-325,412	-764,718.20	Ordinary	325,412
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-114,187	-268,339.45	Ordinary	114,187

Total	-	-
	1,961,256	5,286,488.53

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
8/11/2017	UBS Wealth Management	Buy	55,033	80,898.51	Ordinary	55,033
6/12/2017	UBS Wealth Management	Sell	-67,851	-107,883.09	Ordinary	67,851
6/12/2017	UBS Wealth Management	Sell	-513,072	-820,915.20	Ordinary	513,072
6/12/2017	UBS Wealth Management	Sell	-64,316	-102,905.60	Ordinary	64,316
6/12/2017	UBS Wealth Management	Sell	-8,021	-12,833.60	Ordinary	8,021
6/12/2017	UBS Wealth Management	Sell	-2	-3.20	Ordinary	2
6/12/2017	UBS Wealth Management	Sell	-321,723	-511,539.57	Ordinary	321,723
6/12/2017	UBS Wealth Management	Sell	-12,921	-20,544.39	Ordinary	12,921
6/12/2017	UBS Wealth Management	Sell	-11,811	-18,897.60	Ordinary	11,811
6/12/2017	UBS Wealth Management	Sell	-326,231	-518,707.29	Ordinary	326,231
6/12/2017	UBS Wealth Management	Sell	-195,000	-312,000.00	Ordinary	195,000
6/12/2017	UBS Wealth Management	Sell	-209,268	-334,828.80	Ordinary	209,268
6/12/2017	UBS Wealth Management	Sell	-9,252	-14,803.20	Ordinary	9,252
6/12/2017	UBS Wealth Management	Sell	-6,635	-10,549.65	Ordinary	6,635
6/12/2017	UBS Wealth Management	Sell	-16,583	-26,366.97	Ordinary	16,583
6/12/2017	UBS Wealth Management	Sell	-164,299	-262,878.40	Ordinary	164,299
6/12/2017	UBS Wealth Management	Sell	-86,665	-138,664.00	Ordinary	86,665
6/12/2017	UBS Wealth Management	Sell	-83,289	-133,262.40	Ordinary	83,289
6/12/2017	UBS Wealth Management	Sell	-2,051	-3,281.60	Ordinary	2,051
6/12/2017	UBS Wealth Management	Sell	-110,347	-176,555.20	Ordinary	110,347
23/02/2018	UBS Wealth Management	Sell	-6,642	-13,616.10	Ordinary	6,642
27/02/2018	UBS Wealth Management	Sell	-3,209	-7,252.34	Ordinary	3,209
Total			-2,164,155	-3,467,389.69		

BT Investment Management (Fund Services) Limited Total : -4,125,411 -8,753,878.22

BT Investment Management (Institutional) Limited

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
31/01/2018	Australia and New Zealand Banking Group Limited	Sell	-38,932	-65,016.44	Ordinary	38,932
13/02/2018	Australia and New Zealand Banking Group Limited	Sell	-4,618	-7,296.44	Ordinary	4,618
15/02/2018	Australia and New Zealand Banking Group Limited	Sell	-5,609	-9,030.49	Ordinary	5,609
15/02/2018	Australia and New Zealand Banking Group Limited	Sell	-150	-241.50	Ordinary	150
15/02/2018	Australia and New Zealand Banking Group Limited	Sell	-14,147	-22,776.67	Ordinary	14,147
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-3,635	-8,360.50	Ordinary	3,635
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-1,893	-4,353.90	Ordinary	1,893
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-7,094	-16,316.20	Ordinary	7,094
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-79	-181.70	Ordinary	79

7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-4,555	-10,476.50	Ordinary	4,555
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-1,983	-4,541.07	Ordinary	1,983
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-1,672	-3,828.88	Ordinary	1,672
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-1,384	-3,169.36	Ordinary	1,384
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-2,441	-5,565.48	Ordinary	2,441
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-2,433	-5,595.90	Ordinary	2,433
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-754	-1,726.66	Ordinary	754
7/03/2018	Australia and New Zealand Banking Group Limited	Sell	-9,575	-22,022.50	Ordinary	9,575
21/03/2018	Australia and New Zealand Banking Group Limited	Sell	-9,399	-21,617.70	Ordinary	9,399
21/03/2018	Australia and New Zealand Banking Group Limited	Sell	-6,964	-16,017.20	Ordinary	6,964
21/03/2018	Australia and New Zealand Banking Group Limited	Sell	-3,009	-6,920.70	Ordinary	3,009
	Total		-120,326	-235,055.79		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
9/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	426	621.96	Ordinary	426
9/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	17,306	25,266.76	Ordinary	17,306
9/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	19,569	28,570.74	Ordinary	19,569
9/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	3,011	4,396.06	Ordinary	3,011
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	512	803.84	Ordinary	512
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	3,375	5,298.75	Ordinary	3,375
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	34,433	54,059.81	Ordinary	34,433
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	145	226.20	Ordinary	145
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	2,896	4,546.72	Ordinary	2,896
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	28,496	44,738.72	Ordinary	28,496
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	73,656	115,639.92	Ordinary	73,656
28/11/2017	HSBC Custody Nominees (Australia) Limited.	Buy	6,496	10,198.72	Ordinary	6,496
19/12/2017	HSBC Custody Nominees (Australia) Limited.	Buy	89,526	142,346.34	Ordinary	89,526
19/12/2017	HSBC Custody Nominees (Australia) Limited.	Buy	130,031	210,650.22	Ordinary	130,031
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-681	-1,048.74	Ordinary	681
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-17,373	-26,580.69	Ordinary	17,373
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-108,618	-167,271.72	Ordinary	108,618
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-32,461	-49,665.33	Ordinary	32,461
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-38	-58.52	Ordinary	38
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-1,042	-1,604.68	Ordinary	1,042
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-19,627	-30,225.58	Ordinary	19,627
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Buy	2,266	3,489.64	Ordinary	2,266
29/12/2017	HSBC Custody Nominees (Australia) Limited.	Sell	-20,507	-31,580.78	Ordinary	20,507
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-834	-1,359.42	Ordinary	834
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	3,877	6,319.51	Ordinary	3,877
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	38,663	63,020.69	Ordinary	38,663
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Buy	353	575.39	Ordinary	353
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-7,081	-11,542.03	Ordinary	7,081
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-29,272	-47,713.36	Ordinary	29,272
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-20,116	-32,789.08	Ordinary	20,116
22/01/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-25,516	-41,591.08	Ordinary	25,516
7/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-33,620	-54,800.60	Ordinary	33,620

13/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-14,137	-22,336.46	Ordinary	14,137
15/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-102,768	-165,456.48	Ordinary	102,768
16/02/2018	HSBC Custody Nominees (Australia) Limited.	Buy	288	466.56	Ordinary	288
16/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-98,246	-159,158.52	Ordinary	98,246
16/02/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-243,900	-395,118.00	Ordinary	243,900
16/02/2018	HSBC Custody Nominees (Australia) Limited.	Buy	33,153	53,707.86	Ordinary	33,153
16/02/2018	HSBC Custody Nominees (Australia) Limited.	Buy	64,793	104,964.66	Ordinary	64,793
16/02/2018	HSBC Custody Nominees (Australia) Limited.	Buy	15,594	25,262.28	Ordinary	15,594
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-78	-179.40	Ordinary	78
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-2,593	-5,963.90	Ordinary	2,593
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-49	-112.70	Ordinary	49
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-706	-1,623.80	Ordinary	706
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-11,217	-25,799.10	Ordinary	11,217
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-520	-1,196.00	Ordinary	520
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-18,608	-42,798.40	Ordinary	18,608
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-74,118	-170,471.40	Ordinary	74,118
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-10,974	-25,240.20	Ordinary	10,974
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-64,459	-148,255.70	Ordinary	64,459
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,392	-3,201.60	Ordinary	1,392
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-5,791	-13,319.30	Ordinary	5,791
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-4,286	-9,857.80	Ordinary	4,286
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-11,012	-25,327.60	Ordinary	11,012
1/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-20,305	-46,701.50	Ordinary	20,305
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-12,232	-27,888.96	Ordinary	12,232
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-99,821	-229,588.30	Ordinary	99,821
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-29,032	-66,483.28	Ordinary	29,032
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-12,193	-28,043.90	Ordinary	12,193
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-33,826	-77,799.80	Ordinary	33,826
7/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-808	-1,858.40	Ordinary	808
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1	-2.34	Ordinary	1
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-64	-149.76	Ordinary	64
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-4	-9.36	Ordinary	4
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-64	-149.76	Ordinary	64
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-184	-430.56	Ordinary	184
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-503	-1,177.02	Ordinary	503
12/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-56	-131.04	Ordinary	56
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-86	-202.10	Ordinary	86
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-3,960	-9,306.00	Ordinary	3,960
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-225	-528.75	Ordinary	225
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-3,943	-9,266.05	Ordinary	3,943
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-11,378	-26,738.30	Ordinary	11,378
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-46	-108.10	Ordinary	46
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-9,072	-21,319.20	Ordinary	9,072
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-22,032	-51,775.20	Ordinary	22,032
16/03/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-3,495	-8,213.25	Ordinary	3,495
6/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-44	-97.24	Ordinary	44
6/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-487	-1,076.27	Ordinary	487
6/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-183	-404.43	Ordinary	183

6/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,012	-2,236.52	Ordinary	1,012
6/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-135	-298.35	Ordinary	135
6/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,325	-2,928.25	Ordinary	1,325
13/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-19,436	-43,342.28	Ordinary	19,436
18/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-389	-883.03	Ordinary	389
18/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-2,966	-6,732.82	Ordinary	2,966
18/04/2018	HSBC Custody Nominees (Australia) Limited.	Buy	101,349	230,062.23	Ordinary	101,349
18/04/2018	HSBC Custody Nominees (Australia) Limited.	Buy	649	1,473.23	Ordinary	649
18/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-6,810	-15,458.70	Ordinary	6,810
18/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-63,510	-144,167.70	Ordinary	63,510
18/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,606	-3,645.62	Ordinary	1,606
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,485	-3,504.60	Ordinary	1,485
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-918	-2,166.48	Ordinary	918
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,670	-3,941.20	Ordinary	1,670
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-6,231	-14,705.16	Ordinary	6,231
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-21,422	-50,555.92	Ordinary	21,422
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-54,130	-127,746.80	Ordinary	54,130
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-17,935	-42,326.60	Ordinary	17,935
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-51,127	-120,659.72	Ordinary	51,127
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-5,826	-13,749.36	Ordinary	5,826
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-24,227	-57,175.72	Ordinary	24,227
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-73,647	-173,806.92	Ordinary	73,647
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-231	-545.16	Ordinary	231
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-167	-394.12	Ordinary	167
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-38	-89.68	Ordinary	38
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,501	-3,542.36	Ordinary	1,501
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-26,620	-62,823.20	Ordinary	26,620
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-849	-2,003.64	Ordinary	849
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-2,139	-5,048.04	Ordinary	2,139
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-1,352	-3,190.72	Ordinary	1,352
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-3,404	-8,033.44	Ordinary	3,404
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-36,772	-86,781.92	Ordinary	36,772
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-126,414	-298,337.04	Ordinary	126,414
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-460	-1,085.60	Ordinary	460
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-11,797	-27,840.92	Ordinary	11,797
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-732	-1,727.52	Ordinary	732
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-106,031	-250,233.16	Ordinary	106,031
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-12,306	-29,042.16	Ordinary	12,306
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-28,192	-66,533.12	Ordinary	28,192
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-2,584	-6,098.24	Ordinary	2,584
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-42,412	-100,092.32	Ordinary	42,412
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-18,660	-44,037.60	Ordinary	18,660
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-8,900	-21,004.00	Ordinary	8,900
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-8,578	-20,244.08	Ordinary	8,578
27/04/2018	HSBC Custody Nominees (Australia) Limited.	Sell	-29,488	-69,591.68	Ordinary	29,488
	Total		-1,400,255	-3,124,341.50		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
9/11/2017	National Australia Bank Limited	Buy	2,563	3,741.98	Ordinary	2,563
10/11/2017	National Australia Bank Limited	Buy	427,791	633,130.68	Ordinary	427,791
13/11/2017	National Australia Bank Limited	Buy	225,363	342,551.76	Ordinary	225,363
20/11/2017	National Australia Bank Limited	Buy	768,900	1,168,728.00	Ordinary	768,900
28/11/2017	National Australia Bank Limited	Buy	3,895	6,115.15	Ordinary	3,895
28/11/2017	National Australia Bank Limited	Buy	8,134	12,770.38	Ordinary	8,134
29/12/2017	National Australia Bank Limited	Sell	-4,226	-6,508.04	Ordinary	-4,226
29/12/2017	National Australia Bank Limited	Buy	3,971	6,115.34	Ordinary	3,971
15/01/2018	National Australia Bank Limited	Buy	6,677	10,149.04	Ordinary	6,677
16/01/2018	National Australia Bank Limited	Buy	267,446	422,564.68	Ordinary	267,446
22/01/2018	National Australia Bank Limited	Buy	4,521	7,369.23	Ordinary	4,521
22/01/2018	National Australia Bank Limited	Sell	-24,478	-39,899.14	Ordinary	-24,478
14/02/2018	National Australia Bank Limited	Sell	-123,539	-193,956.23	Ordinary	-123,539
16/02/2018	National Australia Bank Limited	Buy	5,000	8,100.00	Ordinary	5,000
16/02/2018	National Australia Bank Limited	Buy	19,277	31,228.74	Ordinary	19,277
23/02/2018	National Australia Bank Limited	Sell	-262,825	-541,419.50	Ordinary	-262,825
26/02/2018	National Australia Bank Limited	Sell	-275,266	-583,563.92	Ordinary	-275,266
27/02/2018	National Australia Bank Limited	Sell	-692,790	-1,565,705.40	Ordinary	-692,790
27/02/2018	National Australia Bank Limited	Sell	-63,612	-145,671.48	Ordinary	-63,612
27/02/2018	National Australia Bank Limited	Sell	-302,628	-693,018.12	Ordinary	-302,628
1/03/2018	National Australia Bank Limited	Sell	-6,740	-15,502.00	Ordinary	-6,740
1/03/2018	National Australia Bank Limited	Sell	-4,832	-11,113.60	Ordinary	-4,832
1/03/2018	National Australia Bank Limited	Sell	-40,785	-93,805.50	Ordinary	-40,785
1/03/2018	National Australia Bank Limited	Sell	-746,032	-1,715,873.60	Ordinary	-746,032
5/03/2018	National Australia Bank Limited	Sell	-221,401	-515,864.33	Ordinary	-221,401
5/03/2018	National Australia Bank Limited	Sell	-295,741	-689,076.53	Ordinary	-295,741
5/03/2018	National Australia Bank Limited	Sell	-73,261	-170,698.13	Ordinary	-73,261
12/03/2018	National Australia Bank Limited	Sell	-29	-67.86	Ordinary	-29
12/03/2018	National Australia Bank Limited	Sell	-27	-63.18	Ordinary	-27
12/03/2018	National Australia Bank Limited	Sell	-10,293	-24,085.62	Ordinary	-10,293
16/03/2018	National Australia Bank Limited	Sell	-1,813	-4,260.55	Ordinary	-1,813
16/03/2018	National Australia Bank Limited	Sell	-1,667	-3,917.45	Ordinary	-1,667
16/03/2018	National Australia Bank Limited	Sell	-70,905	-166,626.75	Ordinary	-70,905
16/03/2018	National Australia Bank Limited	Sell	-566,756	-1,331,876.60	Ordinary	-566,756
28/03/2018	National Australia Bank Limited	Sell	-99,776	-220,504.96	Ordinary	-99,776
29/03/2018	National Australia Bank Limited	Sell	-12,088	-27,439.76	Ordinary	-12,088
29/03/2018	National Australia Bank Limited	Sell	-71,818	-163,026.86	Ordinary	-71,818
18/04/2018	National Australia Bank Limited	Sell	-1,339	-3,039.53	Ordinary	-1,339
18/04/2018	National Australia Bank Limited	Sell	-6,507	-14,770.89	Ordinary	-6,507
18/04/2018	National Australia Bank Limited	Buy	1,513	3,434.51	Ordinary	1,513
20/04/2018	National Australia Bank Limited	Sell	-125,588	-281,317.12	Ordinary	-125,588
23/04/2018	National Australia Bank Limited	Sell	-126,589	-286,091.14	Ordinary	-126,589
27/04/2018	National Australia Bank Limited	Sell	-767	-1,810.12	Ordinary	-767
27/04/2018	National Australia Bank Limited	Sell	-10,699	-25,249.64	Ordinary	-10,699
27/04/2018	National Australia Bank Limited	Sell	-823	-1,942.28	Ordinary	-823
27/04/2018	National Australia Bank Limited	Sell	-249	-587.64	Ordinary	-249

27/04/2018	National Australia Bank Limited	Sell	-5,526	-13,041.36	Ordinary	-5,526
27/04/2018	National Australia Bank Limited	Sell	-1,036	-2,444.96	Ordinary	-1,036
27/04/2018	National Australia Bank Limited	Sell	-5,556	-13,112.16	Ordinary	-5,556
27/04/2018	National Australia Bank Limited	Sell	-12,040	-28,414.40	Ordinary	-12,040
27/04/2018	National Australia Bank Limited	Sell	-41,392	-97,685.12	Ordinary	-41,392
27/04/2018	National Australia Bank Limited	Sell	-278,281	-653,960.35	Ordinary	-278,281
27/04/2018	National Australia Bank Limited	Sell	-501,134	-1,177,664.90	Ordinary	-501,134
27/04/2018	National Australia Bank Limited	Sell	-35,992	-84,581.20	Ordinary	-35,992
	Total		-3,381,795	-8,953,258.43		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
9/11/2017	BNP Fund Services Australasia Pty Limited	Buy	4,838	7,063.48	Ordinary	4,838
28/11/2017	BNP Fund Services Australasia Pty Limited	Buy	6,784	10,650.88		6,784
29/12/2017	BNP Fund Services Australasia Pty Limited	Sell	-5,790	-8,916.60		5,790
29/12/2017	BNP Fund Services Australasia Pty Limited	Sell	-2,338	-3,600.52		2,338
22/01/2018	BNP Fund Services Australasia Pty Limited	Buy	5,100	8,313.00		5,100
16/02/2018	BNP Fund Services Australasia Pty Limited	Buy	6,954	11,265.48		6,954
1/03/2018	BNP Fund Services Australasia Pty Limited	Sell	-11,657	-26,811.10		11,657
1/03/2018	BNP Fund Services Australasia Pty Limited	Sell	-9,339	-21,479.70		9,339
12/03/2018	BNP Fund Services Australasia Pty Limited	Sell	-49	-114.66		49
16/03/2018	BNP Fund Services Australasia Pty Limited	Sell	-3,017	-7,089.95		3,017
18/04/2018	BNP Fund Services Australasia Pty Limited	Sell	-3,196	-7,254.92		3,196
27/04/2018	BNP Fund Services Australasia Pty Limited	Sell	-25,095	-59,224.20		25,095
27/04/2018	BNP Fund Services Australasia Pty Limited	Sell	-3,070	-7,245.20		3,070
27/04/2018	BNP Fund Services Australasia Pty Limited	Sell	-4,230	-9,982.80		4,230
	Total		-44,105	-9,982.80		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
9/11/2017	Citicorp Nominees Pty Limited	Buy	4,472	6,529.12	Ordinary	4,472
28/11/2017	Citicorp Nominees Pty Limited	Buy	9,460	14,852.20	Ordinary	9,460
6/12/2017	Citicorp Nominees Pty Limited	Buy	2,209,337	3,534,939.20	Ordinary	2,209,337
29/12/2017	Citicorp Nominees Pty Limited	Sell	-64,503	-99,334.62	Ordinary	64,503
22/01/2018	Citicorp Nominees Pty Limited	Buy	16,043	26,150.09	Ordinary	16,043
7/02/2018	Citicorp Nominees Pty Limited	Sell	-66,714	-109,410.96	Ordinary	66,714
7/02/2018	Citicorp Nominees Pty Limited	Sell	-25,197	-41,323.08	Ordinary	25,197
7/02/2018	Citicorp Nominees Pty Limited	Sell	-121	-198.44	Ordinary	121
7/02/2018	Citicorp Nominees Pty Limited	Sell	-39	-63.96	Ordinary	39
7/02/2018	Citicorp Nominees Pty Limited	Sell	-164	-268.96	Ordinary	164
7/02/2018	Citicorp Nominees Pty Limited	Sell	-100,197	-164,323.08	Ordinary	100,197
7/02/2018	Citicorp Nominees Pty Limited	Sell	-34,661	-56,844.04	Ordinary	34,661
16/02/2018	Citicorp Nominees Pty Limited	Buy	32,440	52,552.80	Ordinary	32,440
23/02/2018	Citicorp Nominees Pty Limited	Sell	-300,294	-615,602.70	Ordinary	300,294
27/02/2018	Citicorp Nominees Pty Limited	Sell	-152,465	-344,570.90	Ordinary	152,465
1/03/2018	Citicorp Nominees Pty Limited	Sell	-5	-11.50	Ordinary	5

1/03/2018	Citicorp Nominees Pty Limited	Sell	-25,460	-58,558.00	Ordinary	25,460
12/03/2018	Citicorp Nominees Pty Limited	Sell	-133	-311.22	Ordinary	133
16/03/2018	Citicorp Nominees Pty Limited	Sell	-8,245	-19,375.75	Ordinary	8,245
18/04/2018	Citicorp Nominees Pty Limited	Sell	-4,521	-10,262.67	Ordinary	4,521
27/04/2018	Citicorp Nominees Pty Limited	Sell	-11,196	-26,422.56	Ordinary	11,196
27/04/2018	Citicorp Nominees Pty Limited	Sell	-62,356	-147,160.16	Ordinary	62,356
27/04/2018	Citicorp Nominees Pty Limited	Sell	-6,942	-16,383.12	Ordinary	6,942
	Total		1,408,539	1,924,597.69		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
9/11/2017	JP Morgan Chase Bank	Buy	34,252	50,007.92	Ordinary	34,252
9/11/2017	JP Morgan Chase Bank	Sell	-142,024	-207,355.04	Ordinary	-142,024
10/11/2017	JP Morgan Chase Bank	Buy	48,666	72,025.68	Ordinary	48,666
13/11/2017	JP Morgan Chase Bank	Buy	25,637	38,968.24	Ordinary	25,637
28/11/2017	JP Morgan Chase Bank	Buy	46,216	72,559.12	Ordinary	46,216
28/11/2017	JP Morgan Chase Bank	Buy	13,310	20,896.70	Ordinary	13,310
29/12/2017	JP Morgan Chase Bank	Sell	-77,613	-119,524.02	Ordinary	-77,613
29/12/2017	JP Morgan Chase Bank	Sell	-18,235	-28,081.90	Ordinary	-18,235
29/12/2017	JP Morgan Chase Bank	Sell	-36,400	-56,056.00	Ordinary	-36,400
16/01/2018	JP Morgan Chase Bank	Buy	30,162	47,655.96	Ordinary	30,162
22/01/2018	JP Morgan Chase Bank	Buy	17,079	27,838.77	Ordinary	17,079
22/01/2018	JP Morgan Chase Bank	Sell	-117,536	-191,583.68	Ordinary	-117,536
22/01/2018	JP Morgan Chase Bank	Sell	-1,739	-2,834.57	Ordinary	-1,739
22/01/2018	JP Morgan Chase Bank	Sell	-54,161	-88,282.43	Ordinary	-54,161
14/02/2018	JP Morgan Chase Bank	Sell	-14,296	-22,444.72	Ordinary	-14,296
16/02/2018	JP Morgan Chase Bank	Buy	8,394	13,598.28	Ordinary	8,394
16/02/2018	JP Morgan Chase Bank	Buy	91,229	147,790.98	Ordinary	91,229
16/02/2018	JP Morgan Chase Bank	Buy	41,406	67,077.72	Ordinary	41,406
23/02/2018	JP Morgan Chase Bank	Sell	-29,898	-61,589.88	Ordinary	-29,898
26/02/2018	JP Morgan Chase Bank	Sell	-31,313	-66,383.56	Ordinary	-31,313
27/02/2018	JP Morgan Chase Bank	Sell	-78,779	-178,040.54	Ordinary	-78,779
27/02/2018	JP Morgan Chase Bank	Sell	-34,412	-78,803.48	Ordinary	-34,412
27/02/2018	JP Morgan Chase Bank	Sell	-7,233	-16,563.57	Ordinary	-7,233
1/03/2018	JP Morgan Chase Bank	Sell	-53,607	-123,296.10	Ordinary	-53,607
1/03/2018	JP Morgan Chase Bank	Sell	-108,954	-250,594.20	Ordinary	-108,954
1/03/2018	JP Morgan Chase Bank	Sell	-18,423	-42,372.90	Ordinary	-18,423
1/03/2018	JP Morgan Chase Bank	Sell	-31,074	-71,470.20	Ordinary	-31,074
1/03/2018	JP Morgan Chase Bank	Sell	-85,838	-197,427.40	Ordinary	-85,838
5/03/2018	JP Morgan Chase Bank	Sell	-25,150	-58,599.50	Ordinary	-25,150
5/03/2018	JP Morgan Chase Bank	Sell	-11,925	-27,785.25	Ordinary	-11,925
5/03/2018	JP Morgan Chase Bank	Sell	-29,991	-69,879.03	Ordinary	-29,991
12/03/2018	JP Morgan Chase Bank	Sell	-141	-329.94	Ordinary	-141
12/03/2018	JP Morgan Chase Bank	Sell	-273	-638.82	Ordinary	-273
12/03/2018	JP Morgan Chase Bank	Sell	-125	-292.50	Ordinary	-125
12/03/2018	JP Morgan Chase Bank	Sell	-1,169	-2,735.46	Ordinary	-1,169
16/03/2018	JP Morgan Chase Bank	Sell	-8,734	-20,524.90	Ordinary	-8,734

16/03/2018	JP Morgan Chase Bank	Sell	-16,927	-39,778.45	Ordinary	-16,927
16/03/2018	JP Morgan Chase Bank	Sell	-7,054	-16,576.90	Ordinary	-7,054
16/03/2018	JP Morgan Chase Bank	Sell	-663	-1,558.05	Ordinary	-663
16/03/2018	JP Morgan Chase Bank	Sell	-12,321	-28,954.35	Ordinary	-12,321
16/03/2018	JP Morgan Chase Bank	Sell	-60,126	-141,296.10	Ordinary	-60,126
28/03/2018	JP Morgan Chase Bank	Sell	-11,322	-25,021.62	Ordinary	-11,322
29/03/2018	JP Morgan Chase Bank	Sell	-9,522	-21,614.94	Ordinary	-9,522
18/04/2018	JP Morgan Chase Bank	Sell	-1,481	-3,361.87	Ordinary	-1,481
18/04/2018	JP Morgan Chase Bank	Sell	-5,162	-11,717.74	Ordinary	-5,162
18/04/2018	JP Morgan Chase Bank	Sell	-2,419	-5,491.13	Ordinary	-2,419
20/04/2018	JP Morgan Chase Bank	Sell	-3,831	-8,581.44	Ordinary	-3,831
20/04/2018	JP Morgan Chase Bank	Sell	-10,454	-23,416.96	Ordinary	-10,454
23/04/2018	JP Morgan Chase Bank	Sell	-14,398	-32,539.48	Ordinary	-14,398
26/04/2018	JP Morgan Chase Bank	Sell	55,593	127,307.97	Ordinary	55,593
26/04/2018	JP Morgan Chase Bank	Sell	-8,048	-18,429.92	Ordinary	-8,048
26/04/2018	JP Morgan Chase Bank	Sell	-55,593	-127,307.97	Ordinary	-55,593
26/04/2018	JP Morgan Chase Bank	Sell	-2,614	-5,986.06	Ordinary	-2,614
26/04/2018	JP Morgan Chase Bank	Sell	8,048	18,429.92	Ordinary	8,048
26/04/2018	JP Morgan Chase Bank	Sell	10,872	24,896.88	Ordinary	10,872
26/04/2018	JP Morgan Chase Bank	Sell	124,325	284,704.25	Ordinary	124,325
26/04/2018	JP Morgan Chase Bank	Sell	-79,250	-181,482.50	Ordinary	-79,250
26/04/2018	JP Morgan Chase Bank	Sell	-124,325	-284,704.25	Ordinary	-124,325
26/04/2018	JP Morgan Chase Bank	Sell	-10,872	-24,896.88	Ordinary	-10,872
26/04/2018	JP Morgan Chase Bank	Sell	79,250	181,482.50	Ordinary	79,250
26/04/2018	JP Morgan Chase Bank	Sell	2,614	5,986.06	Ordinary	2,614
27/04/2018	JP Morgan Chase Bank	Sell	-52,952	-124,966.72	Ordinary	-52,952
27/04/2018	JP Morgan Chase Bank	Sell	-15,403	-36,351.08	Ordinary	-15,403
27/04/2018	JP Morgan Chase Bank	Sell	-116,218	-274,274.48	Ordinary	-116,218
27/04/2018	JP Morgan Chase Bank	Sell	-44,046	-103,948.56	Ordinary	-44,046
27/04/2018	JP Morgan Chase Bank	Sell	-35,204	-83,081.44	Ordinary	-35,204
27/04/2018	JP Morgan Chase Bank	Sell	-14,428	-34,050.08	Ordinary	-14,428
27/04/2018	JP Morgan Chase Bank	Sell	-54,614	-128,889.04	Ordinary	-54,614
27/04/2018	JP Morgan Chase Bank	Sell	-20,083	-47,395.88	Ordinary	-20,083
27/04/2018	JP Morgan Chase Bank	Sell	-32,532	-76,450.20	Ordinary	-32,532
27/04/2018	JP Morgan Chase Bank	Sell	-10,189	-23,944.15	Ordinary	-10,189
27/04/2018	JP Morgan Chase Bank	Sell	-49,917	-117,304.95	Ordinary	-49,917
	Total		-1,263,958	-2,835,635.83		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
28/11/2017	National Custodian Nominees	Buy	6,363	9,989.91	Ordinary	6,363
29/12/2017	National Custodian Nominees	Buy	1,793	2,761.22	Ordinary	1,793
22/01/2018	National Custodian Nominees	Buy	5,515	8,989.45	Ordinary	5,515
16/02/2018	National Custodian Nominees	Buy	6,138	9,943.56	Ordinary	6,138
1/03/2018	National Custodian Nominees	Sell	-12,516	-28,786.80	Ordinary	12,516
12/03/2018	National Custodian Nominees	Sell	-52	-121.68	Ordinary	52
16/03/2018	National Custodian Nominees	Sell	-3,234	-7,599.90	Ordinary	3,234

18/04/2018	National Custodian Nominees	Sell	-536	-1,216.72	Ordinary	536
27/04/2018	National Custodian Nominees	Sell	-12,972	-30,613.92	Ordinary	12,972
27/04/2018	National Custodian Nominees	Sell	-5,994	-14,145.84	Ordinary	5,994
27/04/2018	National Custodian Nominees	Sell	-289	-682.04	Ordinary	289
27/04/2018	National Custodian Nominees	Sell	-5,601	-13,218.36	Ordinary	5,601
	Total		-21,385	-64,701.12		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
9/11/2017	Permanent Trustee Australia Limited	Buy	1,242	1,813.32	Ordinary	1,242
28/11/2017	Permanent Trustee Australia Limited	Buy	1,937	3,041.09	Ordinary	1,937
29/12/2017	Permanent Trustee Australia Limited	Sell	-700	-1,078.00	Ordinary	700
22/01/2018	Permanent Trustee Australia Limited	Buy	1,844	3,005.72	Ordinary	1,844
1/03/2018	Permanent Trustee Australia Limited	Sell	-2,452	-5,639.60	Ordinary	2,452
1/03/2018	Permanent Trustee Australia Limited	Sell	-7	-16.10	Ordinary	7
12/03/2018	Permanent Trustee Australia Limited	Sell	-19	-44.46	Ordinary	19
16/03/2018	Permanent Trustee Australia Limited	Sell	-1,149	-2,700.15	Ordinary	1,149
18/04/2018	Permanent Trustee Australia Limited	Sell	-228	-517.56	Ordinary	228
27/04/2018	Permanent Trustee Australia Limited	Sell	-7,132	-16,831.52	Ordinary	7,132
27/04/2018	Permanent Trustee Australia Limited	Sell	-2,074	-4,894.64	Ordinary	2,074
	Total		-8,738	-23,861.90		

Date	Registered Company	Nature of Change	Quantity	Consideration	Class of Securities	Person's votes affected
9/11/2017	State Street Australia Limited	Buy	4,177	6,098.42	Ordinary	4,177
9/11/2017	State Street Australia Limited	Buy	2,080	3,036.80	Ordinary	2,080
28/11/2017	State Street Australia Limited	Buy	5,540	8,697.80	Ordinary	5,540
28/11/2017	State Street Australia Limited	Buy	2,767	4,344.19	Ordinary	2,767
7/12/2017	State Street Australia Limited	Buy	361,816	575,287.44	Ordinary	361,816
7/12/2017	State Street Australia Limited	Buy	361,816	575,287.44	Ordinary	361,816
7/12/2017	State Street Australia Limited	Buy	-361,816	-575,287.44	Ordinary	361,816
7/12/2017	State Street Australia Limited	Buy	171,771	273,115.89	Ordinary	171,771
7/12/2017	State Street Australia Limited	Buy	-171,771	-273,115.89	Ordinary	171,771
7/12/2017	State Street Australia Limited	Buy	171,771	273,115.89	Ordinary	171,771
29/12/2017	State Street Australia Limited	Buy	30,671	46,926.63	Ordinary	30,671
29/12/2017	State Street Australia Limited	Buy	14,490	22,314.60	Ordinary	14,490
22/01/2018	State Street Australia Limited	Buy	17,246	28,110.98	Ordinary	17,246
22/01/2018	State Street Australia Limited	Buy	8,308	13,542.04	Ordinary	8,308
31/01/2018	State Street Australia Limited	Buy	18,289	30,542.63	Ordinary	18,289
31/01/2018	State Street Australia Limited	Buy	9,082	15,166.94	Ordinary	9,082
13/02/2018	State Street Australia Limited	Sell	-29,101	-45,979.58	Ordinary	29,101
13/02/2018	State Street Australia Limited	Sell	-14,513	-22,930.54	Ordinary	14,513
15/02/2018	State Street Australia Limited	Sell	-239,361	-385,371.21	Ordinary	239,361
15/02/2018	State Street Australia Limited	Sell	-119,074	-191,709.14	Ordinary	119,074
16/02/2018	State Street Australia Limited	Buy	11,747	19,030.14	Ordinary	11,747
16/02/2018	State Street Australia Limited	Buy	5,733	9,287.46	Ordinary	5,733

1/03/2018	State Street Australia Limited	Sell	-25,756	-59,238.80	Ordinary	25,756
1/03/2018	State Street Australia Limited	Sell	-12,562	-28,892.60	Ordinary	12,562
7/03/2018	State Street Australia Limited	Sell	-66,396	-152,046.84	Ordinary	66,396
7/03/2018	State Street Australia Limited	Sell	-27,973	-63,778.44	Ordinary	27,973
7/03/2018	State Street Australia Limited	Sell	-1,616	-3,716.80	Ordinary	1,616
7/03/2018	State Street Australia Limited	Sell	-27,886	-64,137.80	Ordinary	27,886
7/03/2018	State Street Australia Limited	Sell	-52,705	-121,221.50	Ordinary	52,705
7/03/2018	State Street Australia Limited	Sell	-253,168	-582,286.40	Ordinary	253,168
7/03/2018	State Street Australia Limited	Sell	-127,243	-292,658.90	Ordinary	127,243
7/03/2018	State Street Australia Limited	Sell	-33,028	-75,634.12	Ordinary	33,028
7/03/2018	State Street Australia Limited	Sell	-795	-1,828.50	Ordinary	795
7/03/2018	State Street Australia Limited	Sell	-24,918	-57,311.40	Ordinary	24,918
7/03/2018	State Street Australia Limited	Sell	-13,871	-31,903.30	Ordinary	13,871
7/03/2018	State Street Australia Limited	Sell	-13,915	-31,726.20	Ordinary	13,915
12/03/2018	State Street Australia Limited	Sell	-65	-152.10	Ordinary	65
12/03/2018	State Street Australia Limited	Sell	-32	-74.88	Ordinary	32
16/03/2018	State Street Australia Limited	Sell	-4,025	-9,458.75	Ordinary	4,025
16/03/2018	State Street Australia Limited	Sell	-1,961	-4,608.35	Ordinary	1,961
18/04/2018	State Street Australia Limited	Sell	-1,907	-4,328.89	Ordinary	1,907
18/04/2018	State Street Australia Limited	Sell	-934	-2,120.18	Ordinary	934
27/04/2018	State Street Australia Limited	Sell	-10,106	-23,850.16	Ordinary	10,106
27/04/2018	State Street Australia Limited	Sell	-34,742	-81,991.12	Ordinary	34,742
27/04/2018	State Street Australia Limited	Sell	-16,954	-40,011.44	Ordinary	16,954
27/04/2018	State Street Australia Limited	Sell	-4,932	-11,639.52	Ordinary	4,932
	Total		-495,822	-1,335,105.50		

BT Investment Management (Institutional Limited Total : **-5,327,845** **-14,657,345.18**