



June 3, 2019

**Company Announcement Officer**

State Street Global Advisors,  
Australia, Limited  
(ABN 42 003 914 225)  
Level 17, 420 George Street  
Sydney NSW 2000  
Australia

T +61 2 9240 7600

[ssga.com](http://ssga.com)

Dear Announcement Officer

**Notice of Change of Interests of Substantial Shareholder**

Pursuant to section 671B of the Corporations Act, State Street Corporation hereby advises that its substantial shareholder interests have changed in Mirvac Group. The enclosed ASIC Form 604 discloses the required details

Yours faithfully,

Alison Mitchell  
Compliance VP

**Form 604**

**Corporations Act 2001**  
**Section 671B**

**Notice of change of interests of substantial holder**

To_ Company Name/Scheme	MIRVAC GROUP
ACN/ARSN	003 280 699

**1. Details of substantial holder(1)**

Name	State Street Corporation and subsidiaries named in Annexures to this form
ACN/ARSN (if applicable)	

There was a change in the interests of the  
substantial holder on 30/05/19

The previous notice was given to the company on 18/03/19

The previous notice was dated 14/03/19

**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 to 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)
Ord	221,211,086	6.05%	260,302,828	7.11%

**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
Annexure A & D					

**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
Annexure B					

### 5. Changes in association

The persons who have become associates (2) of, 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
Annexure C	

## Signature

print name	Ian W Appleyard	capacity	Authorised signatory
------------	-----------------	----------	----------------------

sign here		date	03/06/2019
-----------	---	------	------------

### DIRECTIONS

- (1) If there are a number of substantial holders with similar or related relevant interests (eg. a corporation and its related corporations, or the manager and trustee of an equity trust), the names could be included in an annexure to the form. If the relevant interests of a group of persons are essentially similar, they may be referred to throughout the form as a specifically named group if the membership of each group, with the names and addresses of members is clearly set out in paragraph 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 or 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 (eg. if the relevant interest arises because of an option) write "unknown".
- (9) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

03 June 2019

Ian W Appleyard  
Authorised Signatory

## 3. Changes in relevant interests

Date of Change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to Change	Cess and number of securities affected	Person's Votes affected
19-Mar-2019	State Street Global Advisors (Japan) Co., Ltd	Purchase	2.70	Ord	21,569 [21,569]
19-Mar-2019	State Street Global Advisors (Japan) Co., Ltd	Sale or Pair-off Sale	2.70	Ord	[16,641] [16,641]
15-Apr-2019	State Street Global Advisors (Japan) Co., Ltd	Purchase	2.84	Ord	16,124 [16,124]
24-Apr-2019	State Street Global Advisors (Japan) Co., Ltd	Purchase	2.85	Ord	6,241 [6,241]
09-May-2019	State Street Global Advisors (Japan) Co., Ltd	Purchase	2.84	Ord	9,514 [9,514]
23-May-2019	State Street Global Advisors (Japan) Co., Ltd	Sale or Pair-off Sale	3.13	Ord	[33,282] [33,282]
28-May-2019	State Street Global Advisors (Japan) Co., Ltd	Purchase	1.10	Ord	13,921 [13,921]
28-May-2019	State Street Global Advisors (Japan) Co., Ltd	Purchase	3.12	Ord	5,966 [5,966]
30-May-2019	State Street Global Advisors (Japan) Co., Ltd	Purchase	1.01	Ord	[7,940] [7,940]
15-Mar-2019	State Street Global Advisors Australia Limited	Purchase	2.75	Ord	290,102 [290,102]
19-Mar-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	42,744 [42,744]
10-Mar-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[105,216] [105,216]
21-Mar-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.73	Ord	[28,876] [28,876]
15-Mar-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.74	Ord	[268,278] [268,278]
27-Mar-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[154,974] [154,974]
01-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	32,490 [32,490]
01-Apr-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.74	Ord	[27,142] [27,142]
03-Apr-2019	State Street Global Advisors Australia Limited	Purchase	2.78	Ord	448,232 [448,232]
03-Apr-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.78	Ord	[36,010] [36,010]
04-Apr-2019	State Street Global Advisors Australia Limited	Purchase	2.76	Ord	5,772 [5,772]
08-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	58,482 [58,482]
12-Apr-2019	State Street Global Advisors Australia Limited	Purchase	2.84	Ord	164,261 [164,261]
12-Apr-2019	State Street Global Advisors Australia Limited	Purchase	2.84	Ord	153,214 [153,214]
12-Apr-2019	State Street Global Advisors Australia Limited	Purchase	2.84	Ord	447,978 [447,978]
15-Apr-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.84	Ord	[15,276] [15,276]
17-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	38,976 [38,976]
24-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[77,952] [77,952]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	319,746 [319,746]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	1,520,911 [1,520,911]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	2,470,391 [2,470,391]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	479,080 [479,080]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	264,544 [264,544]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	30,118 [30,118]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	242,468 [242,468]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	46,413 [46,413]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	255,100 [255,100]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	424,809 [424,809]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	204,232 [204,232]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	135,105 [135,105]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	313,469 [313,469]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	274,421 [274,421]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	65,389 [65,389]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[1,520,911] [1,520,911]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[2,470,391] [2,470,391]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[479,080] [479,080]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	264,544 [264,544]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[30,118] [30,118]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	242,468 [242,468]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	46,413 [46,413]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	255,100 [255,100]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	424,809 [424,809]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	204,232 [204,232]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	135,105 [135,105]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	313,469 [313,469]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	274,421 [274,421]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(65,389) [65,389]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[178,527] [178,527]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[1,741,072] [1,741,072]
26-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[266,201] [266,201]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	904,090 [904,090]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	9,555 [9,555]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	25,800 [25,800]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	154,808 [154,808]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	33,976 [33,976]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	56,600 [56,600]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	69,125 [69,125]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	92,096 [92,096]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	47,400 [47,400]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	6,498 [6,498]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[-56,600] [56,600]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(47,400) [47,400]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(92,096) [92,096]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(69,125) [69,125]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(904,090) [904,090]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(9,555) [9,555]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(25,800) [25,800]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(154,808) [154,808]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(33,976) [33,976]
29-Apr-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(56,600) [56,600]
30-Apr-2019	State Street Global Advisors Australia Limited	Purchase	2.83	Ord	132,332 [132,332]
02-May-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	173,902 [173,902]
03-May-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[173,902] [173,902]
03-May-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	3,249 [3,249]
03-May-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.80	Ord	(81,143) [81,143]
07-May-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.84	Ord	[30,241] [30,241]
09-May-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.83	Ord	[7,680] [7,680]
10-May-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	2.87	Ord	(85,511) [85,511]
13-May-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	132,332 [132,332]
13-May-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	[132,332] [132,332]

13-May-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(43,886)	(43,886)
14-May-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(78,072)	(78,072)
20-May-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	91,364	91,364
20-May-2019	State Street Global Advisors Australia Limited	In specie Withdrawal	n/a	Ord	(8,218)	(8,218)
13-May-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	4,962,601	4,962,601
23-May-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	419,589	419,589
23-May-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	3.13	Ord	(20,309)	(20,309)
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	652,369	652,369
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	211,719	211,719
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	498,128	498,128
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	108,366	108,366
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	342,419	342,419
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	31,188	31,188
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	29,864	29,864
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	370,285	370,285
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	63,669	63,669
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	563,792	563,792
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	659,459	659,459
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	16,379	16,379
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	660,997	660,997
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	104,589	104,589
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	111,835	111,835
30-May-2019	State Street Global Advisors Australia Limited	Purchase	2.97	Ord	194,805	194,805
30-May-2019	State Street Global Advisors Australia Limited	In specie contribution	n/a	Ord	153,559	153,559
30-May-2019	State Street Global Advisors Australia Limited	Sale or Pair-off Sale	3.01	Ord	(76,245)	(76,245)
15-Mar-2019	State Street Global Advisors Inc	Purchase	2.75	Ord	8,441,052	8,441,052
15-Mar-2019	State Street Global Advisors Inc	Purchase	2.72	Ord	5,454,802	5,454,802
15-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.75	Ord	(6,600)	(6,600)
18-Mar-2019	State Street Global Advisors Inc	Purchase	2.72	Ord	3,405	3,405
18-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.72	Ord	(29,782)	(29,782)
19-Mar-2019	State Street Global Advisors Inc	Purchase	2.70	Ord	41,378	41,378
19-Mar-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	5,076	5,076
19-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.70	Ord	(52,219)	(52,219)
19-Mar-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(1,440)	(1,440)
20-Mar-2019	State Street Global Advisors Inc	Purchase	2.73	Ord	76,266	76,266
20-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.73	Ord	(8,433)	(8,433)
20-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.73	Ord	(113,952)	(113,952)
20-Mar-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(61,494)	(61,494)
21-Mar-2019	State Street Global Advisors Inc	Purchase	2.71	Ord	95,445	95,445
21-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.71	Ord	(23,659)	(23,659)
21-Mar-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(209,831)	(209,831)
22-Mar-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	66,430	66,430
22-Mar-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	98,852	98,852
22-Mar-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	108,972	108,972
22-Mar-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	4,514	4,514
25-Mar-2019	State Street Global Advisors Inc	Purchase	2.73	Ord	82,238	82,238
25-Mar-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	5,067	5,067
25-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.74	Ord	(12,976)	(12,976)
26-Mar-2019	State Street Global Advisors Inc	Purchase	2.79	Ord	239,001	239,001
26-Mar-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(1,089)	(1,089)
27-Mar-2019	State Street Global Advisors Inc	Purchase	2.75	Ord	102,413	102,413
27-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.76	Ord	(26,665)	(26,665)
28-Mar-2019	State Street Global Advisors Inc	Purchase	2.76	Ord	130,006	130,006
28-Mar-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	341,518	341,518
29-Mar-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(341,518)	(341,518)
29-Mar-2019	State Street Global Advisors Inc	Purchase	2.75	Ord	184,529	184,529
29-Mar-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	35,846	35,846
29-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.75	Ord	(10,763)	(10,763)
29-Mar-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.75	Ord	(4,031,236)	(4,031,236)
01-Apr-2019	State Street Global Advisors Inc	Purchase	2.75	Ord	293,087	293,087
01-Apr-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	1,289	1,289
02-Apr-2019	State Street Global Advisors Inc	Purchase	2.77	Ord	2,566,477	2,566,477
03-Apr-2019	State Street Global Advisors Inc	Purchase	2.77	Ord	5,826	5,826
04-Apr-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	178,669	178,669
04-Apr-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	65,244	65,244
04-Apr-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.74	Ord	(179,829)	(179,829)
05-Apr-2019	State Street Global Advisors Inc	Purchase	2.71	Ord	28,810	28,810
05-Apr-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	2,616	2,616
08-Apr-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	307,256	307,256
08-Apr-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	70,344	70,344
08-Apr-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(111,585)	(111,585)
09-Apr-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	85,764	85,764
09-Apr-2019	State Street Global Advisors Inc	Purchase	2.74	Ord	1,515,887	1,515,887
09-Apr-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.74	Ord	(112,987)	(112,987)
10-Apr-2019	State Street Global Advisors Inc	Purchase	2.76	Ord	1,074,661	1,074,661
10-Apr-2019	State Street Global Advisors Inc	Purchase	2.76	Ord	756,591	756,591
10-Apr-2019	State Street Global Advisors Inc	Purchase	2.76	Ord	13,442	13,442
10-Apr-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	7,543	7,543
11-Apr-2019	State Street Global Advisors Inc	Purchase	2.80	Ord	60,424	60,424
11-Apr-2019	State Street Global Advisors Inc	Purchase	2.79	Ord	1,083,292	1,083,292
11-Apr-2019	State Street Global Advisors Inc	Purchase	2.79	Ord	1,465,991	1,465,991
11-Apr-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.80	Ord	(60,424)	(60,424)
12-Apr-2019	State Street Global Advisors Inc	Purchase	2.84	Ord	1,605,311	1,605,311
16-Apr-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	9,070	9,070
17-Apr-2019	State Street Global Advisors Inc	Purchase	2.81	Ord	56,279	56,279
17-Apr-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	210,194	210,194
18-Apr-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.84	Ord	(10,579)	(10,579)
18-Apr-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(71,729)	(71,729)
23-Apr-2019	State Street Global Advisors Inc	Purchase	2.79	Ord	8,178	8,178
24-Apr-2019	State Street Global Advisors Inc	Purchase	2.85	Ord	32,977	32,977
26-Apr-2019	State Street Global Advisors Inc	Purchase	2.89	Ord	1,176,640	1,176,640
26-Apr-2019	State Street Global Advisors Inc	Purchase	2.90	Ord	61,878	61,878
30-Apr-2019	State Street Global Advisors Inc	Purchase	2.83	Ord	16,208	16,208
30-Apr-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	6,318	6,318
30-Apr-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.83	Ord	(10,933)	(10,933)
30-Apr-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(30,534)	(30,534)
02-May-2019	State Street Global Advisors Inc	Purchase	2.83	Ord	7,333	7,333
02-May-2019	State Street Global Advisors Inc	Purchase	2.83	Ord	59,672	59,672
02-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.83	Ord	(97,595)	(97,595)
02-May-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(28,184)	(28,184)
03-May-2019	State Street Global Advisors Inc	Purchase	2.80	Ord	5,320	5,320
06-May-2019	State Street Global Advisors Inc	Purchase	2.81	Ord	13,600	13,600
06-May-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	2,628	2,628
07-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.84	Ord	(139,234)	(139,234)
08-May-2019	State Street Global Advisors Inc	Purchase	2.79	Ord	102,710	102,710

08-May-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(5,650)	(5,650)
09-May-2019	State Street Global Advisors Inc	Purchase	2.82	Ord	13,542	13,542
09-May-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(20,959)	(20,959)
10-May-2019	State Street Global Advisors Inc	Purchase	2.87	Ord	6,692	6,692
10-May-2019	State Street Global Advisors Inc	Purchase	2.86	Ord	8,208	8,208
10-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.87	Ord	(150,060)	(150,060)
13-May-2019	State Street Global Advisors Inc	Purchase	2.93	Ord	6,573	6,573
13-May-2019	State Street Global Advisors Inc	Purchase	2.93	Ord	82,002	82,002
13-May-2019	State Street Global Advisors Inc	Purchase	2.91	Ord	14,233	14,233
13-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.91	Ord	(44,587)	(44,587)
13-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.91	Ord	(84,042)	(84,042)
13-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.91	Ord	(4,327)	(4,327)
14-May-2019	State Street Global Advisors Inc	Purchase	2.90	Ord	20,995	20,995
14-May-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(255,416)	(255,416)
15-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.90	Ord	(5,426)	(5,426)
15-May-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(20,951)	(20,951)
16-May-2019	State Street Global Advisors Inc	Purchase	2.95	Ord	29,826	29,826
20-May-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	1,105	1,105
20-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	3.01	Ord	(191,633)	(191,633)
21-May-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(16,232)	(16,232)
22-May-2019	State Street Global Advisors Inc	Purchase	3.09	Ord	216,537	216,537
22-May-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	56,716	56,716
22-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	3.09	Ord	(289,225)	(289,225)
22-May-2019	State Street Global Advisors Inc	In specie Withdrawal	n/a	Ord	(48,720)	(48,720)
23-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	3.13	Ord	(98,128)	(98,128)
24-May-2019	State Street Global Advisors Inc	Purchase	3.14	Ord	11,811	11,811
24-May-2019	State Street Global Advisors Inc	In specie contribution	n/a	Ord	722	722
28-May-2019	State Street Global Advisors Inc	Purchase	3.10	Ord	402,560	402,560
28-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	3.10	Ord	(337,538)	(337,538)
28-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	3.12	Ord	(20,068)	(20,068)
30-May-2019	State Street Global Advisors Inc	Sale or Pair-off Sale	2.99	Ord	(157,982)	(157,982)
15-Mar-2019	State Street Global Advisors Limited	Purchase	2.75	Ord	3,022,830	3,022,830
15-Mar-2019	State Street Global Advisors Limited	Purchase	2.72	Ord	1,936,420	1,936,420
15-Mar-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.75	Ord	(120,442)	(120,442)
15-Mar-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.69	Ord	(48,293)	(48,293)
15-Mar-2019	State Street Global Advisors Limited	Purchase	2.70	Ord	25,206	25,206
20-Mar-2019	State Street Global Advisors Limited	Purchase	2.73	Ord	1,012,744	1,012,744
20-Mar-2019	State Street Global Advisors Limited	Purchase	2.73	Ord	5,456	5,456
20-Mar-2019	State Street Global Advisors Limited	Purchase	2.73	Ord	58,267	58,267
20-Mar-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.73	Ord	(22,535)	(22,535)
22-Mar-2019	State Street Global Advisors Limited	Purchase	2.74	Ord	1,093	1,093
22-Mar-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.74	Ord	(66,964)	(66,964)
25-Mar-2019	State Street Global Advisors Limited	Purchase	2.74	Ord	46,019	46,019
26-Mar-2019	State Street Global Advisors Limited	Purchase	2.79	Ord	161,920	161,920
27-Mar-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.76	Ord	(5,809)	(5,809)
28-Mar-2019	State Street Global Advisors Limited	Purchase	2.77	Ord	47,929	47,929
29-Mar-2019	State Street Global Advisors Limited	Purchase	2.75	Ord	203,376	203,376
29-Mar-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.75	Ord	(958,514)	(958,514)
01-Apr-2019	State Street Global Advisors Limited	Purchase	2.74	Ord	17,153	17,153
02-Apr-2019	State Street Global Advisors Limited	Purchase	2.75	Ord	11,244	11,244
02-Apr-2019	State Street Global Advisors Limited	Purchase	2.77	Ord	51,760	51,760
02-Apr-2019	State Street Global Advisors Limited	Purchase	2.76	Ord	92,270	92,270
02-Apr-2019	State Street Global Advisors Limited	In specie contribution	n/a	Ord	409,277	409,277
05-Apr-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.74	Ord	(16,912)	(16,912)
10-Apr-2019	State Street Global Advisors Limited	Purchase	2.76	Ord	90,193	90,193
16-Apr-2019	State Street Global Advisors Limited	Purchase	2.83	Ord	45,499	45,499
16-Apr-2019	State Street Global Advisors Limited	Purchase	2.85	Ord	1,097	1,097
17-Apr-2019	State Street Global Advisors Limited	Purchase	2.81	Ord	40,156	40,156
17-Apr-2019	State Street Global Advisors Limited	Purchase	2.80	Ord	861,873	861,873
18-Apr-2019	State Street Global Advisors Limited	Purchase	2.80	Ord	46,348	46,348
23-Apr-2019	State Street Global Advisors Limited	Purchase	2.81	Ord	24,625	24,625
23-Apr-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.81	Ord	(51,668)	(51,668)
24-Apr-2019	State Street Global Advisors Limited	Purchase	2.85	Ord	22,540	22,540
24-Apr-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.85	Ord	(944,326)	(944,326)
26-Apr-2019	State Street Global Advisors Limited	Purchase	2.87	Ord	544,204	544,204
26-Apr-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.90	Ord	(61,878)	(61,878)
26-Apr-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.89	Ord	(7,339)	(7,339)
30-Apr-2019	State Street Global Advisors Limited	Purchase	2.83	Ord	28,805	28,805
07-May-2019	State Street Global Advisors Limited	Purchase	2.84	Ord	40,382	40,382
08-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.83	Ord	(30,167)	(30,167)
09-May-2019	State Street Global Advisors Limited	Purchase	2.83	Ord	117,653	117,653
10-May-2019	State Street Global Advisors Limited	Purchase	2.87	Ord	1,099	1,099
10-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.87	Ord	(4,396)	(4,396)
13-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.91	Ord	(30,177)	(30,177)
14-May-2019	State Street Global Advisors Limited	Purchase	2.90	Ord	434,393	434,393
15-May-2019	State Street Global Advisors Limited	Purchase	2.91	Ord	59,883	59,883
16-May-2019	State Street Global Advisors Limited	Purchase	2.94	Ord	112,041	112,041
16-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.95	Ord	(99,695)	(99,695)
16-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	2.94	Ord	(22,408)	(22,408)
21-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	3.06	Ord	(101,782)	(101,782)
22-May-2019	State Street Global Advisors Limited	Purchase	3.08	Ord	89,889	89,889
23-May-2019	State Street Global Advisors Limited	Purchase	3.13	Ord	4,090	4,090
28-May-2019	State Street Global Advisors Limited	Purchase	3.10	Ord	9,916	9,916
28-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	3.10	Ord	(60,205)	(60,205)
28-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	3.12	Ord	(19,689)	(19,689)
28-May-2019	State Street Global Advisors Limited	Sale or Pair-off Sale	3.11	Ord	(33,229)	(33,229)
15-Mar-2019	State Street Global Advisors Asia Limited	Purchase	2.75	Ord	59,593	59,593
15-Mar-2019	State Street Global Advisors Asia Limited	Purchase	2.72	Ord	36,528	36,528
15-Mar-2019	State Street Global Advisors Asia Limited	Purchase	2.72	Ord	3,201	3,201
27-Mar-2019	State Street Global Advisors Asia Limited	Sale or Pair-off Sale	2.75	Ord	(11,408)	(11,408)
24-Apr-2019	State Street Global Advisors Asia Limited	In specie Withdrawal	n/a	Ord	(17,328)	(17,328)
30-Apr-2019	State Street Global Advisors Asia Limited	Sale or Pair-off Sale	2.83	Ord	(88,754)	(88,754)
28-May-2019	State Street Global Advisors Asia Limited	Purchase	3.10	Ord	7,359	7,359
28-May-2019	State Street Global Advisors Asia Limited	Purchase	3.12	Ord	3,154	3,154
30-May-2019	State Street Global Advisors Asia Limited	Purchase	2.97	Ord	30,000	30,000
30-May-2019	State Street Global Advisors Asia Limited	Sale or Pair-off Sale	3.02	Ord	(30,000)	(30,000)

Ian W Applied  
Authorised Signatory

#### 4. Present value of investment

Holder of relevant interest	Nature of Relevant Interest	Beneficiary Holder of securities	Person entitled to be registered as holder	Class and number of securities	Person's value
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York, Brussels	N/A	Ordinary	5548 0.546
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Brown Brothers Harriman	N/A	Ordinary	899,384 899,384
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Brown Brothers Harriman & Co	N/A	Ordinary	782,175 282,129
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Brown Brothers Harriman	N/A	Ordinary	1,208,488 1,208,488
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Bank, London 2	N/A	Ordinary	13,446,376 13,446,376
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Trustees	N/A	Ordinary	122,738 122,738
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street	N/A	Ordinary	24,112 24,112
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Australia Ltd, Sydney	N/A	Ordinary	250,372 250,372
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank & Trust	N/A	Ordinary	2,581,185 2,581,185
State Street Global Advisors (Japan) Co., Ltd.	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Santander Trust and Banking Co, USA	N/A	Ordinary	328,856 328,856
State Street Global Advisors Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York Mellon Custody, Brussels	N/A	Ordinary	85,226 85,226
State Street Global Advisors Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Citibank, Hong Kong	N/A	Ordinary	28,754 28,754
State Street Global Advisors Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Bank Global Services Australia	N/A	Ordinary	182,988 182,988
State Street Global Advisors Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Company, Singapore	N/A	Ordinary	246,188 246,188
State Street Global Advisors Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Singapore	N/A	Ordinary	211,202 211,202
State Street Global Advisors Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street	N/A	Ordinary	148,082 148,082
State Street Global Advisors Asia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank & Trust	N/A	Ordinary	808,574 808,574
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York Mellon Custody, Brussels	N/A	Ordinary	136,083 136,083
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	BNP Paribas Australia	N/A	Ordinary	900,894 900,894
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	BNP PARIBAS SECURITIES SERVICES JER	N/A	Ordinary	887,873 887,873
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase, London	N/A	Ordinary	1,829,876 1,829,876
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Bank Global Services Australia	N/A	Ordinary	748,177 748,177
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	National Australia Custodian Services	N/A	Ordinary	9,736,731 9,736,731
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Company, Singapore	N/A	Ordinary	11,460,156 11,460,156
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street	N/A	Ordinary	8,421 8,421
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Australia Ltd, Sydney	N/A	Ordinary	8,540,347 8,540,347
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank & Trust	N/A	Ordinary	55,358,452 55,358,452
State Street Global Advisors Australia Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	The Northern Trust Co, London	N/A	Ordinary	1,678,861 1,678,861
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York Mellon	N/A	Ordinary	1,608,086 1,608,086
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York, Brussels	N/A	Ordinary	749,058 749,058
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Brown Brothers Harriman & Co	N/A	Ordinary	98,837 98,837
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	CIBC Mellon Bank	N/A	Ordinary	613,842 613,842
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Bank, N.A.	N/A	Ordinary	906,354 906,354
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Citibank, N.A, New York	N/A	Ordinary	133,238 133,238

State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Mellon Bank N.A. (Global Trust Dept.) Pittsburgh	N.A.	Ordinary	310,388	310,388
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Mellon Bank N.A.	N.A.	Ordinary	2,371,756	2,371,756
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Global Services London	N.A.	Ordinary	374,488	374,488
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Royal Trust Corporation of Canada, London	N.A.	Ordinary	118,280	118,280
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Australia Ltd, Sydney	N.A.	Ordinary	256,881	256,881
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank & Trust	N.A.	Ordinary	78,679,854	78,679,854
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank Master Trust	N.A.	Ordinary	583,488	583,488
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Mutual Funds	N.A.	Ordinary	22,071,714	22,071,714
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	The Northern Trust Co, London	N.A.	Ordinary	78,943	78,943
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	The Northern Trust Company, Chicago	N.A.	Ordinary	8,231,178	8,231,178
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Bank	N.A.	Ordinary	88,981	88,981
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York (NYC)	N.A.	Ordinary	1,002,723	1,002,723
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Wells Fargo Global Custody	N.A.	Ordinary	1,088,482	1,088,482
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Bank (US Private Bank), New York	N.A.	Ordinary	183,877	183,877
State Street Global Advisors Inc	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Personal Custody I	N.A.	Ordinary	8,824	8,824
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	ABN Amro Mellon Global Securities Services	N.A.	Ordinary	700,631	700,631
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank New York	N.A.	Ordinary	1,920,117	1,920,117
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Bank of New York, Brussels	N.A.	Ordinary	2,568,888	2,568,888
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	BNP Paribas, Frankfurt	N.A.	Ordinary	48,442	48,442
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	CACEIS Bank	N.A.	Ordinary	75,880	75,880
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Deutsche Luxembourg	N.A.	Ordinary	179,713	179,713
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Institute Centrale delle Banche Popolari Italiane	N.A.	Ordinary	14,198	14,198
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JP Morgan Chase, London	N.A.	Ordinary	671,178	671,178
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	JPMorgan Chase Bank London	N.A.	Ordinary	724,086	724,086
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	KAS BANK, Amsterdam	N.A.	Ordinary	43,278	43,278
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Kas-Aden-Calcia N.V.	N.A.	Ordinary	1,988,241	1,988,241
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Northern Trust Global Services London	N.A.	Ordinary	2,880,848	2,880,848
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	HybridIT A/S	N.A.	Ordinary	228,051	228,051
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Sociale Generale Securities Services Bldn	N.A.	Ordinary	177,238	177,238
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Societe Generale, Paris	N.A.	Ordinary	40,986	40,986
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street	N.A.	Ordinary	1,877,226	1,877,226
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank & Trust	N.A.	Ordinary	17,826,923	17,826,923
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	The Bank of New York, London	N.A.	Ordinary	511,083	511,083
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	The Northern Trust Co, London	N.A.	Ordinary	654,628	654,628
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	UBS AG, ZURICH	N.A.	Ordinary	310,038	310,038
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	UBS AG, Zurich	N.A.	Ordinary	534,584	534,584
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	Hypaverde/Burger Landes- und Hypothekenbank AG	N.A.	Ordinary	1,329,857	1,329,857
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	RBC Dresdner Luxembourg	N.A.	Ordinary	72,784	72,784
State Street Global Advisors Limited	Power to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee	State Street Bank, Munich	N.A.	Ordinary	24,084	24,084

State Street Global Advisors Limited	Powers to control the exercise of a right to vote attached to securities and/or the power to dispose of securities as investment manager or trustee pursuant to section 606(6) being the right, as listed, to dispose of shares pledged to secure a securities loan	J.P. MORGAN BANK (IRELAND) PLC AIGA IC INTERNATIONAL ENHANCED EQUITY FUND IP	N/A.	Ordinary	872,304	872,304
State Street Bank and Trust Company		State Street Bank and Trust Company	As above		114,164	114,164

This is Annexure C referred to in Form 604 Notice of change of interests  
of substantial holder

**Annexure C**

 3 June 2019

Ian W Appleyard  
Authorised signatory

**6. Addresses**

Name	Address
State Street Global Advisors (Japan) Co., Ltd	Toranomon Hills Mori Tower, 1-23-1 Toraonomon, Minato-ku, Tokyo, 105-6325 Japan
State Street Global Advisors Australia Limited	Level 17, 420 George Street Sydney, NSW 2000, Australia
State Street Global Advisors Inc	One Iron Street Boston, MA 02210, USA
State Street Global Advisors Limited	20 Churchill Place, London E14 5HJ, UK
State Street Global Advisors Asia Limited	68th Floor, Two International Finance Centre, 8 Finance Street, Central, Hong Kong, China.
State Street Bank and Trust Company	Level 14, 420 George Street Sydney, NSW 2000 Australia

ANNEXURE D for Form 604

**State Street Bank and Trust Company will, if requested by the company or responsible entity to whom this form must be given under the Corporations Act 2001 (Cth) or if requested by the Australian Securities and Investment Commission (ASIC), provide a copy of the master securities lending agreement/s and security agreement/s referred to below to the company, responsible entity or ASIC.**

**Part A: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires relevant interest as borrower of the securities under securities lending agreement, subject to obligation to return under the agreement. (State Street Bank and Trust Company has on-lent the securities and retains relevant interest as per Part B of this Annexure.)**

Type of agreement	Global Master Securities Lending Agreement/Master Securities Loan Agreement/Securities Loan Agreement
Parties to agreement	(1) State Street Bank and Trust Company (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes (if the borrower is the registered holder. However the securities are on-lent by the borrower as per Part B of this Annexure) (2) No, not during term of securities loan
If yes, in what circumstances	(1) Only if the borrower is the registered holder. However the securities are on-lent by the borrower as per Part B of this Annexure (2) n/a
Transfer date	The dates on which the securities were delivered to State Street Bank and Trust Company as borrower are set out in Annexure B to this notice
Scheduled return date	No scheduled return date
Does the borrower have the right to return the securities early?	No scheduled return date. Borrower can return securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Borrower can return securities or equivalent securities at any time subject to giving notice
Does the lender have the right to recall the securities early (ie before the scheduled return date)?	No scheduled return date. Lender can require return of securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Lender can require return of securities or equivalent securities at any time subject to giving notice
Are there any circumstances in which the borrower is not required to return securities or equivalent securities on settlement?	No
If yes, detail any exceptions	n/a

**Part B: For relevant interests arising out of lending securities - State Street Bank and Trust Company lends the securities under securities lending agreement, and retains relevant interest through the right to recall the securities or equivalent securities.**

Type of agreement	Global Master Securities Lending Agreement/Master Securities Loan Agreement
Parties to agreement	(1) State Street Bank and Trust Company (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes, but only if the lender recalls the loan and exercises its right to become the registered holder (2) Yes (while registered holder)
If yes, in what circumstances	(1) Only if the lender recalls the loan and exercises its right to become the registered holder (2) Borrower may exercise voting rights (while registered holder)
Transfer date	The dates on which the securities were delivered to the borrower are set out in Annexure B to this notice
Scheduled return date	No scheduled return date
Does the borrower have the right to return the securities early?	No scheduled return date. Borrower can return securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Borrower can return securities or equivalent securities at any time subject to giving notice
Does the lender have the right to recall the securities early (ie before the scheduled return date)?	No scheduled return date. Lender can require return of securities or equivalent securities at any time subject to giving notice
If yes, in what circumstances	Lender can require return of securities or equivalent securities at any time subject to giving notice

Are there any circumstances in which the borrower is not required to return securities or equivalent securities on settlement?	No
If yes, detail any exceptions	n/a

**Part C: For relevant interests arising out of lending securities - State Street Bank and Trust Company acquires a relevant interest in securities through taking a security interest ("pledge") over the securities as collateral to secure a securities loan. (See Part B of this Annexure for securities loan details.)**

Type of agreement	Global Master Securities Lending Agreement Security Agreement: the pro forma security agreement governing the pledge is attached to this notice
Parties to agreement	(1) State Street Bank and Trust Company (2) The entity referred to in the relevant part of Annexure B to this notice
Can the parties exercise voting rights attaching to the securities?	(1) Yes, but only if the borrower defaults and pledge is enforced (2) Yes
If yes, in what circumstances	(1) Only if the borrower defaults and pledge is enforced (2) In accordance with ordinary rights as registered holder, either directly or through nominee holder
Pledge date	The dates on which the securities were pledged, as indicated in Annexure B to this notice
Scheduled release date	No scheduled release date. Securities are released from pledge on termination of related securities loan
Does the borrower have the right to have the securities released early?	No scheduled release date. Securities are released from pledge on termination of related securities loan or the provision of alternative collateral
If yes, in what circumstances	At any time subject to returning the borrowed securities or equivalent securities or providing alternative collateral
Are there any circumstances in which the lender is not required to release the pledged securities on settlement?	No, assuming the borrower returns the borrowed securities or equivalent securities
If yes, detail any exceptions	n/a (lender must release pledged securities if the borrower returns the borrowed securities or equivalent securities)