

May 1, 2020

Company Announcement Officer

State Street Global Advisors,
Australia, Limited
(ABN 42 003 914 225)
Level 15, 420 George Street
Sydney NSW 2000
Australia

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ssga.com

Dear Announcement Officer

Notice of Becoming a Substantial Shareholder

Pursuant to section 671B of the Corporations Act, State Street Corporation hereby advises that it has become a substantial shareholder in Boral Ltd. The enclosed ASIC Form 603 discloses the required details

Yours faithfully,



Mark Hayes

Vice President and Head of Compliance

Form 603

Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme Boral Ltd

ACN/ARSN 008 421 761

1. Details of substantial holder (1)

Name State Street Corporation and subsidiaries named in Annexures to this form

ACN/ARSN (if applicable) _____

The holder became a substantial holder on 29/04/2020

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ord	62,593,818	62,593,818	5.11%

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Annexure A		

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Annexure A			

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number of securities
		Cash	Non-Cash	
Annexure B & D				

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
Annexure A	

7. Addresses

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

Name	Address
Annexure C	

Signature

print name **Sonia Shah**

Capacity: **Authorised signatory**

sign here

date 01/05/2020

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 7 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 total number of votes attached to all the voting shares in the company or voting interests in the scheme (if any) that the person or an associate has a relevant interest in.
- (6) The person's votes divided by the total votes in the body corporate or scheme multiplied by 100.
- (7) Include details of:
 - (a) any relevant agreement or other circumstances by which the relevant interest was acquired. 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.
- (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) 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.

Sonia Shah
Authorised Signatory

01 May 2020

3. Details of relevant interests
4. Details of present registered holders
6. Associates

Holder of relevant interest (Section 3, 4 and 6)	Nature of Relevant Interest (Section 3)	Registered Holder of securities (Section 4)	Person Entitled to be registered as holder (Section 4)	Class and number of Securities (Section 3 and 4)		Nature of Association (Section 6)
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 and Trust Co	NA	Ordinary	71,663	Subsidiary of State Street Corporation
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 AG	NA	Ordinary	5,136,982	Subsidiary of State Street Corporation
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 and Co	NA	Ordinary	393,736	Subsidiary of State Street Corporation
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	Sumitomo Trust and Banking Co USA	NA	Ordinary	111,763	Subsidiary of State Street Corporation
State Street Global Advisors Trust Company	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	NA	Ordinary	100,309	Subsidiary of State Street Corporation
State Street Global Advisors Trust Company	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	NA	Ordinary	577,409	Subsidiary of State Street Corporation
State Street Global Advisors Trust Company	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 and Trust Co	NA	Ordinary	10,642,378	Subsidiary of State Street Corporation
State Street Global Advisors Trust Company	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 AG	NA	Ordinary	510,398	Subsidiary of State Street Corporation
State Street Global Advisors Trust Company	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 Mellon	NA	Ordinary	1,300,578	Subsidiary of State Street Corporation
State Street Global Advisors Trust Company	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 and Co	NA	Ordinary	17,929	Subsidiary of State Street Corporation
State Street Global Advisors Trust Company	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	Wilmington Trust Co	NA	Ordinary	8,146	Subsidiary of State Street Corporation
State Street Global Advisors Asia 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 Mellon	NA	Ordinary	154,519	Subsidiary of State Street Corporation
State Street Global Advisors Asia 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	Northern Trust Company	NA	Ordinary	180,139	Subsidiary of State Street Corporation
State Street Global Advisors Asia 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 and Trust Co	NA	Ordinary	56,053	Subsidiary of State Street Corporation
State Street Global Advisors Asia 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 AG	NA	Ordinary	59,865	Subsidiary of State Street Corporation
State Street Global Advisors Asia 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	The Bank of New York Mellon	NA	Ordinary	20,569	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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	NA	Ordinary	173,368	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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 and Trust Co	NA	Ordinary	3,009,463	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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	Istituto Centrale Delle Banche Popari Italiane	NA	Ordinary	20,734	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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 AG	NA	Ordinary	112,984	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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 Mellon	NA	Ordinary	336,331	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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	NA	Ordinary	4,663	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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	Lombard Odier	NA	Ordinary	6,658	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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	NA	Ordinary	129,103	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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	NA	Ordinary	96,992	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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 Luxembourg	NA	Ordinary	8,564	Subsidiary of State Street Corporation
State Street Global Advisors Limited (UK)	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	Nykredit Bank A S	NA	Ordinary	23,343	Subsidiary of State Street Corporation
State Street Global Advisors GmbH	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	NA	Ordinary	6,745	Subsidiary of State Street Corporation
State Street Global Advisors GmbH	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 and Trust Co	NA	Ordinary	45,191	Subsidiary of State Street Corporation
State Street Global Advisors GmbH	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 AG	NA	Ordinary	21,444	Subsidiary of State Street Corporation
State Street Global Advisors GmbH	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 Mellon	NA	Ordinary	26,318	Subsidiary of State Street Corporation
State Street Global Advisors GmbH	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	NA	Ordinary	261,068	Subsidiary of State Street Corporation
State Street Global Advisors Ireland 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	NA	Ordinary	152,686	Subsidiary of State Street Corporation
State Street Global Advisors Ireland 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 and Trust Co	NA	Ordinary	145,444	Subsidiary of State Street Corporation
State Street Global Advisors Ireland 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 Mellon	NA	Ordinary	88,481	Subsidiary of State Street Corporation
State Street Global Advisors Ireland 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	NULL	NA	Ordinary	351,083	Subsidiary of State Street Corporation
State Street Global Advisors Ireland 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	Credit Suisse AG	NA	Ordinary	11,647	Subsidiary of State Street Corporation

State Street Global Advisors Ireland 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	Nykredit Bank A.S	NA	Ordinary	1,643	Subsidiary of State Street Corporation
SSgA 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	NA	Ordinary	31,523,056	Subsidiary of State Street Corporation
SSgA 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 and Trust Co	NA	Ordinary	4,034,521	Subsidiary of State Street Corporation
SSgA 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 AG	NA	Ordinary	669,308	Subsidiary of State Street Corporation
SSgA 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	NA	Ordinary	183,556	Subsidiary of State Street Corporation
State Street Global Advisors Ltd. (Canada)	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	NA	Ordinary	50,410	Subsidiary of State Street Corporation
State Street Global Advisors Ltd. (Canada)	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 and Trust Co	NA	Ordinary	99,470	Subsidiary of State Street Corporation
State Street Global Advisors Ltd. (Canada)	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	NA	Ordinary	64,305	Subsidiary of State Street Corporation
State Street Global Advisors Ltd. (Canada)	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 Bank Trust	NA	Ordinary	5,660	Subsidiary of State Street Corporation
SSgA Funds Management, 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 and Trust Co	NA	Ordinary	1,406,818	Subsidiary of State Street Corporation
SSgA Funds Management, 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 Bank of New York Mellon	NA	Ordinary	9,939	Subsidiary of State Street Corporation
SSgA Funds Management, 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 NA	NA	Ordinary	44,828	Subsidiary of State Street Corporation
State Street Global Advisors Singapore 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 and Trust Co	NA	Ordinary	88,362	Subsidiary of State Street Corporation
State Street Bank and Trust Company	Relevant interest under section 608(1) being the right, as lender, to recall shares under a securities loan	Unknown	State Street Bank and Trust Company	Ordinary	37,196	Subsidiary of State Street Corporation

01 May 2020

Sonia Shah
 Authorised Signatory
 5. Consideration

Holder of relevant interest	Date of Acquisition	Nature of transaction	Consideration	Class and number of Securities affected
State Street Global Advisors (Japan) Co., Ltd	04-Mar-2020	Purchase	4.28	Ordinary 7,305
State Street Global Advisors Australia Limited	31-Jan-2020	Purchase	4.98	Ordinary 501,286
State Street Global Advisors Australia Limited	30-Jan-2020	In Specie Contribution	n/a	Ordinary 3,799
State Street Global Advisors Australia Limited	14-Jan-2020	In Specie Contribution	n/a	Ordinary 3,800
State Street Global Advisors Australia Limited	22-Jan-2020	In Specie Contribution	n/a	Ordinary 18,216
State Street Global Advisors Australia Limited	03-Jan-2020	In Specie Contribution	n/a	Ordinary 5,060
State Street Global Advisors Australia Limited	28-Feb-2020	Purchase	4.52	Ordinary 86,513
State Street Global Advisors Australia Limited	07-Feb-2020	In Specie Contribution	n/a	Ordinary 3,799
State Street Global Advisors Australia Limited	13-Mar-2020	In Specie Contribution	n/a	Ordinary 34,782
State Street Global Advisors Australia Limited	23-Mar-2020	In Specie Contribution	n/a	Ordinary 12,035
State Street Global Advisors Australia Limited	17-Mar-2020	In Specie Contribution	n/a	Ordinary 12,288
State Street Global Advisors Australia Limited	20-Mar-2020	In Specie Contribution	n/a	Ordinary 20,460
State Street Global Advisors Australia Limited	31-Mar-2020	In Specie Contribution	n/a	Ordinary 10,130
State Street Global Advisors Australia Limited	03-Mar-2020	In Specie Contribution	n/a	Ordinary 7,640
State Street Global Advisors Australia Limited	12-Mar-2020	Purchase	3.28	Ordinary 93,442
State Street Global Advisors Australia Limited	12-Mar-2020	In Specie Contribution	n/a	Ordinary 28,644
State Street Global Advisors Australia Limited	27-Mar-2020	Purchase	2.01	Ordinary 24,673
State Street Global Advisors Australia Limited	27-Mar-2020	In Specie Contribution	n/a	Ordinary 93,877
State Street Global Advisors Australia Limited	10-Mar-2020	In Specie Contribution	n/a	Ordinary 26,334
State Street Global Advisors Australia Limited	16-Mar-2020	In Specie Contribution	n/a	Ordinary 13,299
State Street Global Advisors Australia Limited	09-Mar-2020	In Specie Contribution	n/a	Ordinary 11,242
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 861,129
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 95,437
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 23,131
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 6,159
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 85,169
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 9,273
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 118,552
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 2,597
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 21,329
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 111,231
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 25,088
State Street Global Advisors Australia Limited	15-Apr-2020	Purchase	2.07	Ordinary 33,744
State Street Global Advisors Australia Limited	15-Apr-2020	In Specie Contribution	n/a	Ordinary 1
State Street Global Advisors Australia Limited	28-Apr-2020	Purchase	2.67	Ordinary 3,358,100
State Street Global Advisors Australia Limited	07-Apr-2020	In Specie Contribution	n/a	Ordinary 12,120
State Street Global Advisors Australia Limited	16-Apr-2020	In Specie Contribution	n/a	Ordinary 3,801
State Street Global Advisors Australia Limited	17-Apr-2020	In Specie Contribution	n/a	Ordinary 3,802
State Street Global Advisors Australia Limited	24-Apr-2020	In Specie Contribution	n/a	Ordinary 15,417
State Street Global Advisors Australia Limited	29-Apr-2020	Purchase	2.74	Ordinary 1,422,455
State Street Global Advisors Australia Limited	27-Apr-2020	In Specie Contribution	n/a	Ordinary 7,576
State Street Global Advisors Australia Limited	21-Apr-2020	In Specie Contribution	n/a	Ordinary 15,897
State Street Global Advisors Australia Limited	09-Apr-2020	In Specie Contribution	n/a	Ordinary 3,800
State Street Global Advisors Australia Limited	01-Apr-2020	In Specie Contribution	n/a	Ordinary 16,208
State Street Global Advisors Australia Limited	08-Apr-2020	Purchase	2.29	Ordinary 25,751
State Street Global Advisors Inc	02-Jan-2020	In Specie Contribution	n/a	Ordinary 1,477
State Street Global Advisors Inc	30-Jan-2020	Purchase	5.00	Ordinary 10,074
State Street Global Advisors Inc	21-Jan-2020	In Specie Contribution	n/a	Ordinary 2,776
State Street Global Advisors Inc	14-Jan-2020	Purchase	4.86	Ordinary 118,924
State Street Global Advisors Inc	22-Jan-2020	In Specie Contribution	n/a	Ordinary 278,497
State Street Global Advisors Inc	29-Jan-2020	Purchase	5.00	Ordinary 1,165
State Street Global Advisors Inc	10-Jan-2020	In Specie Contribution	n/a	Ordinary 2,532
State Street Global Advisors Inc	13-Jan-2020	In Specie Contribution	n/a	Ordinary 2,110
State Street Global Advisors Inc	08-Jan-2020	Purchase	4.66	Ordinary 2,089
State Street Global Advisors Inc	08-Jan-2020	In Specie Contribution	n/a	Ordinary 1,680
State Street Global Advisors Inc	24-Jan-2020	In Specie Contribution	n/a	Ordinary 1,890
State Street Global Advisors Inc	28-Feb-2020	Purchase	4.52	Ordinary 4,343
State Street Global Advisors Inc	28-Feb-2020	Purchase	4.52	Ordinary 18,677
State Street Global Advisors Inc	12-Feb-2020	In Specie Contribution	n/a	Ordinary 618
State Street Global Advisors Inc	14-Feb-2020	Purchase	4.72	Ordinary 71,783
State Street Global Advisors Inc	27-Feb-2020	Purchase	4.77	Ordinary 645,859
State Street Global Advisors Inc	06-Feb-2020	Purchase	5.21	Ordinary 11,865
State Street Global Advisors Inc	04-Feb-2020	Purchase	4.87	Ordinary 16,116
State Street Global Advisors Inc	04-Feb-2020	In Specie Contribution	n/a	Ordinary 2,110
State Street Global Advisors Inc	25-Feb-2020	Purchase	4.77	Ordinary 18,664
State Street Global Advisors Inc	26-Feb-2020	Purchase	4.63	Ordinary 18,074
State Street Global Advisors Inc	21-Feb-2020	In Specie Contribution	n/a	Ordinary 694
State Street Global Advisors Inc	13-Mar-2020	In Specie Contribution	n/a	Ordinary 3,816
State Street Global Advisors Inc	23-Mar-2020	Purchase	2.03	Ordinary 152,942
State Street Global Advisors Inc	23-Mar-2020	Purchase	2.07	Ordinary 1,430
State Street Global Advisors Inc	23-Mar-2020	In Specie Contribution	n/a	Ordinary 4,070
State Street Global Advisors Inc	18-Mar-2020	Purchase	2.74	Ordinary 7,468
State Street Global Advisors Inc	17-Mar-2020	Purchase	2.82	Ordinary 168,042
State Street Global Advisors Inc	17-Mar-2020	Purchase	2.81	Ordinary 29,018
State Street Global Advisors Inc	31-Mar-2020	Purchase	2.05	Ordinary 299,528
State Street Global Advisors Inc	31-Mar-2020	Purchase	2.06	Ordinary 579,306
State Street Global Advisors Inc	04-Mar-2020	Purchase	4.34	Ordinary 2,378
State Street Global Advisors Inc	04-Mar-2020	In Specie Contribution	n/a	Ordinary 2,110
State Street Global Advisors Inc	25-Mar-2020	In Specie Contribution	n/a	Ordinary 3,587
State Street Global Advisors Inc	16-Mar-2020	Purchase	2.90	Ordinary 22,720
State Street Global Advisors Inc	19-Mar-2020	Purchase	2.07	Ordinary 425
State Street Global Advisors Inc	19-Mar-2020	In Specie Contribution	n/a	Ordinary 620
State Street Global Advisors Inc	11-Mar-2020	In Specie Contribution	n/a	Ordinary 5,486
State Street Global Advisors Inc	30-Mar-2020	Purchase	2.07	Ordinary 9,595
State Street Global Advisors Inc	30-Mar-2020	In Specie Contribution	n/a	Ordinary 3,165
State Street Global Advisors Inc	15-Apr-2020	In Specie Contribution	n/a	Ordinary 6,360
State Street Global Advisors Inc	07-Apr-2020	In Specie Contribution	n/a	Ordinary 1,392
State Street Global Advisors Inc	22-Apr-2020	In Specie Contribution	n/a	Ordinary 2,200
State Street Global Advisors Inc	17-Apr-2020	In Specie Contribution	n/a	Ordinary 3,315
State Street Global Advisors Inc	24-Apr-2020	In Specie Contribution	n/a	Ordinary 2,200
State Street Global Advisors Inc	06-Apr-2020	In Specie Contribution	n/a	Ordinary 1,392
State Street Global Advisors Inc	21-Apr-2020	In Specie Contribution	n/a	Ordinary 1,760
State Street Global Advisors Inc	14-Apr-2020	In Specie Contribution	n/a	Ordinary 9,328
State Street Global Advisors Inc	01-Apr-2020	In Specie Contribution	n/a	Ordinary 4,664
State Street Global Advisors Limited	07-Jan-2020	In Specie Contribution	n/a	Ordinary 7,859
State Street Global Advisors Limited	16-Jan-2020	Purchase	4.94	Ordinary 3,578
State Street Global Advisors Limited	28-Feb-2020	Purchase	4.52	Ordinary 24,746
State Street Global Advisors Limited	28-Feb-2020	Purchase	4.53	Ordinary 10,605
State Street Global Advisors Limited	12-Feb-2020	Purchase	4.75	Ordinary 32,546
State Street Global Advisors Limited	25-Feb-2020	In Specie Contribution	n/a	Ordinary 10,278
State Street Global Advisors Limited	26-Feb-2020	Purchase	4.69	Ordinary 20,885

State Street Global Advisors Limited	13-Mar-2020	Purchase	2.07	Ordinary	5,676
State Street Global Advisors Limited	23-Mar-2020	Purchase	1.79	Ordinary	85,674
State Street Global Advisors Limited	20-Mar-2020	Purchase	2.19	Ordinary	114,044
State Street Global Advisors Limited	31-Mar-2020	In Specie Contribution	n/a	Ordinary	81,129
State Street Global Advisors Limited	03-Mar-2020	Purchase	4.43	Ordinary	51,471
State Street Global Advisors Limited	15-Apr-2020	In Specie Contribution	n/a	Ordinary	1
State Street Global Advisors Limited	01-Apr-2020	In Specie Contribution	n/a	Ordinary	23,142
State Street Global Advisors Asia Limited	31-Mar-2020	Purchase	2.05	Ordinary	15,136
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	1,274
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	4,338
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	1,995
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	636
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	2,512
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	552
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	124
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	563
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	4,855
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	794
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	4,044
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	6,230
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	1,172
State Street Global Advisors Asia Limited	15-Apr-2020	Purchase	2.07	Ordinary	780
State Street Global Advisors Asia Limited	06-Apr-2020	Purchase	2.29	Ordinary	14,250
State Street Global Advisors Ireland Limited	13-Mar-2020	Purchase	2.07	Ordinary	445
State Street Bank and Trust Company	27-Mar-2020	Return of securities under a securities loan from TEACHER RETIREMENT SYSTEM OF TEXAS: – Refer Part A of Annexure D	n/a	Ordinary	(9,587)
State Street Bank and Trust Company	27-Mar-2020	Return of securities under a securities loan by TEACHER RETIREMENT SYSTEM OF TEXAS – Refer Part B of Annexure D	n/a	Ordinary	(11,182)
State Street Bank and Trust Company	25-Feb-2020	Taking a pledge over securities to secure a securities loan from AQR FUNDS AQR ALTERNATIVE RISK PREMIA FUND – Refer Part C of Annexure D	n/a	Ordinary	4,050

_____ 01 May 2020

Sonia Shah
Authorised Signatory

7. Addresses

Name	Address
State Street Global Advisors (Japan) Co., Ltd	Toranomon Hills Mori Tower, 1-23-1 Toranomon, Minato-ku, Tokyo, 105-6325 Japan
State Street Global Advisors Trust Company	1 Lincoln Street, Boston, MA 02111-2900
State Street Global Advisors Asia Ltd.	68th Floor, Two International Finance Centre, 8 Finance Street, Central, Hong Kong, China
State Street Global Advisors Limited (UK)	20 Churchill Place, Canary Wharf, London, England, E14 5HJ, United Kingdom\
State Street Global Advisors GmbH	Brienner Strasse 59, München, Germany 80333
State Street Global Advisors Ireland Limited	78 Sir John Rogerson's Quay, Dublin 2, Ireland
SSgA Australia Limited	Level 15, 420 George Street, Sydney, New South Wales, Australia 2000
State Street Global Advisors Ltd. (Canada)	770 Sherbrooke Street West, Suite 1100, Montreal QC H3A 1G1, Canada
SSgA Funds Management, Inc.	1 Lincoln Street, Boston, MA 02111-2900
State Street Global Advisors Singapore Ltd.	168 Robinson Road, #33-01 Capital Tower, Singapore 068912
State Street Bank and Trust Company	Level 14, 420 George StreetSydney, NSW 2000Australia

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