

Form 605

Corporations Act 2001

Section 671B

Notice of ceasing to be a substantial holder

To Company Name/Scheme Sandfire Resources Limited

ACN/ARSN 105 154 185

1. Details of substantial holder (1)

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

ACN/ARSN (if applicable)

The holder ceased to be a substantial holder on 07/09/2021The previous notice was given to the company on 25/06/2019The previous notice was dated 21/06/2019**2. Changes in relevant interests**

Particulars of each change in, or change in the nature of, a relevant interest (2) of the substantial holder or an associate (3) 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 (4)	Consideration given in relation to change (5)	Class (6) and number of securities affected	Person's votes affected
Annexure A					

3. Changes in association

The persons who have become associates (3) of, ceased to be associates of, or have changed the nature of their association (7) 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

4. Addresses

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

Name	Address
Annexure B	

Signature

print name Elizabeth Schaefer

capacity Authorised signatory

sign here

date 09/09/2021

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 4 of the form.
- (2) See the definition of "relevant interest" in sections 608 and 671B(7) of the Corporations Act 2001.
- (3) See the definition of "associate" in section 9 of the Corporations Act 2001.
- (4) 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.
- (5) 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.
- (6) The voting shares of a company constitute one class unless divided into separate classes.
- (7) Give details, if appropriate, of the present association and any change in that association since the last substantial holding notice.

9 September 2021

Elizabeth Schaefer
Authorised Signatory

Date of Change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to Change	Class and number of Securities affected	Person's Votes affected
6/24/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,794
6/25/2019	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	6.70	Ordinary	61,849
6/26/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,622
6/26/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(9,670)
6/28/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.69	Ordinary	2,700
7/1/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.81	Ordinary	2,361
7/3/2019	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	6.89	Ordinary	4,779
7/4/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(2,312)
7/5/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.82	Ordinary	(3,080)
7/5/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(8,160)
7/10/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.67	Ordinary	(30,606)
7/10/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(10,303)
7/15/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	783
7/16/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.59	Ordinary	36,692
7/19/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(5,168)
7/24/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	522
7/24/2019	STATE STREET GLOBAL ADVISORS, INC.	Sale	6.67	Ordinary	(3,917)
7/26/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.66	Ordinary	2,808
8/1/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.49	Ordinary	(22,984)
8/7/2019	STATE STREET GLOBAL ADVISORS ASIA LIMITED	Purchase	5.81	Ordinary	13,048
8/13/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(3,536)
8/20/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(2,610)
8/21/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(10,870)
9/6/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,794
9/6/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.29	Ordinary	4,254
9/9/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	552
9/9/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.34	Ordinary	6,640
9/10/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,208
9/11/2019	STATE STREET GLOBAL ADVISORS ASIA LIMITED	Purchase	6.40	Ordinary	10,091
9/12/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.43	Ordinary	(12,500)
9/12/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.43	Ordinary	(20,319)
9/12/2019	STATE STREET GLOBAL ADVISORS, INC.	Sale	6.44	Ordinary	(1,721)
9/13/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.41	Ordinary	(33,592)
9/13/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.40	Ordinary	(54,476)
9/16/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,484
9/20/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.46	Ordinary	4,769
9/25/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,918
9/25/2019	STATE STREET GLOBAL ADVISORS, INC.	Sale	6.43	Ordinary	(154,627)
9/26/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,603
9/30/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,040
9/30/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(952)
9/30/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	3,899
9/30/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.56	Ordinary	4,769
9/30/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(3,899)
10/3/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(8,976)
10/4/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.20	Ordinary	(17,955)
10/4/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(3,128)
10/8/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.47	Ordinary	(17,760)
10/8/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.47	Ordinary	16,700
10/9/2019	STATE STREET GLOBAL ADVISORS ASIA LIMITED	Purchase	6.38	Ordinary	35,863
10/14/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(2,250)
10/14/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.29	Ordinary	2,968
10/15/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(2,400)
10/15/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.16	Ordinary	3,330
10/16/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.25	Ordinary	32,485
10/21/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(584)
10/22/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.32	Ordinary	(24,346)
10/23/2019	STATE STREET GLOBAL ADVISORS ASIA LIMITED	In specie redemption	n/a	Ordinary	(485,435)
10/28/2019	STATE STREET GLOBAL ADVISORS LIMITED	Sale	5.84	Ordinary	(61,849)
10/28/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	28,650
10/29/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.70	Ordinary	(23,957)
10/30/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	2,664
10/31/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	5.82	Ordinary	235,131
11/5/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	876
11/5/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.05	Ordinary	39,038
11/11/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,752
11/12/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,920
11/13/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,044
11/19/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.79	Ordinary	(17,197)
11/19/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,500
11/20/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,500
11/20/2019	STATE STREET GLOBAL ADVISORS, INC.	Purchase	5.61	Ordinary	11,001
11/21/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	235,131
11/21/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,400
11/21/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(235,131)
11/22/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	5.65	Ordinary	73,241
12/4/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(16,801)
12/6/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	8,281
12/10/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.67	Ordinary	(40,372)
12/13/2019	STATE STREET GLOBAL ADVISORS, INC.	Sale	6.03	Ordinary	(230,590)
12/16/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(5,700)
12/17/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.01	Ordinary	58,579
12/18/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	580
12/20/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.04	Ordinary	(2,471)
12/20/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.04	Ordinary	11,532
12/20/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	6,140
12/24/2019	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,696)
12/27/2019	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(4,800)
12/31/2019	STATE STREET GLOBAL ADVISORS, INC.	Sale	6.02	Ordinary	(17,083)
1/2/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(6,292)
1/3/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	745
1/6/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	286
1/9/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(1,937)
1/16/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	572
1/22/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,682
1/22/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	34,353
1/27/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,272)
1/28/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.61	Ordinary	(54,088)
1/29/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(4,768)
1/31/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	5.59	Ordinary	200,202
2/3/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	286
2/5/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.34	Ordinary	(99,956)
2/10/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.11	Ordinary	(91,581)
2/12/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	5.25	Ordinary	2,869
2/12/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(850)
2/13/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(9,045)
2/13/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.19	Ordinary	(88,241)
2/25/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(2,550)

2/26/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(424)	(424)
2/28/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.26	Ordinary	55,555	55,555
3/4/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(854)	(854)
3/9/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,650	1,650
3/10/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	3,300	3,300
3/12/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	4,200	4,200
3/13/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	5,100	5,100
3/16/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,950	1,950
3/17/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,800	1,800
3/19/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	3.00	Ordinary	2,529	2,529
3/20/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	3,000	3,000
3/23/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,200	1,200
3/23/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(2,044)	(2,044)
3/24/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,716)	(1,716)
3/25/2020	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	3.16	Ordinary	12,410	12,410
3/25/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	2.91	Ordinary	24,821	24,821
3/27/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	13,200	13,200
3/31/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,490	1,490
4/1/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,384	2,384
4/1/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(584)	(584)
4/1/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,281)	(1,281)
4/7/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,776	1,776
4/7/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	3.69	Ordinary	(1,373)	(1,373)
4/16/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	4.20	Ordinary	(13,240)	(13,240)
4/16/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	4.20	Ordinary	(3,570)	(3,570)
4/20/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	4.17	Ordinary	(7,817)	(7,817)
4/20/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	291	291
4/21/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,776	1,776
4/22/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	856	856
4/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	4.22	Ordinary	(1,126)	(1,126)
4/28/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.34	Ordinary	365,400	365,400
4/29/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	290	290
4/30/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,776	1,776
4/30/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.51	Ordinary	365,400	365,400
5/4/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,776	1,776
5/12/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,058	2,058
5/12/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,284)	(1,284)
5/14/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,352	2,352
5/19/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(2,664)	(2,664)
5/20/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	3,224	3,224
5/20/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(856)	(856)
5/22/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	882	882
5/26/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,708)	(1,708)
5/29/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	4.38	Ordinary	(1,640)	(1,640)
6/5/2020	STATE STREET GLOBAL ADVISORS IRELAND LIMITED	Purchase	4.90	Ordinary	102,288	102,288
6/9/2020	STATE STREET GLOBAL ADVISORS IRELAND LIMITED	Purchase	5.01	Ordinary	736	736
6/10/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	5.16	Ordinary	25,739	25,739
6/11/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.80	Ordinary	26,550	26,550
6/15/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.57	Ordinary	42,463	42,463
6/18/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(10,564)	(10,564)
6/19/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(856)	(856)
6/23/2020	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	4.95	Ordinary	6,442	6,442
6/25/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	4.90	Ordinary	13,720	13,720
6/26/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	584	584
6/30/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	5.07	Ordinary	9,769	9,769
7/8/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(4,410)	(4,410)
7/10/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	5.14	Ordinary	5,803	5,803
7/16/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	570	570
7/16/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(3,822)	(3,822)
7/20/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.40	Ordinary	(5,914)	(5,914)
7/23/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	5.61	Ordinary	30,336	30,336
7/23/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(2,352)	(2,352)
7/27/2020	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	5.73	Ordinary	4,822	4,822
7/27/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	285	285
7/29/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(3,381)	(3,381)
7/31/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	570	570
8/11/2020	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	5.12	Ordinary	8,171	8,171
8/13/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.04	Ordinary	(115,338)	(115,338)
8/13/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(2,130)	(2,130)
8/20/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	572	572
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	73,241	73,241
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	200,202	200,202
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	55,555	55,555
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	365,400	365,400
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	365,400	365,400
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(73,241)	(73,241)
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(200,202)	(200,202)
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(55,555)	(55,555)
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(365,400)	(365,400)
8/24/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(365,400)	(365,400)
8/28/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.66	Ordinary	16,622	16,622
8/28/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	4.64	Ordinary	59,183	59,183
8/31/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	4.67	Ordinary	(26,644)	(26,644)
9/1/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(4,736)	(4,736)
9/2/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(10,658)	(10,658)
9/8/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,184	1,184
9/9/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	234,095	234,095
9/14/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,704)	(1,704)
9/16/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	848	848
9/16/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(848)	(848)
9/18/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	4.43	Ordinary	(766)	(766)
9/18/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	4.44	Ordinary	(328)	(328)
9/18/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.43	Ordinary	1,411	1,411
9/21/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(252,017)	(252,017)
9/30/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,086	2,086
9/30/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	4.08	Ordinary	33,937	33,937
10/12/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	156	156
10/13/2020	STATE STREET GLOBAL ADVISORS IRELAND LIMITED	Sale	4.37	Ordinary	(14,928)	(14,928)
10/19/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	73,110	73,110
10/19/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(854)	(854)
10/28/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	295	295
10/30/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.44	Ordinary	104,761	104,761
11/2/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,490	1,490
11/3/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	790	790
11/12/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	4.37	Ordinary	(83,410)	(83,410)
11/12/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	5,450	5,450
11/17/2020	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	4.45	Ordinary	7,815	7,815
11/17/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	13,688	13,688
11/18/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	66,600	66,600
11/25/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(2,135)	(2,135)
11/30/2020	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	4.38	Ordinary	74,140	74,140
11/30/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	4.42	Ordinary	173,407	173,407
11/30/2020	STATE STREET GLOBAL ADVISORS, INC.	Sale	4.38	Ordinary	(1,872)	(1,872)
12/4/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	4,172	4,172
12/7/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,224	1,224
12/8/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,980	2,980
12/10/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.66	Ordinary	(1,127)	(1,127)

12/11/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	158	158
12/16/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	158	158
12/17/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	59,495	59,495
12/17/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(59,495)	(59,495)
12/21/2020	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	18,864	18,864
12/22/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	45,266	45,266
12/22/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(45,266)	(45,266)
12/29/2020	STATE STREET GLOBAL ADVISORS LIMITED	Purchase	5.35	Ordinary	16,332	16,332
12/29/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.35	Ordinary	(3,759)	(3,759)
12/29/2020	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	295	295
12/31/2020	STATE STREET GLOBAL ADVISORS, INC.	Purchase	5.35	Ordinary	4,706	4,706
1/4/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(850)	(850)
1/5/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(6,111)	(6,111)
1/5/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	8,620	8,620
1/5/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(8,620)	(8,620)
1/8/2021	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.68	Ordinary	(26,395)	(26,395)
1/13/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,215	1,215
1/14/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,229	1,229
1/20/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	850	850
1/21/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,215	1,215
1/28/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,294	1,294
2/4/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,214	1,214
2/10/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,368	2,368
2/17/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	291	291
2/18/2021	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.30	Ordinary	(13,681)	(13,681)
2/18/2021	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.30	Ordinary	(25,841)	(25,841)
2/18/2021	STATE STREET GLOBAL ADVISORS, INC.	Purchase	5.30	Ordinary	13,681	13,681
2/22/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	1,281	1,281
2/23/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,725	2,725
2/25/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,164	1,164
2/26/2021	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.10	Ordinary	703	703
3/5/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,284)	(1,284)
3/10/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,253	1,253
3/12/2021	STATE STREET GLOBAL ADVISORS IRELAND LIMITED	Sale	6.14	Ordinary	(10,528)	(10,528)
3/15/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	745	745
3/19/2021	STATE STREET GLOBAL ADVISORS LIMITED	Sale	5.79	Ordinary	(51,494)	(51,494)
3/19/2021	STATE STREET GLOBAL ADVISORS LIMITED	Sale	5.77	Ordinary	(22,069)	(22,069)
3/19/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.79	Ordinary	(955,420)	(955,420)
3/19/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	5.77	Ordinary	(409,466)	(409,466)
3/31/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,217	1,217
4/8/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie redemption	n/a	Ordinary	(3,651)	(3,651)
4/13/2021	STATE STREET GLOBAL ADVISORS, INC.	Sale	5.30	Ordinary	(7,841)	(7,841)
4/21/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,215	1,215
4/26/2021	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.21	Ordinary	8,867	8,867
5/3/2021	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.72	Ordinary	15,508	15,508
5/4/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(2,140)	(2,140)
5/6/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,255	1,255
5/13/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,255	1,255
5/17/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,256	1,256
5/17/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(65,389)	(65,389)
5/19/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,516	2,516
5/24/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,518	2,518
5/27/2021	STATE STREET GLOBAL ADVISORS LIMITED	Sale	6.93	Ordinary	(21,275)	(21,275)
5/27/2021	STATE STREET GLOBAL ADVISORS LIMITED	Sale	6.96	Ordinary	(9,118)	(9,118)
5/27/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.93	Ordinary	(11,826)	(11,826)
5/27/2021	STATE STREET GLOBAL ADVISORS, INC.	Sale	6.93	Ordinary	(13,537)	(13,537)
6/2/2021	STATE STREET GLOBAL ADVISORS LIMITED	In specie application	n/a	Ordinary	15,945	15,945
6/9/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	7.28	Ordinary	(4,903)	(4,903)
6/22/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	274,952	274,952
6/24/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.87	Ordinary	213,248	213,248
6/24/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.87	Ordinary	108,009	108,009
6/25/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.88	Ordinary	37,131	37,131
6/30/2021	STATE STREET GLOBAL ADVISORS IRELAND LIMITED	Purchase	6.83	Ordinary	9,406	9,406
6/30/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Sale	6.83	Ordinary	(944)	(944)
6/30/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie application	n/a	Ordinary	34,930	34,930
6/30/2021	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.83	Ordinary	24,901	24,901
6/30/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(34,930)	(34,930)
7/2/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,148	1,148
7/12/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	1,148	1,148
7/15/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,296	2,296
7/16/2021	STATE STREET GLOBAL ADVISORS LIMITED	Sale	6.80	Ordinary	(2,716)	(2,716)
8/4/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,296	2,296
8/18/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,306	2,306
8/19/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(1,284)	(1,284)
8/20/2021	STATE STREET GLOBAL ADVISORS EUROPE LIMITED	In specie application	n/a	Ordinary	17,076	17,076
8/25/2021	STATE STREET GLOBAL ADVISORS, INC.	In specie redemption	n/a	Ordinary	(863,697)	(863,697)
8/27/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,316	2,316
8/31/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.51	Ordinary	99,294	99,294
8/31/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.50	Ordinary	99,571	99,571
9/1/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.71	Ordinary	46,759	46,759
9/1/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.70	Ordinary	42,586	42,586
9/2/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	In specie application	n/a	Ordinary	2,322	2,322
9/2/2021	STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Purchase	6.72	Ordinary	235,111	235,111
9/2/2021	STATE STREET GLOBAL ADVISORS, INC.	Purchase	6.83	Ordinary	15,187	15,187

9 September 2021

Elizabeth Schaefer
Authorised Signatory

Name	Address
STATE STREET GLOBAL ADVISORS, AUSTRALIA, LIMITED	Level 15, 420 George Street, Sydney NSW 2000, Australia
STATE STREET GLOBAL ADVISORS LIMITED	20 Churchill Place, London, England, E14 5HJ, United Kingdom
STATE STREET GLOBAL ADVISORS, INC.	1 Iron Street, Boston MA 02210, United States
STATE STREET GLOBAL ADVISORS ASIA LIMITED	68th Floor, Two International Finance Centre, 8 Finance Street, Central, Hong Kong, China
STATE STREET GLOBAL ADVISORS IRELAND LIMITED	78 Sir John Rogerson's Quay, Dublin 2, Ireland
STATE STREET GLOBAL ADVISORS EUROPE LIMITED	78 Sir John Rogerson's Quay, Dublin 2, Ireland