

Form 604

Corporations Act 2001

Section 671B

Notice of change of interests of substantial holder

To Company Name/Scheme IPH Ltd

ACN/ARSN 169 015 838

1. Details of substantial holder (1)

Name Invesco Ltd. ("Invesco Ltd."), and its related bodies corporate

ACN/ARSN (if applicable) _____

There was a change in the interests of the substantial holder on 07-Oct-2022

The previous notice was given to the company on 15-Dec-2020

The previous notice was dated 11-Dec-2020

2. Previous and present voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in when last required, and when now required, to give a substantial holding notice 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)
Common Stock	13,293,552	6.15%	11,366,939	5.04%

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
See Annexure "A"					

4. Present relevant interests

Particulars of each relevant interest of the substantial holder in voting securities after the change are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Nature of relevant interest (6)	Class and number of securities	Person's votes
Invesco Advisers	State Street Bank And Trust Co.	Invesco Advisers	Voting Rights/Investment Discretion	10,439,048	10,439,048
Invesco CM LLC	Bank Of New York Mellon	Invesco CM LLC	Voting Rights/Investment Discretion	26,081	26,081
Invesco Australia	JP Morgan Chase	Invesco Australia	Voting Rights/Investment Discretion	2393	2393
Invesco Advisers	JPM Chase Bank, London	Invesco Advisers	Voting Rights/Investment Discretion	71,4940	71,4940
Invesco Advisers	National Australia Bank Limited	Invesco Advisers	Voting Rights/Investment Discretion	18,4477	18,4477

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
N/A	

6. Addresses

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

Name	Address
Invesco Ltd.	1555 Peachtree Street NE, Suite 1800, Atlanta GA 30309, United States
Invesco Advisers, Inc.	1555 Peachtree Street, NE, Suite 1800, Atlanta GA 30309, United States
Invesco Australia Ltd	Level 26, 333 Collins Street, Victoria, Melbourne C3 3000, Australia
Invesco Trust Company	1555 Peachtree Street NE, Suite 1800, Atlanta GA 30309, United States
Invesco Capital Management LLC	3500 Lacey RD, Downers Grove IL 60515, United States

Signature

print name	Nick Burrell	capacity	Company Secretary
sign here		date	11-Oct-2022

Annexure “A”

3. Changes in relevant interests (from 12-Dec-2020 to 07-Oct-2022)

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
23-Dec-2020	Invesco Advisers, Inc.	Acquired on market	554877.96 AUD	86501 Common Stock	86,501
23-Dec-2020	Invesco Advisers, Inc.	Acquired on market	1667.82 AUD	260 Common Stock	260
23-Dec-2020	Invesco Australia Ltd	Disposed on market	20939.54 AUD	3276 Common Stock	3,276
24-Dec-2020	Invesco Advisers, Inc.	Acquired on market	999497.10 AUD	154241 Common Stock	154,241
24-Dec-2020	Invesco Advisers, Inc.	Acquired on market	3000.29 AUD	463 Common Stock	463
29-Dec-2020	Invesco Advisers, Inc.	Acquired on market	520417.97 AUD	79588 Common Stock	79,588
29-Dec-2020	Invesco Advisers, Inc.	Acquired on market	1562.80 AUD	239 Common Stock	239
30-Dec-2020	Invesco Advisers, Inc.	Acquired on market	265967.58 AUD	40684 Common Stock	40,684
30-Dec-2020	Invesco Advisers, Inc.	Acquired on market	797.56 AUD	122 Common Stock	122
31-Dec-2020	Invesco Advisers, Inc.	Acquired on market	306468.51 AUD	47383 Common Stock	47,383
31-Dec-2020	Invesco Advisers, Inc.	Acquired on market	918.44 AUD	142 Common Stock	142
4-Jan-2021	Invesco Advisers, Inc.	Acquired on market	250250.86 AUD	38229 Common Stock	38,229
4-Jan-2021	Invesco Advisers, Inc.	Acquired on market	752.80 AUD	115 Common Stock	115
5-Jan-2021	Invesco Advisers, Inc.	Acquired on market	1119870.55 AUD	171428 Common Stock	171,428
5-Jan-2021	Invesco Advisers, Inc.	Acquired on market	3175391.25 AUD	486650 Common Stock	486,650
5-Jan-2021	Invesco Advisers, Inc.	Acquired on market	9533.03 AUD	1461 Common Stock	1,461
5-Jan-2021	Invesco Advisers, Inc.	Acquired on market	3364.29 AUD	515 Common Stock	515
6-Jan-2021	Invesco Advisers, Inc.	Acquired on market	780529.10 AUD	121383 Common Stock	121,383
6-Jan-2021	Invesco Advisers, Inc.	Acquired on market	2347.06 AUD	365 Common Stock	365
7-Jan-2021	Invesco Advisers, Inc.	Acquired on market	497269.67 AUD	78728 Common Stock	78,728
7-Jan-2021	Invesco Advisers, Inc.	Acquired on market	1490.65 AUD	236 Common Stock	236
21-Jan-2021	Invesco Australia Ltd	Disposed on market	37138.97 AUD	5827 Common Stock	5,827
11-Mar-2021	Invesco Australia Ltd	Disposed on market	32460.26 AUD	5254 Common Stock	5,254
19-Mar-2021	Invesco Australia Ltd	Acquired on market	735.55 AUD	118 Common Stock	118
15-Apr-2021	Invesco Australia Ltd	Disposed on market	868.14 AUD	118 Common Stock	118
11-May-2021	Invesco Advisers, Inc.	Disposed on market	193445.60 AUD	28296 Common Stock	28,296
12-May-2021	Invesco Advisers, Inc.	Disposed on market	167703.07 AUD	25337 Common Stock	25,337
13-May-2021	Invesco Advisers, Inc.	Disposed on market	244771.38 AUD	37104 Common Stock	37,104
14-May-2021	Invesco Advisers, Inc.	Disposed on market	196854.00 AUD	30000 Common Stock	30,000
17-May-2021	Invesco Advisers, Inc.	Disposed on market	3853252.45 AUD	586046 Common Stock	586,046
18-May-2021	Invesco Advisers, Inc.	Disposed on market	207417.60 AUD	32000 Common Stock	32,000
19-May-2021	Invesco Advisers, Inc.	Disposed on market	343906.57 AUD	53168 Common Stock	53,168
20-May-2021	Invesco Advisers, Inc.	Disposed on market	98610.55 AUD	14832 Common Stock	14,832
21-May-2021	Invesco Advisers, Inc.	Disposed on market	5294032.71AUD	777391 Common Stock	777,391
4-Jun-2021	Invesco Advisers, Inc.	Disposed on market	2141.07 AUD	321 Common Stock	321
8-Jul-2021	Invesco Advisers, Inc.	Disposed on market	28623.84 AUD	3651 Common Stock	3,651
29-Jul-2021	Invesco Advisers, Inc.	Disposed on market	6270.68 AUD	778 Common Stock	778
24-Aug-2021	Invesco Advisers, Inc.	Disposed on market	9660.00 AUD	1050 Common Stock	1,050
26-Aug-2021	Invesco Advisers, Inc.	Disposed on market	1400325.17 AUD	151055 Common Stock	151,055
26-Aug-2021	Invesco Advisers, Inc.	Disposed on market	1575.95 AUD	170 Common Stock	170
27-Aug-2021	Invesco Advisers, Inc.	Disposed on market	925343.18 AUD	99887 Common Stock	99,887
27-Aug-2021	Invesco Advisers, Inc.	Disposed on market	1046.82 AUD	113 Common Stock	113
30-Aug-2021	Invesco Advisers, Inc.	Disposed on market	923595.16 AUD	99887 Common Stock	99,887
30-Aug-2021	Invesco Advisers, Inc.	Disposed on market	1044.84 AUD	113 Common Stock	113
31-Aug-2021	Invesco Advisers, Inc.	Disposed on market	1144497.94	121864 Common Stock	121,864

			AUD		
31-Aug-2021	Invesco Advisers, Inc.	Disposed on market	1286.65 AUD	137 Common Stock	137
1-Sep-2021	Invesco Advisers, Inc.	Disposed on market	174075.75 AUD	18870 Common Stock	18,870
1-Sep-2021	Invesco Advisers, Inc.	Disposed on market	524463.24 AUD	56853 Common Stock	56,853
1-Sep-2021	Invesco Advisers, Inc.	Disposed on market	193.73 AUD	21 Common Stock	21
1-Sep-2021	Invesco Advisers, Inc.	Disposed on market	590.39 AUD	64 Common Stock	64
2-Sep-2021	Invesco Advisers, Inc.	Disposed on market	427687.04 AUD	46082 Common Stock	46,082
2-Sep-2021	Invesco Advisers, Inc.	Disposed on market	482.61 AUD	52 Common Stock	52
3-Sep-2021	Invesco Advisers, Inc.	Disposed on market	1200032.81 AUD	129158 Common Stock	129,158
3-Sep-2021	Invesco Advisers, Inc.	Disposed on market	3056.80 AUD	329 Common Stock	329
6-Sep-2021	Invesco Advisers, Inc.	Disposed on market	552112.08 AUD	59209 Common Stock	59,209
6-Sep-2021	Invesco Advisers, Inc.	Disposed on market	1408.04 AUD	151 Common Stock	151
7-Sep-2021	Invesco Advisers, Inc.	Disposed on market	1121518.21 AUD	119695 Common Stock	119,695
7-Sep-2021	Invesco Advisers, Inc.	Disposed on market	2857.79 AUD	305 Common Stock	305
7-Sep-2021	Invesco Advisers, Inc.	Disposed on market	14679.70 AUD	1565 Common Stock	1,565
8-Sep-2021	Invesco Advisers, Inc.	Disposed on market	713233.00 AUD	76369 Common Stock	76,369
8-Sep-2021	Invesco Advisers, Inc.	Disposed on market	1811.82 AUD	194 Common Stock	194
9-Sep-2021	Invesco Advisers, Inc.	Disposed on market	295123.07 AUD	31919 Common Stock	31,919
9-Sep-2021	Invesco Advisers, Inc.	Disposed on market	748.93 AUD	81 Common Stock	81
9-Sep-2021	Invesco Advisers, Inc.	Disposed on market	9450.50 AUD	1025 Common Stock	1,025
10-Sep-2021	Invesco Advisers, Inc.	Disposed on market	490236.24 AUD	53018 Common Stock	53,018
10-Sep-2021	Invesco Advisers, Inc.	Disposed on market	1248.29 AUD	135 Common Stock	135
17-Sep-2021	Invesco Advisers, Inc.	Disposed on market	80854.62 AUD	8547 Common Stock	8,547
8-Oct-2021	Invesco Advisers, Inc.	Acquired on market	47095.92 AUD	5268 Common Stock	5,268
15-Nov-2021	Invesco Advisers, Inc.	Acquired on market	311408.95 AUD	34857 Common Stock	34,857
15-Nov-2021	Invesco Advisers, Inc.	Acquired on market	1277.55 AUD	143 Common Stock	143
16-Nov-2021	Invesco Advisers, Inc.	Acquired on market	1328361.30 AUD	149385 Common Stock	149,385
16-Nov-2021	Invesco Advisers, Inc.	Acquired on market	5468.70 AUD	615 Common Stock	615
17-Nov-2021	Invesco Advisers, Inc.	Acquired on market	239323.88 AUD	26368 Common Stock	26,368
17-Nov-2021	Invesco Advisers, Inc.	Acquired on market	980.24 AUD	108 Common Stock	108
18-Nov-2021	Invesco Advisers, Inc.	Acquired on market	457272.46 AUD	49795 Common Stock	49,795
18-Nov-2021	Invesco Advisers, Inc.	Acquired on market	1882.54 AUD	205 Common Stock	205
19-Nov-2021	Invesco Advisers, Inc.	Acquired on market	235884.00 AUD	25395 Common Stock	25,395
19-Nov-2021	Invesco Advisers, Inc.	Acquired on market	96034.48 AUD	10468 Common Stock	10,468
19-Nov-2021	Invesco Advisers, Inc.	Acquired on market	975.30 AUD	105 Common Stock	105
19-Nov-2021	Invesco Advisers, Inc.	Acquired on market	394.49 AUD	43 Common Stock	43
22-Nov-2021	Invesco Advisers, Inc.	Acquired on market	1955333.52 AUD	209140 Common Stock	209,140
22-Nov-2021	Invesco Advisers, Inc.	Acquired on market	8040.48 AUD	860 Common Stock	860
23-Nov-2021	Invesco Advisers, Inc.	Acquired on market	285797.54 AUD	30873 Common Stock	30,873
23-Nov-2021	Invesco Advisers, Inc.	Acquired on market	1175.66 AUD	127 Common Stock	127
23-Nov-2021	Invesco Advisers, Inc.	Acquired on market	1351260.09 AUD	145767 Common Stock	145,767
23-Nov-2021	Invesco Advisers, Inc.	Acquired on market	521780.49 AUD	56287 Common Stock	56,287
24-Nov-2021	Invesco Advisers, Inc.	Acquired on market	574372.80 AUD	63032 Common Stock	63,032
24-Nov-2021	Invesco Advisers, Inc.	Acquired on market	2360.11 AUD	259 Common Stock	259
29-Nov-2021	Invesco Advisers, Inc.	Disposed on market	2865.54 AUD	326 Common Stock	326
30-Nov-2021	Invesco Advisers, Inc.	Disposed on market	31392.00 AUD	3488 Common Stock	3,488
1-Dec-2021	Invesco Advisers, Inc.	Disposed on market	473084.14 AUD	54350 Common Stock	54,350
1-Dec-2021	Invesco Advisers, Inc.	Disposed on market	1236.02 AUD	142 Common Stock	142
2-Dec-2021	Invesco Advisers, Inc.	Disposed on market	474478.30 AUD	55195 Common Stock	55,195
2-Dec-2021	Invesco Advisers, Inc.	Disposed on market	1237.88 AUD	144 Common Stock	144
3-Dec-2021	Invesco Advisers, Inc.	Disposed on market	1632.27 AUD	192 Common Stock	192
3-Dec-2021	Invesco Advisers, Inc.	Disposed on market	607609.68 AUD	71658 Common Stock	71,658
3-Dec-2021	Invesco Advisers, Inc.	Disposed on market	8.50 AUD	1 Common Stock	1
3-Dec-2021	Invesco Advisers, Inc.	Disposed on market	1577.15 AUD	186 Common Stock	186
6-Dec-2021	Invesco Advisers, Inc.	Disposed on market	237922.35 AUD	27897 Common Stock	27,897

6-Dec-2021	Invesco Advisers, Inc.	Disposed on market	339726.41 AUD	39896 Common Stock	39,896
6-Dec-2021	Invesco Advisers, Inc.	Disposed on market	622.59 AUD	73 Common Stock	73
6-Dec-2021	Invesco Advisers, Inc.	Disposed on market	885.59 AUD	104 Common Stock	104
7-Dec-2021	Invesco Advisers, Inc.	Disposed on market	99091.79 AUD	11514 Common Stock	11,514
7-Dec-2021	Invesco Advisers, Inc.	Disposed on market	428931.87 AUD	49870 Common Stock	49,870
7-Dec-2021	Invesco Advisers, Inc.	Disposed on market	258.19 AUD	30 Common Stock	30
7-Dec-2021	Invesco Advisers, Inc.	Disposed on market	1118.13 AUD	130 Common Stock	130
8-Dec-2021	Invesco Advisers, Inc.	Disposed on market	525274.73 AUD	59844 Common Stock	59,844
8-Dec-2021	Invesco Advisers, Inc.	Disposed on market	1369.27 AUD	156 Common Stock	156
9-Dec-2021	Invesco Advisers, Inc.	Disposed on market	368514.79 AUD	42155 Common Stock	42,155
9-Dec-2021	Invesco Advisers, Inc.	Disposed on market	961.61 AUD	110 Common Stock	110
10-Dec-2021	Invesco Advisers, Inc.	Disposed on market	257281.27 AUD	29476 Common Stock	29,476
10-Dec-2021	Invesco Advisers, Inc.	Disposed on market	672.09 AUD	77 Common Stock	77
13-Dec-2021	Invesco Advisers, Inc.	Disposed on market	366600.68 AUD	42065 Common Stock	42,065
13-Dec-2021	Invesco Advisers, Inc.	Disposed on market	958.66 AUD	110 Common Stock	110
14-Dec-2021	Invesco Advisers, Inc.	Disposed on market	338043.57 AUD	38442 Common Stock	38,442
14-Dec-2021	Invesco Advisers, Inc.	Disposed on market	879.36 AUD	100 Common Stock	100
17-Dec-2021	Invesco Advisers, Inc.	Disposed on market	570.84 AUD	67 Common Stock	67
21-Jan-2022	Invesco Advisers, Inc.	Disposed on market	4429.77 AUD	542 Common Stock	542
28-Jan-2022	Invesco Advisers, Inc.	Disposed on market	310203.04 AUD	37646 Common Stock	37,646
28-Jan-2022	Invesco Advisers, Inc.	Disposed on market	22025.52 AUD	2673 Common Stock	2,673
28-Jan-2022	Invesco Advisers, Inc.	Disposed on market	64733.44 AUD	7856 Common Stock	7,856
9-Feb-2022	Invesco Advisers, Inc.	Acquired on market	110370.13 AUD	13157 Common Stock	13,157
9-Feb-2022	Invesco Advisers, Inc.	Acquired on market	3967.90 AUD	473 Common Stock	473
9-Feb-2022	Invesco Advisers, Inc.	Acquired on market	9345.12 AUD	1114 Common Stock	1,114
16-Feb-2022	Invesco Advisers, Inc.	Acquired on market	19724.02 AUD	2387 Common Stock	2,387
16-Feb-2022	Invesco Advisers, Inc.	Acquired on market	735.42 AUD	89 Common Stock	89
16-Feb-2022	Invesco Advisers, Inc.	Acquired on market	2115.35 AUD	256 Common Stock	256
16-Feb-2022	Invesco Advisers, Inc.	Disposed on market	585914.40 AUD	70958 Common Stock	70,958
17-Feb-2022	Invesco Advisers, Inc.	Disposed on market	632331.00 AUD	70000 Common Stock	70,000
17-Feb-2022	Invesco Advisers, Inc.	Disposed on market	4343169.99 AUD	482087 Common Stock	482,087
2-Mar-2022	Invesco Advisers, Inc.	Acquired on market	166065.47 AUD	19470 Common Stock	19,470
2-Mar-2022	Invesco Advisers, Inc.	Disposed on market	2030.14 AUD	238 Common Stock	238
18-Mar-2022	Invesco Advisers, Inc.	Disposed on market	41148.52 AUD	5012 Common Stock	5,012
18-Mar-2022	Invesco Advisers, Inc.	Disposed on market	2068.92 AUD	252 Common Stock	252
18-Mar-2022	Invesco Advisers, Inc.	Disposed on market	3374.31 AUD	411 Common Stock	411
18-Mar-2022	Invesco Capital Management LLC	Acquired on market	194938.24 AUD	23744 Common Stock	23,744
31-Mar-2022	Invesco Advisers, Inc.	Acquired on market	41699.04 AUD	5232 Common Stock	5,232
11-Apr-2022	Invesco Advisers, Inc.	Disposed on market	5967.54 AUD	774 Common Stock	774
27-Apr-2022	Invesco Capital Management LLC	Acquired on market	2824.50 AUD	390 Common Stock	390
3-May-2022	Invesco Advisers, Inc.	Disposed on market	945046.15 AUD	127442 Common Stock	127,442
4-May-2022	Invesco Advisers, Inc.	Disposed on market	524588.44 AUD	72154 Common Stock	72,154
5-May-2022	Invesco Advisers, Inc.	Disposed on market	958126.00 AUD	130000 Common Stock	130,000
6-May-2022	Invesco Advisers, Inc.	Disposed on market	2352112.45 AUD	323755 Common Stock	323,755
6-May-2022	Invesco Advisers, Inc.	Disposed on market	147156.57 AUD	20238 Common Stock	20,238
12-May-2022	Invesco Advisers, Inc.	Disposed on market	1900684.55 AUD	240660 Common Stock	240,660
12-May-2022	Invesco Advisers, Inc.	Disposed on market	7534.50 AUD	954 Common Stock	954
13-May-2022	Invesco Advisers, Inc.	Disposed on market	1115911.28 AUD	141439 Common Stock	141,439
13-May-2022	Invesco Advisers, Inc.	Disposed on market	99712.72 AUD	12463 Common Stock	12,463
13-May-2022	Invesco Advisers, Inc.	Disposed on market	392.03 AUD	49 Common Stock	49
13-May-2022	Invesco Advisers, Inc.	Disposed on market	4426.12 AUD	561 Common Stock	561
13-May-2022	Invesco Capital Management LLC	Disposed on market	6241.00 AUD	790 Common Stock	790
16-May-2022	Invesco Advisers, Inc.	Disposed on market	694062.72 AUD	86112 Common Stock	86,112
16-May-2022	Invesco Advisers, Inc.	Disposed on market	2748.46 AUD	341 Common Stock	341

17-May-2022	Invesco Advisers, Inc.	Disposed on market	449030.50 AUD	56920 Common Stock	56,920
17-May-2022	Invesco Advisers, Inc.	Disposed on market	1774.98 AUD	225 Common Stock	225
26-May-2022	Invesco Capital Management LLC	Acquired on market	1215.24 AUD	156 Common Stock	156
27-May-2022	Invesco Capital Management LLC	Acquired on market	1824.76 AUD	234 Common Stock	234
15-Jun-2022	Invesco Capital Management LLC	Acquired on market	9450.80 AUD	1264 Common Stock	1,264
17-Jun-2022	Invesco Advisers, Inc.	Acquired on market	1381.88 AUD	193 Common Stock	193
21-Jun-2022	Invesco Capital Management LLC	Acquired on market	8269.80 AUD	1155 Common Stock	1,155
28-Jun-2022	Invesco Advisers, Inc.	Disposed on market	17395.56 AUD	2124 Common Stock	2,124
1-Jul-2022	Invesco Advisers, Inc.	Disposed on market	41961.12 AUD	5136 Common Stock	5,136
4-Jul-2022	Invesco Advisers, Inc.	Disposed on market	44922.64 AUD	5432 Common Stock	5,432
5-Jul-2022	Invesco Advisers, Inc.	Disposed on market	21805.73 AUD	2669 Common Stock	2,669
8-Jul-2022	Invesco Advisers, Inc.	Acquired on market	4860.36 AUD	587 Common Stock	587
11-Jul-2022	Invesco Advisers, Inc.	Disposed on market	164532.90 AUD	20004 Common Stock	20,004
12-Jul-2022	Invesco Advisers, Inc.	Disposed on market	281467.54 AUD	34121 Common Stock	34,121
13-Jul-2022	Invesco Advisers, Inc.	Disposed on market	575568.00 AUD	70000 Common Stock	70,000
14-Jul-2022	Invesco Advisers, Inc.	Disposed on market	988584.00 AUD	120000 Common Stock	120,000
15-Jul-2022	Invesco Advisers, Inc.	Disposed on market	17808.17 AUD	2168 Common Stock	2,168
18-Jul-2022	Invesco Advisers, Inc.	Disposed on market	1068102.10 AUD	130250 Common Stock	130,250
18-Jul-2022	Invesco Capital Management LLC	Disposed on market	4481.46 AUD	546 Common Stock	546
19-Jul-2022	Invesco Advisers, Inc.	Disposed on market	1332334.83 AUD	162905 Common Stock	162,905
27-Jul-2022	Invesco Advisers, Inc.	Acquired on market	17367.19 AUD	2109 Common Stock	2,109
1-Sep-2022	Invesco Advisers, Inc.	Disposed on market	14739.20 AUD	1568 Common Stock	1,568
7-Sep-2022	Invesco Advisers, Inc.	Disposed on market	162741.13 AUD	17757 Common Stock	17,757
15-Sep-2022	Invesco Australia Ltd	Acquired on market	22364.98 AUD	2393 Common Stock	2,393
16-Sep-2022	Invesco Advisers, Inc.	Disposed on market	43614.18 AUD	4751 Common Stock	4,751
16-Sep-2022	Invesco Advisers, Inc.	Disposed on market	1762.56 AUD	192 Common Stock	192
16-Sep-2022	Invesco Advisers, Inc.	Disposed on market	5067.36 AUD	552 Common Stock	552
28-Sep-2022	Invesco Capital Management LLC	Acquired on market	4322.88 AUD	474 Common Stock	474
5-Oct-2022	Invesco Advisers, Inc.	Acquired on market	74666.20 AUD	7619 Common Stock	7,619

This is Annexure "A" referred to in the Form 604 "Notice of change of interests of substantial holder"

Signature

Invesco Ltd.

print name

Nick Burrell

capacity

Company Secretary

sign here



date

11-Oct-2022

