

Form 603
Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme Cochlear Limited

ACN/ARSN 002 618 073

1. Details of substantial holder (1)

Name APG Asset Management N.V.

ACN/ARSN (if applicable) _____

The holder became a substantial holder on 28/6/2021

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)
Ordinary	3,623,122	3,623,122	5.51%

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
APG Asset Management N.V.	Ordinary fully paid securities purchased and sold on market by APG Asset Management N.V. and obtains a relevant interest by virtue of section 608(3) of the Corporations Act 2001 (Cth).	3,623,122 fully paid ordinary shares

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
APG Asset Management N.V.	APG Asset Management N.V.	APG Asset Management N.V.	3,623,122 (Ordinary Fully Paid)

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	
Please refer to Annexure A				

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
N/A	N/A

7. Addresses

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

Name	Address
APG Asset Management N.V.	Gustav Mahlerplein 3 Amsterdam, 1082 MS Netherlands

Signature



print name	C. van Asselt	Herman Kleeven	capacity	Authorised Person
sign here			date	29/06/2021

Herman Kleeven (Jun 29, 2021 16:52 GMT+2)

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, moneys 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.



Annexure A

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
28/06/2021	APG Asset Management N.V.	248.78	Buy	845781
23/06/2021	As above.	247.753711	Buy	229
21/06/2021	As above.	247	Buy	300000
11/06/2021	As above.	236.94	Buy	387
8/06/2021	As above.	231.4	Buy	26053
4/06/2021	As above.	230	Buy	545443
2/06/2021	As above.	223.1533172	Buy	8174
27/05/2021	As above.	225	Buy	558775
26/05/2021	As above.	225	Buy	106560
25/05/2021	As above.	225	Buy	152710
24/05/2021	As above.	217.9932279	Buy	4870
24/05/2021	As above.	225	Buy	500000
20/05/2021	As above.	217.0960279	Buy	89273
19/05/2021	As above.	212.6006978	Buy	99509
18/05/2021	As above.	216.27	Buy	46305
13/05/2021	As above.	213.6180414	Buy	12182
13/05/2021	As above.	212.63	Buy	4787
12/05/2021	As above.	213.3998413	Buy	13203
12/05/2021	As above.	214.32	Buy	3000
11/05/2021	As above.	215.839523	Buy	22587
11/05/2021	As above.	216.83	Buy	10000
7/05/2021	As above.	220.5	Buy	30875
7/05/2021	As above.	218.7555126	Buy	3814
6/05/2021	As above.	219.8943871	Buy	8818
6/05/2021	As above.	220.2867619	Buy	27456
6/05/2021	As above.	219.66	Buy	2251
5/05/2021	As above.	221.7306	Buy	10000
5/05/2021	As above.	221.1628666	Buy	4971
4/05/2021	As above.	220.7348697	Buy	11815
3/05/2021	As above.	222.5	Sell	166742
3/05/2021	As above.	222.5	Buy	166742
30/04/2021	As above.	222.5012095	Sell	1389
6/04/2021	As above.	213.366099	Sell	5727
1/04/2021	As above.	210.550899	Sell	4256
31/03/2021	As above.	211.0282855	Sell	3937
30/03/2021	As above.	209.606999	Sell	6219
26/03/2021	As above.	212.2881	Sell	6123
25/03/2021	As above.	213.325899	Sell	6346
23/03/2021	As above.	205.712298	Sell	2963
23/03/2021	As above.	205.902	Sell	3160
22/03/2021	As above.	204.8186	Sell	450
19/03/2021	As above.	203.2692	Sell	450
18/03/2021	As above.	205.3752	Sell	450
16/03/2021	As above.	209.275986	Sell	451
26/02/2021	As above.	211.2183593	Sell	4690
4/03/2021	As above.	204.69	Sell	482
14/01/2021	As above.	187.5019937	Buy	18385
15/03/2021	As above.	205.560997	Sell	451
16/02/2021	As above.	205.213002	Buy	623
15/01/2021	As above.	190.7381314	Buy	32486
1/03/2021	As above.	211.41	Sell	8114
12/03/2021	As above.	204.148093	Sell	451
11/03/2021	As above.	201.348492	Sell	451
9/03/2021	As above.	203.809088	Sell	450
8/03/2021	As above.	201.6528	Sell	450
5/03/2021	As above.	200.532488	Sell	450
5/03/2021	As above.	200.657299	Buy	2322
4/03/2021	As above.	207.641	Sell	450
4/03/2021	As above.	206.702399	Sell	9521
2/03/2021	As above.	220.779402	Sell	2425
23/02/2021	As above.	218.784602	Buy	1799
19/02/2021	As above.	221.310298	Buy	2179
19/02/2021	As above.	216.204184	Buy	141
18/02/2021	As above.	204.459802	Buy	2125
22/01/2021	As above.	197.973899	Sell	1372
15/01/2021	As above.	190.6605	Sell	7970
12/01/2021	As above.	180.891497	Buy	1476
19/11/2020	As above.	235.6541595	Buy	1226
7/12/2020	As above.	213.8669	Buy	1247
7/01/2021	As above.	182.8784	Buy	4146
7/01/2021	As above.	182.826998	Buy	2572
2/11/2020	As above.	212.18	Buy	1001
21/12/2020	As above.	196.991485	Buy	249
21/12/2020	As above.	193.928699	Buy	2245
18/12/2020	As above.	198.5974	Buy	6340
18/12/2020	As above.	199.9906	Buy	1499
17/12/2020	As above.	196.4	Buy	895
17/12/2020	As above.	198.288298	Buy	3821
17/12/2020	As above.	198.1562	Buy	4006
15/12/2020	As above.	197.3485	Buy	4922
15/12/2020	As above.	196.934897	Buy	782
11/12/2020	As above.	200.8878	Buy	5937
10/12/2020	As above.	207.334699	Buy	5466
3/12/2020	As above.	218.5918217	Sell	1548
1/12/2020	As above.	220.42	Buy	1548
1/12/2020	As above.	220.42	Sell	1548
6/11/2020	As above.	224.4217585	Buy	26616
6/11/2020	As above.	224.6451719	Buy	32628
5/11/2020	As above.	225.1119125	Buy	26996
2/11/2020	As above.	212.18	Sell	1001
30/10/2020	As above.	212.18	Buy	6750
30/10/2020	As above.	212.18	Buy	696
30/10/2020	As above.	212.18	Sell	696

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
1/10/2020	As above.	198	Buy	9627
1/10/2020	As above.	198	Sell	9627
30/09/2020	As above.	198.3906464	Sell	5175
29/09/2020	As above.	201.851599	Sell	4852
15/09/2020	As above.	193.4052	Sell	26653
15/09/2020	As above.	194.1441805	Buy	1629
4/09/2020	As above.	190.837899	Buy	4852
2/09/2020	As above.	191.504199	Sell	17001
25/08/2020	As above.	202.030599	Sell	13688
21/08/2020	As above.	209.552288	Buy	566
3/08/2020	As above.	190.22	Sell	1676
3/08/2020	As above.	190.22	Buy	1676
2/07/2020	As above.	189.0897948	Buy	731
30/06/2020	As above.	188.6033641	Sell	1464
30/06/2020	As above.	188.93	Buy	2199
23/06/2020	As above.	193.87	Buy	325
9/06/2020	As above.	193.3599108	Buy	3140
29/05/2020	As above.	193.01	Buy	2365
1/05/2020	As above.	184.5	Buy	24560
1/05/2020	As above.	184.5	Sell	24560
30/04/2020	As above.	184.488388	Sell	1706
28/04/2020	As above.	184.4893158	Sell	190
28/04/2020	As above.	185.4456	Sell	3541
24/04/2020	As above.	178.723698	Sell	2301
23/04/2020	As above.	179.8731	Sell	2961
21/04/2020	As above.	182.143699	Sell	3822
17/04/2020	As above.	195.3933	Sell	4475
16/04/2020	As above.	193.066099	Sell	3551
15/04/2020	As above.	198.5291524	Buy	2231
15/04/2020	As above.	198.5291524	Buy	1267
14/04/2020	As above.	194.2554	Sell	4466
9/04/2020	As above.	186.511102	Sell	1832
8/04/2020	As above.	181.133577	Buy	2196
8/04/2020	As above.	184.278899	Sell	8251
7/04/2020	As above.	185.1894	Sell	3567
7/04/2020	As above.	186.208601	Sell	2017
3/04/2020	As above.	183.535797	Sell	1016
3/04/2020	As above.	181.039599	Sell	6641
2/04/2020	As above.	193.159701	Sell	1940
2/04/2020	As above.	193.561498	Sell	2295
31/03/2020	As above.	194.942197	Sell	687
31/03/2020	As above.	189.9039553	Buy	1230
27/03/2020	As above.	170.6902	Sell	3146
24/03/2020	As above.	167.732099	Sell	3848
24/03/2020	As above.	167.2120677	Buy	3703
20/03/2020	As above.	162.7734	Sell	4200
19/03/2020	As above.	171.8231	Sell	100
18/03/2020	As above.	169.7145273	Buy	1403
18/03/2020	As above.	172.3299	Buy	300
17/03/2020	As above.	172.542299	Sell	8345
17/03/2020	As above.	173.5951	Sell	9000
16/03/2020	As above.	176.2753	Sell	5392
12/03/2020	As above.	178.8619	Sell	784
12/03/2020	As above.	178.3250536	Buy	4849
11/03/2020	As above.	191.1658909	Buy	4849
11/03/2020	As above.	190.7276	Buy	700
10/03/2020	As above.	195.8707	Sell	1900
10/03/2020	As above.	195.243805	Sell	812
10/03/2020	As above.	195.6975263	Buy	9698
9/03/2020	As above.	199.5054	Sell	1000
6/03/2020	As above.	206.2751	Sell	200
5/03/2020	As above.	210.361	Sell	810
5/03/2020	As above.	210.0712	Buy	2400
4/03/2020	As above.	209.3556	Sell	200
3/03/2020	As above.	216.757199	Sell	2514
3/03/2020	As above.	217.2931	Buy	6200
3/03/2020	As above.	217.127808	Sell	73
2/03/2020	As above.	206.7708	Buy	900
28/02/2020	As above.	207.8777	Buy	1900
28/02/2020	As above.	207.652998	Sell	1094
27/02/2020	As above.	209.2448	Buy	200
27/02/2020	As above.	209.674602	Sell	1445
25/02/2020	As above.	218.548001	Sell	1126
25/02/2020	As above.	218.4839	Buy	4000
21/02/2020	As above.	231.258597	Sell	1219
31/01/2020	As above.	240.735202	Buy	963
30/01/2020	As above.	238.962395	Buy	1002
28/01/2020	As above.	235.427797	Buy	1548
28/01/2020	As above.	234.636699	Buy	1209
24/01/2020	As above.	236.2241	Buy	1468
23/01/2020	As above.	236.230798	Buy	2042
17/01/2020	As above.	240.685198	Buy	883
16/01/2020	As above.	239.290698	Buy	1761
16/01/2020	As above.	239.187593	Buy	374
16/01/2020	As above.	239.187905	Buy	253
14/01/2020	As above.	232.531201	Buy	1040
14/01/2020	As above.	232.205005	Buy	891
13/01/2020	As above.	231.983207	Buy	318
13/01/2020	As above.	232.259302	Buy	416
13/01/2020	As above.	231.913701	Buy	1221
6/01/2020	As above.	225.401802	Buy	1398
19/12/2019	As above.	234.2809	Sell	4200
17/12/2019	As above.	231.2548	Sell	500

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
16/12/2019	As above.	230.6978	Buy	600
13/12/2019	As above.	225.2716	Sell	3200
12/12/2019	As above.	229.8801	Sell	700
10/12/2019	As above.	227.4036	Sell	100
5/12/2019	As above.	228.4033	Buy	600
4/12/2019	As above.	227.2888	Buy	1400
2/12/2019	As above.	236.7013	Buy	700
29/11/2019	As above.	234.3042	Buy	700
28/11/2019	As above.	233.384	Buy	700
27/11/2019	As above.	230.9469	Buy	700
26/11/2019	As above.	229.388	Buy	3300
19/11/2019	As above.	226.199804	Sell	614
15/11/2019	As above.	224.1410443	Buy	948
7/11/2019	As above.	213.0217947	Buy	225
31/10/2019	As above.	211.987902	Sell	634
18/10/2019	As above.	208.994899	Buy	1241
17/10/2019	As above.	210.523004	Buy	1035
15/10/2019	As above.	211.219895	Buy	859
11/10/2019	As above.	207.4505	Buy	2156
10/10/2019	As above.	206.255797	Buy	1435
8/10/2019	As above.	208.800103	Buy	966
4/10/2019	As above.	206.385398	Buy	1821
3/10/2019	As above.	204.592998	Buy	2098
1/10/2019	As above.	208.15	Sell	5136
1/10/2019	As above.	208.15	Buy	5136
13/09/2019	As above.	210.970904	Sell	597
12/09/2019	As above.	207.1351552	Buy	1224
12/09/2019	As above.	207.275	Sell	628
11/09/2019	As above.	206.002699	Buy	8238
6/09/2019	As above.	215.2712	Buy	4914
23/08/2019	As above.	216.9517797	Buy	531
20/08/2019	As above.	218.040805	Buy	534
16/08/2019	As above.	209.850698	Buy	1860
15/08/2019	As above.	201.613696	Buy	1166
13/08/2019	As above.	204.024202	Buy	683
2/08/2019	As above.	223.427198	Buy	1110
1/08/2019	As above.	220.1754	Buy	774
30/07/2019	As above.	225.111898	Buy	611
12/07/2019	As above.	222.3336571	Buy	592
9/07/2019	As above.	214.5213	Buy	846
9/07/2019	As above.	214.455	Buy	2
2/07/2019	As above.	211.827599	Buy	2620
1/07/2019	As above.	206.84	Sell	3705
1/07/2019	As above.	206.84	Buy	3705
28/06/2019	As above.	206.6651	Buy	3200
27/06/2019	As above.	206.065701	Buy	1668
25/06/2019	As above.	206.540902	Buy	1962
21/06/2019	As above.	205.196401	Buy	2518
20/06/2019	As above.	209.019898	Buy	1863
14/06/2019	As above.	203.632201	Buy	913
13/06/2019	As above.	204.938097	Buy	1687
11/06/2019	As above.	205.540106	Buy	754
6/06/2019	As above.	199.720897	Buy	2161
4/06/2019	As above.	195.550098	Buy	708
31/05/2019	As above.	199.876	Buy	2185
30/05/2019	As above.	196.551901	Buy	2745
24/05/2019	As above.	200.388401	Buy	3178
24/05/2019	As above.	202.352512	Buy	203
23/05/2019	As above.	202.1953	Buy	3700
21/05/2019	As above.	199.210794	Buy	806
16/05/2019	As above.	196.043796	Buy	1217
14/05/2019	As above.	192.967998	Buy	2793
9/05/2019	As above.	193.7387236	Buy	521
8/05/2019	As above.	191.771401	Buy	3918
2/05/2019	As above.	191.461499	Sell	3255
1/05/2019	As above.	189.5674	Sell	100
30/04/2019	As above.	186.6645	Buy	531
29/04/2019	As above.	182.8562	Sell	100
23/04/2019	As above.	176.4376	Buy	100
18/04/2019	As above.	175.5533	Sell	15100
17/04/2019	As above.	179.4701	Sell	16300
16/04/2019	As above.	178.8723	Sell	6900
15/04/2019	As above.	166.5704	Sell	1700
12/04/2019	As above.	164.8997	Sell	3900
11/04/2019	As above.	171.4126914	Buy	888
10/04/2019	As above.	171.935	Sell	3900
9/04/2019	As above.	172.5289	Sell	5200
8/04/2019	As above.	171.1866	Sell	700
5/04/2019	As above.	169.5505	Sell	4800
4/04/2019	As above.	173.2531	Sell	9300
3/04/2019	As above.	177.0245	Sell	5300
2/04/2019	As above.	175.1489	Sell	9300
20/02/2019	As above.	176.6413	Buy	541
8/03/2019	As above.	178.8436	Buy	3180
1/04/2019	As above.	173.28	Sell	3705
1/04/2019	As above.	173.28	Buy	3705
1/04/2019	As above.	173.7947	Sell	1400
29/03/2019	As above.	173.8969	Sell	500
28/03/2019	As above.	172.4943	Sell	500
26/03/2019	As above.	176.5113	Sell	5300
25/03/2019	As above.	177.559	Sell	1900
19/03/2019	As above.	179.9469	Sell	9300
18/03/2019	As above.	181.7213	Sell	400

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
15/03/2019	As above.	180.9222	Sell	300
12/03/2019	As above.	177.5632	Sell	7200
8/03/2019	As above.	177.1063	Sell	3900
7/03/2019	As above.	177.4626	Sell	3900
6/03/2019	As above.	178.2675	Sell	500
5/03/2019	As above.	173.7084	Sell	500
28/02/2019	As above.	170.5	Sell	5200
27/02/2019	As above.	169.9374	Sell	5200
25/02/2019	As above.	171.9969	Sell	6000
22/02/2019	As above.	171.0856	Sell	2000
20/02/2019	As above.	174.9162	Buy	6900
18/02/2019	As above.	195.3763	Sell	1400
13/02/2019	As above.	194.0948	Sell	600
11/02/2019	As above.	198.2234	Sell	700
5/02/2019	As above.	195.2443	Sell	700
4/02/2019	As above.	195.6081	Sell	700
29/01/2019	As above.	192.7144	Sell	2400
24/01/2019	As above.	195.490698	Sell	1432
24/01/2019	As above.	195.5059	Sell	500
22/01/2019	As above.	190.0806	Sell	500
17/01/2019	As above.	187.027399	Sell	5245
15/01/2019	As above.	185.185	Sell	900
15/01/2019	As above.	185.191799	Sell	7790
9/01/2019	As above.	182.651704	Sell	616
3/01/2019	As above.	177.853499	Sell	5638
31/12/2018	As above.	173.57	Sell	2824
19/12/2018	As above.	170.4216	Sell	1000
18/12/2018	As above.	172.6849	Sell	5240
18/12/2018	As above.	172.4553	Sell	3200
7/12/2018	As above.	172.8315	Buy	2158
4/12/2018	As above.	170.3892	Sell	600
14/11/2018	As above.	165.5988652	Sell	4313
14/11/2018	As above.	163.4803	Sell	4232
13/11/2018	As above.	168.8469	Sell	1300
7/11/2018	As above.	170.9734984	Sell	4095
6/11/2018	As above.	171.9936	Sell	7046
2/11/2018	As above.	179.4949	Sell	1300
1/11/2018	As above.	179.6225	Buy	1500
31/10/2018	As above.	177.58	Buy	950
30/10/2018	As above.	173.7542	Buy	200
29/10/2018	As above.	173.3896	Buy	800
24/10/2018	As above.	178.6591	Buy	3800
23/10/2018	As above.	177.5695	Sell	1152
23/10/2018	As above.	173.8804	Buy	5200
17/10/2018	As above.	190.8518	Buy	1900
12/10/2018	As above.	186.5219	Buy	4300
10/10/2018	As above.	197.314	Buy	6000
3/10/2018	As above.	201.9646	Buy	1600
2/10/2018	As above.	200.0985	Buy	1400
1/10/2018	As above.	201.2611	Buy	900
26/09/2018	As above.	201.8921	Buy	400
25/09/2018	As above.	202.6139	Buy	4900
21/09/2018	As above.	202.2061	Buy	2800
19/09/2018	As above.	201.8911	Buy	4900
18/09/2018	As above.	200.8137	Buy	400
17/09/2018	As above.	203.4709	Buy	400
14/09/2018	As above.	205.4442	Buy	2400
13/09/2018	As above.	203.3729	Buy	2500
12/09/2018	As above.	205.9538	Buy	4800
11/09/2018	As above.	207.5358	Buy	2400
10/09/2018	As above.	207.2549	Buy	4800
7/09/2018	As above.	203.145652	Buy	1549
7/09/2018	As above.	204.0213	Buy	10600
6/09/2018	As above.	206.1092	Buy	1600
5/09/2018	As above.	218.324199	Buy	15020
5/09/2018	As above.	218.2518	Buy	1600
4/09/2018	As above.	219.4414	Buy	2100
3/09/2018	As above.	218.6478	Buy	4600
31/08/2018	As above.	215.81	Sell	5926
30/08/2018	As above.	215.7561	Buy	4700
29/08/2018	As above.	213.9373	Buy	2100
28/08/2018	As above.	214.6289	Buy	2800
27/08/2018	As above.	212.9628	Buy	1200
24/08/2018	As above.	211.1752	Buy	3400
23/08/2018	As above.	209.4055	Buy	5701
23/08/2018	As above.	209.3739	Buy	3400
22/08/2018	As above.	207.784891	Buy	413
22/08/2018	As above.	208.0843	Buy	1200
21/08/2018	As above.	206.7463	Buy	2000
20/08/2018	As above.	204.9159	Buy	2700
17/08/2018	As above.	203.4243	Buy	4300
16/08/2018	As above.	203.3281	Buy	2400
15/08/2018	As above.	196.3368	Buy	700
15/08/2018	As above.	194.2762308	Sell	1300
14/08/2018	As above.	187.9949	Sell	6071
14/08/2018	As above.	190.774	Buy	700
13/08/2018	As above.	198.2934	Buy	700
9/08/2018	As above.	198.0743	Buy	1900
8/08/2018	As above.	199.3884	Buy	3200
8/08/2018	As above.	199.7038	Sell	4776
6/08/2018	As above.	202.8591	Buy	100
3/08/2018	As above.	204.1719	Buy	3200
2/08/2018	As above.	203.2319	Buy	1500

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
31/07/2018	As above.	203.2759	Buy	700
27/07/2018	As above.	207.3954	Buy	700
26/07/2018	As above.	204.9462	Buy	1600
24/07/2018	As above.	208.3664404	Sell	361
24/07/2018	As above.	208.5311	Buy	2000
23/07/2018	As above.	204.7866	Buy	400
20/07/2018	As above.	208.4794	Buy	400
19/07/2018	As above.	202.9595	Buy	400
18/07/2018	As above.	202.5827	Buy	2200
17/07/2018	As above.	200.4211	Buy	900
13/07/2018	As above.	204.3728	Buy	1600
12/07/2018	As above.	199.5802	Buy	1700
11/07/2018	As above.	196.7526	Buy	300
10/07/2018	As above.	197.0919	Buy	400
10/07/2018	As above.	197.1981903	Sell	2470
6/07/2018	As above.	198.03	Buy	55
5/07/2018	As above.	198.0575	Buy	2100
4/07/2018	As above.	197.3278	Buy	1200
3/07/2018	As above.	200.4446	Buy	900
2/07/2018	As above.	201.014	Buy	300
29/06/2018	As above.	199.977	Buy	6200
27/06/2018	As above.	197.4057002	Sell	2628
27/06/2018	As above.	199.1023	Buy	3600
21/06/2018	As above.	203.039375	Sell	434
21/06/2018	As above.	202	Sell	4391
21/06/2018	As above.	203.039375	Buy	434
13/06/2018	As above.	198.0449365	Sell	8977
6/06/2018	As above.	198.3558268	Sell	8339
31/05/2018	As above.	196.5071716	Sell	14213
31/05/2018	As above.	196.5071716	Sell	9014
24/05/2018	As above.	193.6092882	Sell	1386
24/05/2018	As above.	193.6092882	Sell	2386
24/05/2018	As above.	193.987518	Sell	266
22/05/2018	As above.	196.232593	Sell	320
17/05/2018	As above.	195.975498	Sell	1615
16/05/2018	As above.	196.5656297	Sell	1850
15/05/2018	As above.	192.791199	Sell	817
15/05/2018	As above.	192.932099	Sell	4058
10/05/2018	As above.	194.114499	Sell	4932
10/05/2018	As above.	193.906599	Sell	2741
9/05/2018	As above.	193.6266258	Sell	1387
8/05/2018	As above.	194.91	Sell	1
8/05/2018	As above.	193.2015	Sell	4665
4/05/2018	As above.	196.144499	Sell	4565
2/05/2018	As above.	194.9852	Sell	5086
26/04/2018	As above.	187.2826	Sell	1861
19/04/2018	As above.	186.397398	Sell	1476
11/04/2018	As above.	182.1374873	Sell	1962
6/04/2018	As above.	179.352399	Sell	921
4/04/2018	As above.	180.601403	Sell	1076
29/03/2018	As above.	181.6927568	Buy	2200
28/03/2018	As above.	182.978131	Buy	733
27/03/2018	As above.	184.8997	Buy	4808
21/03/2018	As above.	186.933099	Buy	4785
28/02/2018	As above.	182.0715	Buy	399
14/02/2018	As above.	175.1555322	Sell	5637
14/03/2018	As above.	188.75	Buy	383
31/01/2018	As above.	173.602806	Buy	16885
7/02/2018	As above.	171.92	Buy	534
15/03/2018	As above.	189.672899	Buy	6474
13/03/2018	As above.	188.952304	Sell	690
9/03/2018	As above.	187.682504	Sell	1106
7/03/2018	As above.	183.581799	Sell	3706
6/03/2018	As above.	185.231199	Buy	27295
2/03/2018	As above.	179.735497	Sell	1679
28/02/2018	As above.	183.9	Sell	4329
21/02/2018	As above.	179.0226	Buy	4323
15/02/2018	As above.	174.200799	Sell	28343
25/01/2018	As above.	169.4807462	Sell	1367
17/01/2018	As above.	167.3495773	Sell	2200
12/01/2018	As above.	168.785656	Sell	1128
9/01/2018	As above.	173.9684932	Sell	3504
4/01/2018	As above.	171.392199	Buy	28343
4/01/2018	As above.	170.9955987	Sell	902
14/12/2017	As above.	177.9358805	Buy	619
14/12/2017	As above.	178.5936208	Buy	2458
13/12/2017	As above.	177.6075171	Buy	11285
7/12/2017	As above.	180.5967996	Sell	978
7/12/2017	As above.	180.992892	Buy	11058
7/12/2017	As above.	180.9928931	Buy	6125
6/12/2017	As above.	179.9741649	Buy	4125
6/12/2017	As above.	179.9741652	Buy	7445
30/11/2017	As above.	180.7316675	Buy	1925
30/11/2017	As above.	180.7316676	Buy	8995
28/11/2017	As above.	186.631272	Buy	7799
22/11/2017	As above.	181.8231343	Buy	1139
14/11/2017	As above.	177.4813289	Sell	745
7/11/2017	As above.	181.4058328	Sell	1579
31/10/2017	As above.	175.92	Sell	877
26/10/2017	As above.	172.2598	Sell	7469
12/10/2017	As above.	165.0525278	Sell	3058
10/10/2017	As above.	164.9138616	Sell	6360
5/10/2017	As above.	162.0135922	Sell	824

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
3/10/2017	As above.	160.1991408	Sell	3061
28/09/2017	As above.	159.877799	Sell	8258
27/09/2017	As above.	159.4386254	Sell	953
27/09/2017	As above.	159.3645313	Sell	192
31/08/2017	As above.	156.21	Buy	4876
31/08/2017	As above.	155.7804423	Sell	2193
29/08/2017	As above.	154.388492	Sell	2626
18/08/2017	As above.	155.7791457	Sell	4530
11/08/2017	As above.	140.3682	Sell	1700
11/08/2017	As above.	140.3391014	Sell	1558
4/08/2017	As above.	141.9674795	Buy	1095
4/08/2017	As above.	141.7987	Sell	700
3/08/2017	As above.	141.7375	Sell	2700
2/08/2017	As above.	141.0965	Sell	1100
2/08/2017	As above.	141.1706865	Buy	1107
31/07/2017	As above.	143.4666	Sell	1400
28/07/2017	As above.	146.2995	Sell	2800
27/07/2017	As above.	150.8733	Sell	800
26/07/2017	As above.	153.0742	Sell	100
25/07/2017	As above.	152.4805	Sell	300
24/07/2017	As above.	150.9578	Sell	200
21/07/2017	As above.	153.019	Sell	300
20/07/2017	As above.	152.9531	Sell	600
19/07/2017	As above.	151.9409	Sell	2200
19/07/2017	As above.	152.059707	Buy	1024
13/07/2017	As above.	153.3702308	Buy	3423
12/07/2017	As above.	150.522	Sell	1300
11/07/2017	As above.	152.6631	Sell	500
11/07/2017	As above.	152.734875	Buy	3161
10/07/2017	As above.	153.0735	Buy	300
7/07/2017	As above.	152.1714	Sell	600
6/07/2017	As above.	154.4623069	Buy	4543
5/07/2017	As above.	153.1069	Sell	600
30/06/2017	As above.	156.6606554	Buy	1068
30/06/2017	As above.	156.7306	Sell	4100
29/06/2017	As above.	159.9343	Buy	31969
28/06/2017	As above.	158.396087	Buy	1196
26/06/2017	As above.	159.3392	Buy	700
23/06/2017	As above.	158.8376	Buy	6300
23/06/2017	As above.	158.9837409	Buy	965
22/06/2017	As above.	157.9168	Buy	700
20/06/2017	As above.	154.6453519	Buy	1364
19/06/2017	As above.	154.2758	Sell	1200
15/06/2017	As above.	155.3178	Sell	1000
15/06/2017	As above.	155.3369231	Buy	4888
14/06/2017	As above.	154.7601	Sell	100
13/06/2017	As above.	152.3199	Sell	2300
13/06/2017	As above.	152.6393502	Buy	8279
9/06/2017	As above.	150.8251982	Buy	7166
7/06/2017	As above.	150.3616813	Buy	7417
2/06/2017	As above.	150.8404	Buy	1200
2/06/2017	As above.	150.8644082	Buy	5086
1/06/2017	As above.	148.8367	Buy	300
31/05/2017	As above.	146.5717	Buy	100
31/05/2017	As above.	146.5313654	Sell	2307
25/05/2017	As above.	146.5415272	Buy	4112
18/05/2017	As above.	141.7097194	Buy	4383
16/05/2017	As above.	146.0498055	Buy	1285
11/05/2017	As above.	148.0179956	Buy	9898
10/05/2017	As above.	148.1621	Buy	12194
9/05/2017	As above.	144.6001422	Buy	5557
5/05/2017	As above.	143.5968	Buy	1300
4/05/2017	As above.	141.0282483	Buy	8289
4/05/2017	As above.	140.9656	Buy	700
3/05/2017	As above.	141.7926	Buy	900
2/05/2017	As above.	140.7211715	Buy	3995
1/05/2017	As above.	140.3042	Buy	1400
28/04/2017	As above.	140.1596301	Buy	5190
28/04/2017	As above.	140.159	Buy	1100
27/04/2017	As above.	138.7531	Buy	3600
26/04/2017	As above.	138.5061	Buy	800
21/04/2017	As above.	138.8582	Buy	1100
20/04/2017	As above.	138.2948	Buy	4700
19/04/2017	As above.	136.9874	Buy	300
13/04/2017	As above.	137.8178	Buy	200
12/04/2017	As above.	137.4286	Buy	900
30/03/2017	As above.	135.4997	Sell	1700
28/03/2017	As above.	135.1175	Buy	300
27/03/2017	As above.	134.1616	Buy	700
24/03/2017	As above.	133.1543	Buy	700
14/03/2017	As above.	133.3072	Sell	1500
10/03/2017	As above.	132.3131188	Sell	5406
3/03/2017	As above.	129.5247	Sell	1500
2/03/2017	As above.	131.517199	Sell	2282
1/03/2017	As above.	57.23	Sell	1500
1/03/2017	As above.	57.23	Sell	1500
1/03/2017	As above.	121.334014	Sell	2282
2/02/2017	As above.	124.7521	Sell	5514
1/02/2017	As above.	125.639299	Sell	4737
1/02/2017	As above.	87.69210893	Sell	4737
1/02/2017	As above.	82.6445992	Sell	5514
30/11/2016	As above.	118.6694352	Sell	8800
8/11/2016	As above.	125.2085	Sell	10963

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
7/11/2016	As above.	125.7533	Sell	4815
4/11/2016	As above.	124.1174	Sell	7139
4/11/2016	As above.	124.1469478	Sell	1933
3/11/2016	As above.	125.026798	Sell	1946
2/11/2016	As above.	124.785402	Sell	970
1/11/2016	As above.	126.7065	Sell	823
24/10/2016	As above.	130.1256	Sell	1000
20/10/2016	As above.	137.8231	Sell	9812
19/10/2016	As above.	137.3351	Sell	7835
14/10/2016	As above.	138.8104294	Buy	1933
5/10/2016	As above.	142.273	Sell	3000
30/09/2016	As above.	140.7726	Sell	3100
28/09/2016	As above.	141.1139	Sell	1300
27/09/2016	As above.	139.6291	Sell	1300
16/09/2016	As above.	135.791	Buy	2700
15/09/2016	As above.	133.8329	Buy	1800
14/09/2016	As above.	135.3513	Buy	1300
13/09/2016	As above.	136.1266	Buy	3900
7/09/2016	As above.	138.0732	Sell	26053
31/08/2016	As above.	141.305099	Sell	5085
25/08/2016	As above.	141.670299	Sell	31002
17/08/2016	As above.	135.476099	Sell	29330
9/08/2016	As above.	125.216199	Sell	6555
30/06/2016	As above.	121.2855	Buy	2900
28/06/2016	As above.	118.903	Sell	10900
27/06/2016	As above.	120.6737	Sell	1700
21/06/2016	As above.	121.6571	Buy	1000
16/06/2016	As above.	122.0089	Sell	1000
15/06/2016	As above.	122.7751	Sell	1000
14/06/2016	As above.	121.6351	Buy	4082
10/06/2016	As above.	122.583999	Buy	11296
9/06/2016	As above.	121.631099	Buy	5638
8/06/2016	As above.	121.2288	Buy	14494
3/06/2016	As above.	121.892	Buy	3300
1/06/2016	As above.	121.3259	Sell	2100
31/05/2016	As above.	120.67	Buy	8100
25/05/2016	As above.	119.6389	Buy	4300
23/05/2016	As above.	118.382901	Buy	2278
20/05/2016	As above.	117.3533	Buy	6515
18/05/2016	As above.	119.252498	Buy	2229
5/05/2016	As above.	111.1042	Sell	3750
17/02/2016	As above.	103.915499	Sell	16606
29/01/2016	As above.	93.81330804	Sell	55090
28/01/2016	As above.	96.08493709	Sell	4610
12/01/2016	As above.	92.197899	Buy	16841
7/01/2016	As above.	93.785099	Buy	18267
21/12/2015	As above.	82.64459844	Sell	78133
21/12/2015	As above.	82.64459844	Buy	78133
15/10/2015	As above.	84.2113	Sell	2900
14/10/2015	As above.	85.20287677	Buy	13171
14/10/2015	As above.	84.8904	Sell	6300
9/10/2015	As above.	85.3831	Sell	2000
8/10/2015	As above.	84.8156	Sell	900
7/10/2015	As above.	83.7067	Buy	2400
2/10/2015	As above.	82.3767	Sell	3600
29/09/2015	As above.	82.5874	Sell	4100
28/09/2015	As above.	85.1703	Sell	4300
23/09/2015	As above.	82.0676	Sell	1400
4/09/2015	As above.	83.5463	Buy	1400
3/09/2015	As above.	84.34744002	Buy	27219
3/09/2015	As above.	84.3401	Buy	2400
2/09/2015	As above.	83.9484	Sell	7682
28/08/2015	As above.	85.1824	Buy	2400
13/08/2015	As above.	85.6309	Buy	2200
12/08/2015	As above.	84.0151	Sell	8272
12/08/2015	As above.	84.9273	Sell	700
7/08/2015	As above.	90.5387	Buy	1600
6/08/2015	As above.	91.6316	Buy	1300
30/07/2015	As above.	90.9012	Buy	1700
27/07/2015	As above.	91.0526	Buy	1800
22/07/2015	As above.	89.3959	Sell	5082
15/07/2015	As above.	85.8362	Sell	6400
14/07/2015	As above.	85.74299649	Sell	2563
13/07/2015	As above.	84.9862	Buy	15400
7/07/2015	As above.	80.80226481	Buy	16200
1/07/2015	As above.	80.9535	Sell	7734
30/06/2015	As above.	80.11875013	Buy	19010
26/06/2015	As above.	80.71696013	Buy	2533
13/05/2015	As above.	79.2742	Sell	2000
12/05/2015	As above.	79.9265	Sell	3100
4/05/2015	As above.	83.5036	Sell	3600
29/04/2015	As above.	85.1452	Sell	7215
9/04/2015	As above.	90.274	Sell	7813
31/03/2015	As above.	90.7713	Buy	1900
23/03/2015	As above.	46.15	Buy	2563
23/03/2015	As above.	46.15	Sell	2563
18/03/2015	As above.	89.6514	Sell	7134
3/03/2015	As above.	88.5015	Buy	2400
26/02/2015	As above.	91.2851	Buy	1000
25/02/2015	As above.	92.723	Buy	2400
25/02/2015	As above.	92.5188	Buy	6857
24/02/2015	As above.	91.1902	Buy	1000
18/02/2015	As above.	91.1035	Buy	2350

TRADE DATE	HOLDER OF RELEVANT INTEREST	CONSIDERATION (A\$)	TRANSACTION TYPE	NUMBER OF ORDINARY SHARES
12/02/2015	As above.	87.175	Buy	12733
4/02/2015	As above.	84.5114	Buy	12349
30/01/2015	As above.	83.5487	Buy	12349
22/01/2015	As above.	81.6839	Buy	5093
16/01/2015	As above.	79.9107	Buy	8969
7/01/2015	As above.	78.1401	Buy	13211
19/12/2014	As above.	74.2272	Buy	8835
10/12/2014	As above.	73.1086	Buy	12872
21/11/2014	As above.	69.6522	Buy	14294
12/11/2014	As above.	72.0034	Buy	17337
21/10/2014	As above.	71.573	Buy	4727
6/10/2014	As above.	68.66259993	Sell	29997
6/10/2014	As above.	68.665	Sell	2

Signature:  [Merlin Smethurst \(Jun 29, 2021 15:33 GMT+2\)](#)

Email: merlin.smethurst@apg-am.nl