Form 605 Corporations Act 2001 Section 671B

Notice of ceasing to be a substantial holder

To: Integral Diagnostics Ltd

ABN/CAN 55 130 832 816 Source: Australian Business Register

1. Details of substantial holder:

Name: Perennial Value Management Limited (PVM)

ACN: 090 879 904

There holder ceased to be a substantial holder on 14 May 2021
The previous notice was given to the company on 17 June 2020
The previous notice was dated 15 June 2020

Boroon whose relevant interest Nature of change

2. 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

Consideration given in Class & number of

	Date of change	Person whose relevant interest	Nature of change	Consideration given in		Person's votes
	1= /0 / /000	changed		relation to change	securities affected (ORD)	
		National Asset Servicing	Sell On the Marker	537,394.05	134,638	134,638
		National Asset Servicing	Sell On the Marker	103,289.45	25,878	25,878
		National Asset Servicing	Sell On the Marker	313,757.95	75,590	75,590
		National Asset Servicing	Sell On the Marker	60,306.78	14,529	14,529
(5)		National Asset Servicing	Sell On the Marker	6,792.11	1,612	1,612
(())		National Asset Servicing	Sell On the Marker	1,306.17	310	310
		National Asset Servicing	Sell On the Marker	9,605.49	2,301	2,301
		National Asset Servicing	Sell On the Marker	1,845.12	442	442
		Citicorp Nominees Pty Limited	Sell On the Marker	1,955.58	472	472
7		Citicorp Nominees Pty Limited	Sell On the Marker	59,956.51	14,377	14,377
	22/06/2020	Citicorp Nominees Pty Limited	Sell On the Marker	125,322.44	29,918	29,918
	22/06/2020	National Asset Servicing	Sell On the Marker	4,851.67	1,171	1,171
(()	22/06/2020	National Asset Servicing	Sell On the Marker	148,558.87	35,623	35,623
	22/06/2020	National Asset Servicing	Sell On the Marker	310,516.31	74,129	74,129
10	23/06/2020	Citicorp Nominees Pty Limited	Sell On the Marker	36,289.27	8,920	8,920
(C/Ω)	23/06/2020	National Asset Servicing	Sell On the Marker	89,917.67	22,102	22,102
	24/06/2020	National Asset Servicing	Buy On the Market	513.11	126	126
7	24/06/2020	Citicorp Nominees Pty Limited	Sell On the Marker	135,559.47	33,494	33,494
	24/06/2020	Citicorp Nominees Pty Limited	Sell On the Marker	52,219.31	12,866	12,866
	24/06/2020	National Asset Servicing	Sell On the Marker	335,883.46	82,990	82,990
(a 5)	24/06/2020	National Asset Servicing	Sell On the Marker	129,395.64	31,881	31,881
	1/07/2020	BNP Paribas Securities Services	Buy On the Market	119,765.53	29,536	29,536
	1/07/2020	BNP Paribas Securities Services	Buy On the Market	191,748.11	47,288	47,288
	1/07/2020	Citicorp Nominees Pty Limited	Buy On the Market	1,185,222.94	292,294	292,294
(())	1/07/2020	National Asset Servicing	Buy On the Market	404,610.09	99,783	99,783
		Northern Trust	Buy On the Market	498,671.60	122,980	122,980
		National Asset Servicing	Sell On the Marker	2,400,018.27	591,881	591,881
		BNP Paribas Securities Services	Buy On the Market	127,719.46	33,043	33,043
		National Asset Servicing	Buy On the Market	423.70	109	109
		Northern Trust	Buy On the Market	270,528.86	69,990	69,990
		National Asset Servicing	Buy On the Market	613.70	164	164
		National Asset Servicing	Sell On the Marker	1,556.50	412	412
		Citicorp Nominees Pty Limited	Buy On the Market	1,402,166.16	380,187	380,187
		National Asset Servicing	Buy On the Market	175,354.21	47,546	47,546
		Northern Trust	Buy On the Market	171,573.91	46,521	46,521
		National Asset Servicing	Buy On the Market	605.88	165	165
		National Asset Servicing	Buy On the Market	26,764.51	7,257	7,257
		BNP Paribas Securities Services	Buy On the Market	3,824.55	1,037	1,037
		National Asset Servicing	Buy On the Market	3,633.56	981	981
		National Asset Servicing	Buy On the Market	6,530.03	1,763	1,763
		National Asset Servicing	Buy On the Market	5,775.56	1,765	1,566
		Northern Trust	Buy On the Market	8,312.97	2,254	2,254
		BNP Paribas Securities Services	Buy On the Market	180,622.19	49,033	49,033
		National Asset Servicing	Buy On the Market	· ·	·	·
		National Asset Servicing	Buy On the Market	594.42 272,865.37	161 74,074	161 74,074
		·	•			
		Northern Trust	Buy On the Market	392,677.27	106,599	106,599
		National Asset Servicing	Buy On the Market	458.97	122	122
		National Asset Servicing	Buy On the Market	527.63	141	141
	17/08/2020	National Asset Servicing	Buy On the Market	4,067.83	1,097	1,097

	17/08/2020	National Asset Servicing	Buy On the Market	7,320.99	1,936	1,9
		National Asset Servicing	Buy On the Market	3,531.22	938	9
		National Asset Servicing	Buy On the Market	3,339.92	877	8
	21/08/2020	National Asset Servicing	Buy On the Market	1,714.75	451	4
	21/08/2020	BNP Paribas Securities Services	Sell On the Marker	324,319.84	85,664	85,6
	21/08/2020	BNP Paribas Securities Services	Sell On the Marker	129,191.07	34,028	34,0
	24/08/2020	National Asset Servicing	Buy On the Market	1,175.43	302	3
	26/08/2020	BNP Paribas Securities Services	Sell On the Marker	308,409.80	72,197	72,1
	26/08/2020	BNP Paribas Securities Services	Sell On the Marker	129,016.34	30,202	30,2
	26/08/2020	National Asset Servicing	Sell On the Marker	153,250.15	35,875	35,8
	26/08/2020	Northern Trust	Sell On the Marker	227,117.80	53,167	53,1
	27/08/2020	National Asset Servicing	Buy On the Market	624.90	148	,
	28/08/2020	Citicorp Nominees Pty Limited	Buy On the Market	27,668.98	6,508	6,
	28/08/2020	National Asset Servicing	Buy On the Market	2,764.28	644	(
	2/09/2020	BNP Paribas Securities Services	Sell On the Marker	25,599.06	5,920	5,
	2/09/2020	BNP Paribas Securities Services	Sell On the Marker	297,887.46	68,889	68,
	3/09/2020	BNP Paribas Securities Services	Sell On the Marker	136,364.34	31,593	31,
	3/09/2020	BNP Paribas Securities Services	Sell On the Marker	11,718.71	2,715	2,
	3/09/2020	National Asset Servicing	Sell On the Marker	1,766.51	412	
		National Asset Servicing	Buy On the Market	1,714.42	421	
	15/09/2020	Northern Trust	Sell On the Marker	1,874,568.74	460,582	460,
715	16/09/2020	BNP Paribas Securities Services	Sell On the Marker	39,007.05	9,511	9,
	16/09/2020	BNP Paribas Securities Services	Sell On the Marker	23,697.06	5,778	5,
	16/09/2020	Citicorp Nominees Pty Limited	Sell On the Marker	189,301.74	46,157	46,
		National Asset Servicing	Sell On the Marker	36,501.19	8,900	8.
//)		Northern Trust	Sell On the Marker	25,321.16	6,174	6
シレ	18/09/2020	BNP Paribas Securities Services	Sell On the Marker	101,989.34	25,020	25
	18/09/2020	BNP Paribas Securities Services	Sell On the Marker	76,082.12	18,643	18
	18/09/2020	BNP Paribas Securities Services	Sell On the Marker	61,959.95	15,200	15
	18/09/2020	BNP Paribas Securities Services	Sell On the Marker	46,221.42	11,326	11
	18/09/2020	Citicorp Nominees Pty Limited	Sell On the Marker	494,986.60	121,430	121
	18/09/2020	Citicorp Nominees Pty Limited	Sell On the Marker	369,253.15	90,481	90
	18/09/2020	National Asset Servicing	Sell On the Marker	95,446.86	23,415	23
	18/09/2020	National Asset Servicing	Sell On the Marker	71,201.24	17,447	17
777		Northern Trust	Sell On the Marker	49,392.37	12,103	12
. 10	18/09/2020	Northern Trust	Sell On the Marker	66,207.46	16,242	16
	22/09/2020	National Asset Servicing	Buy On the Market	2,122.46	529	
	23/09/2020	National Asset Servicing	Buy On the Market	1,916.32	466	
	23/09/2020	BNP Paribas Securities Services	Sell On the Marker	119,417.33	29,113	29
		BNP Paribas Securities Services	Sell On the Marker	255,063.90	62,424	62
	25/09/2020	BNP Paribas Securities Services	Sell On the Marker	27,587.57	6,760	6
		BNP Paribas Securities Services	Sell On the Marker	327,027.93	79,913	79
		BNP Paribas Securities Services	Sell On the Marker	79,694.80	19,403	19,
		National Asset Servicing	Sell On the Marker	1,642.17	383	
,/()		National Asset Servicing	Buy On the Market	13,893.30	3,339	3
// //		Citicorp Nominees Pty Limited	Buy On the Market	1,288,246.41	313,532	313
	13/10/2020	BNP Paribas Securities Services	Sell On the Marker	77,188.23	18,822	18
		Citicorp Nominees Pty Limited	Buy On the Market	8,247.58	2,009	2
		National Asset Servicing	Buy On the Market	1,868.34	456	
115)		BNP Paribas Securities Services	Buy On the Market	3,737.32	923	
		BNP Paribas Securities Services	Buy On the Market	95,274.79	23,473	23
		Citicorp Nominees Pty Limited	Buy On the Market	3,413.38	843	
		Citicorp Nominees Pty Limited	Buy On the Market	86,974.33	21,428	21
)]		National Asset Servicing	Buy On the Market	7,660.87	1,892	1
		National Asset Servicing	Buy On the Market	195,164.57	48,083	48
		BNP Paribas Securities Services	Buy On the Market	461,195.80	111,695	111
		Citicorp Nominees Pty Limited	Buy On the Market	1,141,855.49	276,541	276
		Citicorp Nominees Pty Limited	Buy On the Market	422,002.73	102,203	102
		National Asset Servicing	Buy On the Market	946,154.37	229,145	229
		BNP Paribas Securities Services	Buy On the Market	378,375.11	92,102	92
)		Citicorp Nominees Pty Limited	Buy On the Market	114,467.28	27,863	27
		Citicorp Nominees Pty Limited	Buy On the Market	365,651.97	89,005	89
,		National Asset Servicing	Buy On the Market	804,007.08	195,707	195
		BNP Paribas Securities Services	Buy On the Market	108,650.05	25,864	25
		Citicorp Nominees Pty Limited	Buy On the Market	32,871.43	7,825	7
		Citicorp Nominees Pty Limited	Buy On the Market	104,991.13	24,993	24
<u> </u>		National Asset Servicing	Buy On the Market	230,864.55	54,957	54
		National Asset Servicing	Sell On the Marker	1,873.06	444	-
		BNP Paribas Securities Services	Buy On the Market	13,670.04	3,324	3
		Citicorp Nominees Pty Limited	Buy On the Market	13,213.54	3,213	3
		National Asset Servicing	Buy On the Market	29,050.89	7,064	7
		BNP Paribas Securities Services	Buy On the Market	3,160.09	777	
		BNP Paribas Securities Services	Buy On the Market	2,436.28	599	
		BNP Paribas Securities Services	Buy On the Market	8,267.35	2,012	2
		Citicorp Nominees Pty Limited	Buy On the Market	7,987.94	1,944	1,
		Citicorp Nominees Pty Limited	Buy On the Market	3,054.34	751	
		Citicorp Nominees Pty Limited	Buy On the Market	2,350.87	578	
	3/11/2020	National Asset Servicing	Buy On the Market	6,718.75	1,652	1,

J		National Asset Servicing	Buy On the Market	5,169.47	1,271	1,2
		National Asset Servicing	Buy On the Market	17,566.07	4,275	4,2
	4/11/2020	National Asset Servicing	Buy On the Market	2,263.80	535	5
	5/11/2020	National Asset Servicing	Buy On the Market	1,862.52	430	4
	9/11/2020	National Asset Servicing	Buy On the Market	7,138.23	1,639	1,6
	12/11/2020	BNP Paribas Securities Services	Sell On the Marker	7,135.23	1,622	1,6
		BNP Paribas Securities Services	Sell On the Marker	17,351.89	3,910	3,9
-		National Asset Servicing	Buy On the Market	2,879.70	658	6
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		National Asset Servicing	Buy On the Market	12,462.75	2,878	2,8
	27/11/2020	BNP Paribas Securities Services	Buy On the Market	5,095.08	1,195	1,1
	27/11/2020	National Asset Servicing	Buy On the Market	1,417.15	331	3
	27/11/2020	National Asset Servicing	Buy On the Market	82,540.18	19,359	19,3
		Northern Trust	Buy On the Market	81,956.06	19,222	19,2
		National Asset Servicing	Buy On the Market	1,704.56	400	4
		National Asset Servicing	Buy On the Market		1,143	1,1
		-	ļ , , , , , , , , , , , , , , , , , , ,	4,870.79		
		National Asset Servicing	Buy On the Market	35,325.75	8,375	8,3
		BNP Paribas Securities Services	Sell On the Marker	35,325.75	8,375	8,3
	4/12/2020	National Asset Servicing	Buy On the Market	28,687.40	6,845	6,
	4/12/2020	BNP Paribas Securities Services	Sell On the Marker	28,687.40	6,845	6,8
		BNP Paribas Securities Services	Buy On the Market	116,369.80	27,894	27,
		BNP Paribas Securities Services	Buy On the Market	580,395.26	137,886	137,
			,			
11)		BNP Paribas Securities Services	Buy On the Market	76,474.32	18,331	18,3
		BNP Paribas Securities Services	Buy On the Market	72,558.88	17,238	17,2
	7/12/2020	National Asset Servicing	Buy On the Market	132,306.30	31,714	31,
1	7/12/2020	National Asset Servicing	Buy On the Market	214,039.85	50,850	50,
	11 1-1-0-0	Northern Trust	Buy On the Market	137,788.13	33,028	33,
リノフト			.,	122,838.25		
		Northern Trust	Buy On the Market		29,183	29,
		Citicorp Nominees Pty Limited	Buy On the Market	56,955.60	13,786	13,
) [8/12/2020	National Asset Servicing	Buy On the Market	3,203.53	783	
	9/12/2020	BNP Paribas Securities Services	Buy On the Market	20,358.97	4,827	4,
	9/12/2020	BNP Paribas Securities Services	Buy On the Market	13,382.86	3,173	3,
	9/12/2020	Citicorp Nominees Pty Limited	Buy On the Market	208.57	50	
		Citicorp Nominees Pty Limited	Buy On the Market	6,752.32	1,611	1,
			· ·			
		National Asset Servicing	Buy On the Market	23,146.89	5,488	5,
	9/12/2020	Northern Trust	Buy On the Market	24,108.53	5,716	5,
	10/12/2020	National Asset Servicing	Buy On the Market	1,182.89	275	
	11/12/2020	Citicorp Nominees Pty Limited	Buy On the Market	55,961.56	13,117	13,
		National Asset Servicing	Buy On the Market	1,518.83	352	,
		National Asset Servicing	Buy On the Market	1,174.23	268	
		•				
		BNP Paribas Securities Services	Sell On the Marker	348,206.35	80,272	80,
	21/12/2020	National Asset Servicing	Buy On the Market	15,824.57	3,713	3,
	23/12/2020	Citicorp Nominees Pty Limited	Buy On the Market	6,462.65	1,513	1,
	23/12/2020	BNP Paribas Securities Services	Sell On the Marker	54,424.26	12,659	12,
	24/12/2020	Citicorp Nominees Pty Limited	Buy On the Market	16,186.48	3,733	3,
		National Asset Servicing	Buy On the Market	11,929.60	2,761	2,
//)		National Asset Servicing	Buy On the Market	693.35	162	
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		National Asset Servicing	Buy On the Market	1,069.23	248	
	30/12/2020	National Asset Servicing	Buy On the Market	1,793.21	414	
	4/01/2021	National Asset Servicing	Buy On the Market	1,742.91	409	
315	6/01/2021	National Asset Servicing	Buy On the Market	25,111.76	5,970	5,
	6/01/2021	National Asset Servicing	Buy On the Market	3,293.31	782	
7//		National Asset Servicing	Buy On the Market	1,507.59	359	
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		National Asset Servicing	Buy On the Market	12,111.17	2,869	2,
) [National Asset Servicing	Buy On the Market		3,309	3
//	11 /01 /0001		D 0	14,033.25	·	
		National Asset Servicing	Buy On the Market	10,025.74	2,364	2
		National Asset Servicing National Asset Servicing	Buy On the Market Buy On the Market	· · · · · · · · · · · · · · · · · · ·	·	2
	12/01/2021	i	• •	10,025.74	2,364	2
	12/01/2021 20/01/2021	National Asset Servicing	Buy On the Market	10,025.74 1,710.18 53,200.13	2,364 409 11,847	2
	12/01/2021 20/01/2021 21/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market	10,025.74 1,710.18 53,200.13 16,477.74	2,364 409 11,847 3,715	2 11, 3,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28	2,364 409 11,847 3,715 1,439	2 11, 3,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Marker	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74	2,364 409 11,847 3,715 1,439 784	2 11 3 1
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03	2,364 409 11,847 3,715 1,439 784 31,588	2 11 3 1
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker Sell On the Marker	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64	2,364 409 11,847 3,715 1,439 784 31,588 2,511	2 11 3 1
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03	2,364 409 11,847 3,715 1,439 784 31,588	2 11 3 1
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker Sell On the Marker	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64	2,364 409 11,847 3,715 1,439 784 31,588 2,511	2 11 3 1 31 2
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Marker Buy On the Market Sell On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738	2 11 3 1 31 2
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Market Sell On the Market Sell On the Market Sell On the Marker	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379	2 11 3 1 31 2
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Market Sell On the Market Sell On the Market Sell On the Market Sell On the Market	10,025,74 1,710,18 53,200,13 16,477,74 6,358,28 3,510,7 142,418,03 11,274,64 3,299,95 6,723,11 1,713,64 210,827,84	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741	2 11 3 1 31 2 1
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/01/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Buy On the Market Sell On the Marker Sell On the Marker Sell On the Market Sell On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Market	10,025,74 1,710,18 53,200,13 16,477,74 6,358,28 3,510,74 142,418,03 11,274,64 3,299,95 6,723,11 1,713,64 210,827,84 4,604,87	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017	2 11, 3, 1, 31, 2, 1, 46,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/01/2021 8/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Buy On the Market Sell On the Marker Sell On the Marker Sell On the Market Sell On the Market Sell On the Market Buy On the Market Buy On the Market Sell On the Market Sell On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705	2 11, 3, 1, 31, 2 1, 46, 1, 2
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/01/2021 8/02/2021 9/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Buy On the Market Sell On the Marker Sell On the Marker Sell On the Market Sell On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.5 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705	2 11 3 1 31 2 1 46
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/01/2021 8/02/2021 9/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Buy On the Marker Sell On the Marker Sell On the Marker Sell On the Market Sell On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Market Sell On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705	2 11 3 1 31 2 1 46
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/01/2021 8/02/2021 9/02/2021 10/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Market Sell On the Market Buy On the Market Buy On the Market Buy On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80 2,172.49	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705	2 11, 3 1, 31, 2 1, 46, 1, 2
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 28/01/2021 28/01/2021 8/02/2021 9/02/2021 11/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker Sell On the Marker Buy On the Marker Buy On the Market Sell On the Market Sell On the Market Buy On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80 2,172.49 285,707.16	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705 389 458 60,670	2, 11, 3, 1, 31, 2, 1, 46, 1, 2,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/01/2021 8/02/2021 9/02/2021 11/02/2021 11/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Marker Sell On the Marker Buy On the Marker Buy On the Market Sell On the Marker Sell On the Marker Buy On the Marker Buy On the Marker Buy On the Market Sell On the Market Buy On the Market Sell On the Market Buy On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80 2,172.49 285,707.16 1,768.75	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705 389 458 60,670 373	2 11, 3 1, 31, 2 1, 46, 1, 2,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/01/2021 8/02/2021 9/02/2021 11/02/2021 11/02/2021 11/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Marker Buy On the Market Sell On the Market Buy On the Market Sell On the Market Sell On the Market Sell On the Market Buy On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80 2,172.49 285,707.16 1,768.75 128,264.48	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705 389 458 60,670 373 27,237	2, 11, 3, 1, 31, 2, 1, 46, 1, 2, 60,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 27/01/2021 28/01/2021 8/02/2021 10/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Market Buy On the Market Sell On the Market Sell On the Market Buy On the Market Sell On the Market Buy On the Market Buy On the Market Buy On the Market Buy On the Market Sell On the Market Sell On the Market Sell On the Market Sell On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80 2,172.49 285,707.16 1,768.75 128,264.48 157,442.68	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705 389 458 60,670 373 27,237	2, 11, 3, 11, 31, 2, 1, 46, 1, 2, 60, 27, 33,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/02/2021 10/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing Northern Trust National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Marker Buy On the Market Sell On the Market Buy On the Market Sell On the Market Sell On the Market Sell On the Market Buy On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80 2,172.49 285,707.16 1,768.75 128,264.48	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705 389 458 60,670 373 27,237	2, 11, 3, 11, 31, 2, 1, 46, 1, 2, 60, 27, 33,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 28/02/2021 10/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing BNP Paribas Securities Services National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Market Buy On the Market Sell On the Market Sell On the Market Buy On the Market Sell On the Market Buy On the Market Buy On the Market Buy On the Market Buy On the Market Sell On the Market Sell On the Market Sell On the Market Sell On the Market	10,025.74 1,710.18 53,200.13 16,477.74 6,358.28 3,510.74 142,418.03 11,274.64 3,299.95 6,723.11 1,713.64 210,827.84 4,604.87 12,860.30 1,832.80 2,172.49 285,707.16 1,768.75 128,264.48 157,442.68	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705 389 458 60,670 373 27,237	2, 11, 3, 1, 31, 2, 1, 46, 1, 2, 60, 27, 33,
	12/01/2021 20/01/2021 21/01/2021 21/01/2021 22/01/2021 22/01/2021 22/01/2021 25/01/2021 25/01/2021 27/01/2021 27/01/2021 27/01/2021 28/01/2021 10/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021 11/02/2021	National Asset Servicing BNP Paribas Securities Services National Asset Servicing National Asset Servicing National Asset Servicing BNP Paribas Securities Services BNP Paribas Securities Services National Asset Servicing Northern Trust National Asset Servicing	Buy On the Market Sell On the Marker Buy On the Market Sell On the Market Sell On the Market Sell On the Market Sell On the Marker Sell On the Marker Buy On the Market Buy On the Market Sell On the Market Sell On the Market Buy On the Market Sell On the Market Buy On the Market Buy On the Market Buy On the Market Sell On the Market	10,025,74 1,710,18 53,200,13 16,477,74 6,358,28 3,510,74 142,418,03 11,274,64 3,299,95 6,723,11 1,713,64 210,827,84 4,604,87 12,860,30 1,832,80 2,172,49 285,707,16 1,768,75 128,264,48 157,442,68 2,913,45	2,364 409 11,847 3,715 1,439 784 31,588 2,511 738 1,494 379 46,741 1,017 2,705 389 458 60,670 373 27,237 33,433 621	2, 11, 3, 1, 31, 2, 1, 46, 1, 2, 60, 27, 33,

22/02/2021 National Asset Servicing Sell On the Marker 9,762.45 2,000 23/02/2021 National Asset Servicing Buy On the Market 3,972.34 799 24/02/2021 National Asset Servicing Buy On the Market 62,147.77 12,725 24/02/2021 National Asset Servicing Buy On the Market 48,619.79 9,970 26/02/2021 National Asset Servicing Buy On the Market 4,729.79 983 2/03/2021 National Asset Servicing Buy On the Market 7,124.84 1,543 5/03/2021 National Asset Servicing Buy On the Market 2,876.45 639 8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409 9/03/2021 National Asset Servicing Buy On the Market 6,300.31<	79 12,72 9,97 98 1,54
24/02/2021 National Asset Servicing Buy On the Market 62,147.77 12,725 24/02/2021 National Asset Servicing Buy On the Market 48,619.79 9,970 26/02/2021 National Asset Servicing Buy On the Market 4,729.79 983 2/03/2021 National Asset Servicing Buy On the Market 7,124.84 1,543 5/03/2021 National Asset Servicing Buy On the Market 2,876.45 639 8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 National Asset Servicing Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	12,72 9,97 98 1,54
24/02/2021 National Asset Servicing Buy On the Market 62,147.77 12,725 24/02/2021 National Asset Servicing Buy On the Market 48,619.79 9,970 26/02/2021 National Asset Servicing Buy On the Market 4,729.79 983 2/03/2021 National Asset Servicing Buy On the Market 7,124.84 1,543 5/03/2021 National Asset Servicing Buy On the Market 2,876.45 639 8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 National Asset Servicing Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	12,72 9,97 98 1,54
24/02/2021 National Asset Servicing Buy On the Market 48,619.79 9,970 26/02/2021 National Asset Servicing Buy On the Market 4,729.79 983 2/03/2021 National Asset Servicing Buy On the Market 7,124.84 1,543 5/03/2021 National Asset Servicing Buy On the Market 2,876.45 639 8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 National Asset Servicing Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	9,97 98 1,54 63
26/02/2021 National Asset Servicing Buy On the Market 4,729.79 983 2/03/2021 National Asset Servicing Buy On the Market 7,124.84 1,543 5/03/2021 National Asset Servicing Buy On the Market 2,876.45 639 8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 BNP Paribas Securities Services Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	98 1,54 63
2/03/2021 National Asset Servicing Buy On the Market 7,124.84 1,543 5/03/2021 National Asset Servicing Buy On the Market 2,876.45 639 8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 BNP Paribas Securities Services Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	1,54
5/03/2021 National Asset Servicing Buy On the Market 2,876.45 639	63
8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 BNP Paribas Securities Services Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	
8/03/2021 National Asset Servicing Sell On the Marker 20,770.34 4,664 9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 BNP Paribas Securities Services Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	
9/03/2021 BNP Paribas Securities Services Buy On the Market 656,621.33 147,317 9/03/2021 BNP Paribas Securities Services Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	4,66
9/03/2021 BNP Paribas Securities Services Buy On the Market 420,371.90 94,313 9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	
9/03/2021 National Asset Servicing Buy On the Market 11,806.44 2,651 9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	
9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	94,31
9/03/2021 National Asset Servicing Buy On the Market 6,300.31 1,409	2,65
9/03/202 [Indubial Asset Servicing IDUV On the Market 1 803 469 33 1 180 717	
9/03/2021 Northern Trust Buy On the Market 707,950.45 158,833	
9/03/2021 Citicorp Nominees Pty Limited Sell On the Marker 2,590,413.21 581,175	581,17
10/03/2021 BNP Paribas Securities Services Buy On the Market 55,491.94 12,448	12,44
10/03/2021 National Asset Servicing Buy On the Market 90.557.78 20,314	20,31
10/03/2021 Northern Trust Buy On the Market 89,175.83 20,004	20,00
10/03/2021 Citicorp Nominees Pty Limited Sell On the Marker 235,225.55 52,766	
11/03/2021 National Asset Servicing Buy On the Market 6,993.26 1,571	1,57
12/03/2021 National Asset Servicing Buy On the Market 9,245.76 2,094	2,09
15/03/2021 National Asset Servicing Buy On the Market 6,535.22 1,460	
0 /	
17/03/2021 National Asset Servicing Buy On the Market 3,334.98 745	
19/03/2021 National Asset Servicing Buy On the Market 3,051.29 666	66
23/03/2021 National Asset Servicing Buy On the Market 3,144.47 687	68
29/03/2021 Citicorp Nominees Pty Limited Buy On the Market 218.54 46	
29/03/2021 National Asset Servicing Buy On the Market 5,948.16 1,244	
29/03/2021 BNP Paribas Securities Services Sell On the Marker 126,067.82 26,408	
30/03/2021 Citicorp Nominees Pty Limited Buy On the Market 102,567.20 21,524	21,52
30/03/2021 National Asset Servicing Buy On the Market 9,203.87 1,920	1,92
31/03/2021 National Asset Servicing Buy On the Market 6,464.69 1,352	
1/04/2021 National Asset Servicing Buy On the Market 7,249.53 1,531	1,53
6/04/2021 National Asset Servicing Buy On the Market 15,371.68 3,216	3,21
7/04/2021 National Asset Servicing Buy On the Market 9,199.76 1,924	1,92
8/04/2021 National Asset Servicing Buy On the Market 6,297.15 1,310	1,31
15/04/2021 National Asset Servicing Buy On the Market 4,669.03 975	
g ,	
16/04/2021 National Asset Servicing Buy On the Market 3,987.84 834	
20/04/2021 National Asset Servicing Buy On the Market 3,663.61 763	76
22/04/2021 Notional Accest Conjuing Duy On the Market F4 04/ 07	11,32
ZZ/U4/ZUZ [INAIIONAI ASSEL SEIVICING IBUY ON THE MARKET 54.016.9/ 11.322	
22/04/2021 National Asset Servicing Buy On the Market 54,016.97 11,322	5/1
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542	
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 235,995.75 50,488	50,48
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542	50,48
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 235,995.75 50,488	50,48
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 235,995.75 50,488 26/04/2021 BNP Paribas Securities Services Sell On the Marker 148,420.65 31,718 27/04/2021 National Asset Servicing Buy On the Market 8,242.86 1,781	50,48 31,71 1,78
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 235,995.75 50,488 26/04/2021 BNP Paribas Securities Services Sell On the Marker 148,420.65 31,718 27/04/2021 National Asset Servicing Buy On the Market 8,242.86 1,781 27/04/2021 National Asset Servicing Buy On the Market 2,820.61 609	50,48 31,71 1,78 60
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 235,995.75 50,488 26/04/2021 BNP Paribas Securities Services Sell On the Marker 148,420.65 31,718 27/04/2021 National Asset Servicing Buy On the Market 8,242.86 1,781 27/04/2021 National Asset Servicing Buy On the Market 2,820.61 609 27/04/2021 BNP Paribas Securities Services Sell On the Marker 62,605.76 13,518	50,48 31,71 1,78 60 13,51
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26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542	50,48 31,71 1,78 60 13,51 58
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 235,995.75 50,488 26/04/2021 BNP Paribas Securities Services Sell On the Marker 148,420.65 31,718 27/04/2021 National Asset Servicing Buy On the Market 8,242.86 1,781 27/04/2021 National Asset Servicing Buy On the Market 2,820.61 609 27/04/2021 BNP Paribas Securities Services Sell On the Marker 62,605.76 13,518 28/04/2021 National Asset Servicing Buy On the Market 2,696.73 581	50,48 31,71 1,78 60 13,51 58 10,80
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26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 235,995.75 5,548 26/04/2021 BNP Paribas Securities Services Buy On the Marker 18,420.65 31,718 27/04/2021 National Asset Servicing Buy On the Market 2,820.61 609 27/04/2021 National Asset Servicing Buy On the Market 2,820.61 609 27/04/2021 National Asset Servicing Buy On the Market 2,820.61 609 27/04/2021 National Asset Servicing Buy On the Market 2,606.73 581 28/04/2021 National Asset Servicing Buy On the Market 2,606.73 581 28/04/2021 National Asset Servicing Buy On the Market 2,737.90 595 29/04/2021 BNP Paribas Securities Services Sell On the Marker 49,993.81 10,809 29/04/2021 National Asset Servicing Buy On the Market 2,737.90 595 29/04/2021 BNP Paribas Securities Services Sell On the Market 41,688.55 9,043 30/04/2021 National Asset Servicing Buy On the Market 13,310.47 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,310.47 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,400.09 2,990 30/04/2021 BNP Paribas Securities Services Sell On the Market 13,530.28 29,003 3/05/2021 BNP Paribas Securities Services Sell On the Marker 110,522.13 24,079 3/05/2021 BNP Paribas Securities Services Sell On the Marker 133,536.28 29,003 3/05/2021 National Asset Servicing Sell On the Marker 13,460.01 40,000	50,48 31,71 1,78 60 13,51 58 10,80 59 9,04 2,91 2,99 1,17 24,07 29,09 133,60 33,92 40,23 70 1,78 3,47 2,15 4,19 9,90 19,28 2,51 4,89 2,98 5,800 85 69 3,05
26/04/2021 National Asset Servicing	50,48 31,71 1,78 60 13,51 58 10,80 59 9,04 2,91 2,99 1,17 24,07 29,09 133,60 33,92 40,23 70 1,78 3,47 2,15 4,19 9,90 19,28 2,51 4,89 2,98 5,80 85 1,95 69 3,05
26/04/2021 National Asset Servicing Buy On the Market 2,542.82 542 26/04/2021 BNP Paribas Securities Services Sell On the Marker 233,595.75 50,488 26/04/2021 National Asset Servicing Buy On the Market 148,420.65 31,718 27/04/2021 National Asset Servicing Buy On the Market 8,242.86 1,781 27/04/2021 National Asset Servicing Buy On the Market 2,820.61 609 27/04/2021 BNP Paribas Securities Services Sell On the Marker 26,605.76 13,518 28/04/2021 BNP Paribas Securities Services Sell On the Marker 2,996.73 581 28/04/2021 BNP Paribas Securities Services Sell On the Marker 49,993.81 10,809 29/04/2021 BNP Paribas Securities Services Sell On the Marker 41,688.55 9,043 30/04/2021 National Asset Servicing Buy On the Market 13,310.47 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,310.47 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,410.09 2,990 30/04/2021 National Asset Servicing Buy On the Market 13,310.47 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,310.47 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,310.47 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,310.27 2,918 30/04/2021 National Asset Servicing Buy On the Market 13,320.21 1,022.13 24,079 3/05/2021 BNP Paribas Securities Services Sell On the Marker 13,3536.28 29,093 3/05/2021 Northern Trust Sell On the Marker 13,356.28 29,093 3/05/2021 Northern Trust Sell On the Marker 13,407 705 3/05/2021 Northern Trust Sell On the Marker 15,961.63 3,475 4/05/2021 BNP Paribas Securities Services Sell On the Marker 15,961.63 3,475 4/05/2021 BNP Paribas Securities Services Sell On the Marker 15,961.63 3,475 4/05/2021 BNP Paribas Securities Services Sell On the Marker 1,523.17 2,516 4/05/2021 Northern Trust Sell On the Marker 1,523.17 2,516 4/05/2021	50,48 31,71 1,78 60 13,51 58 10,80 59 9,04 2,91 2,99 1,17 24,07 29,09 133,60 33,92 40,23 70 1,78 3,47 2,15 4,19 9,90 19,28 2,51 4,89 2,98 5,80 85 1,95 69 3,05 1,24 45,00

	BNP Paribas Securities Services				
4 4 10 = 10 0 0 4	DIVI I alibas occurrices octiviees	Sell On the Marker	2,836.64	624	624
11/05/2021	Citicorp Nominees Pty Limited	Sell On the Marker	102,432.54	22,533	22,533
11/05/2021	Northern Trust	Sell On the Marker	1,431.96	315	315
12/05/2021	National Asset Servicing	Buy On the Market	2,944.54	642	642
13/05/2021	National Asset Servicing	Buy On the Market	56,713.43	12,527	12,527
14/05/2021	BNP Paribas Securities Services	Sell On the Marker	16,325.89	3,540	3,540
14/05/2021	BNP Paribas Securities Services	Sell On the Marker	1,683,395.61	360,493	360,493
14/05/2021	BNP Paribas Securities Services	Sell On the Marker	6,668.70	1,446	1,446
14/05/2021	BNP Paribas Securities Services	Sell On the Marker	1,228,431.01	263,064	263,064
14/05/2021	Citicorp Nominees Pty Limited	Sell On the Marker	240,751.45	52,203	52,203
14/05/2021	Citicorp Nominees Pty Limited	Sell On the Marker	7,843,146.11	1,679,581	1,679,581
14/05/2021	National Asset Servicing	Sell On the Marker	1,733,688.32	371,263	371,263
14/05/2021	Northern Trust	Sell On the Marker	3,371.24	731	731
14/05/2021	Northern Trust	Sell On the Marker	1,826,886.27	391,221	391,221
17/05/2021	National Asset Servicing	Buy On the Market	7,113.97	1,523	1,523
. Changes in Associa	ation				
	12/05/2021 13/05/2021 14/05/2021 14/05/2021 14/05/2021 14/05/2021 14/05/2021 14/05/2021 14/05/2021 14/05/2021 14/05/2021 14/05/2021	11/05/2021 Northern Trust 12/05/2021 National Asset Servicing 13/05/2021 National Asset Servicing 14/05/2021 BNP Paribas Securities Services 14/05/2021 Citicorp Nominees Pty Limited 14/05/2021 National Asset Servicing 14/05/2021 Northern Trust 14/05/2021 Northern Trust 17/05/2021 National Asset Servicing	12/05/2021 National Asset Servicing Buy On the Market 13/05/2021 National Asset Servicing Buy On the Market 14/05/2021 BNP Paribas Securities Services Sell On the Marker 14/05/2021 BNP Paribas Securities Services Sell On the Marker 14/05/2021 BNP Paribas Securities Services Sell On the Marker 14/05/2021 BNP Paribas Securities Services Sell On the Marker 14/05/2021 Citicorp Nominees Pty Limited Sell On the Marker 14/05/2021 Citicorp Nominees Pty Limited Sell On the Marker 14/05/2021 National Asset Servicing Sell On the Marker 14/05/2021 Northern Trust Sell On the Marker	12/05/2021 National Asset Servicing Buy On the Market 2,944.54 13/05/2021 National Asset Servicing Buy On the Market 56,713.43 14/05/2021 BNP Paribas Securities Services Sell On the Marker 16,325.89 14/05/2021 BNP Paribas Securities Services Sell On the Marker 1,683,395.61 14/05/2021 BNP Paribas Securities Services Sell On the Marker 6,668.70 14/05/2021 BNP Paribas Securities Services Sell On the Marker 1,228,431.01 14/05/2021 Citicorp Nominees Pty Limited Sell On the Marker 240,751.45 14/05/2021 Citicorp Nominees Pty Limited Sell On the Marker 7,843,146.11 14/05/2021 National Asset Servicing Sell On the Marker 1,733,688.32 14/05/2021 Northern Trust Sell On the Marker 3,371.24 14/05/2021 Northern Trust Sell On the Marker 1,826,886.27 17/05/2021 National Asset Servicing Buy On the Market 7,113.97	12/05/2021 National Asset Servicing Buy On the Market 2,944.54 642 13/05/2021 National Asset Servicing Buy On the Market 56,713.43 12,527 14/05/2021 BNP Paribas Securities Services Sell On the Marker 16,325.89 3,540 14/05/2021 BNP Paribas Securities Services Sell On the Marker 1,683,395.61 360,493 14/05/2021 BNP Paribas Securities Services Sell On the Marker 6,668.70 1,446 14/05/2021 BNP Paribas Securities Services Sell On the Marker 1,228,431.01 263,064 14/05/2021 Citicorp Nominees Pty Limited Sell On the Marker 240,751.45 52,203 14/05/2021 National Asset Servicing Sell On the Marker 7,843,146.11 1,679,581 14/05/2021 Northern Trust Sell On the Marker 1,733,688.32 371,263 14/05/2021 Northern Trust Sell On the Marker 1,826,886.27 391,221 17/05/2021 National Asset Servicing Buy On the Market 7,113.97 1,523

The persons who have become associates of, ceased to be associates of, or have changed the nature of their association with, the substantial holder

Name & ACN	Nature of association
Not applicable	

4. Addresses

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

Name	Address
Perennial Value	Level 27, 88 Phillip St
Management Limited	Sydney NSW 2000
Integral Diagnostics	Integral Diagnostics14 - 20 Blackwood Street Level 8, North
Ltd	Melbourne, Vic 3051

Signature

Print Name	Bill Anastasopoulos	Capacity	Company Secretary
Sign Here		<u> </u>	18/05/202