

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To: Company Name/Scheme: Reliance Worldwide Corporation (Aust) Pty Ltd RWC.AX
ABN/ACN/ARSN: 71 004 784 301

1. Details of substantial holder

Name: Macquarie Group Limited ('MQG'); and its controlled bodies corporate listed in Annexure A ('Macquarie Group Entities')
ABN/ACN/ARSN (if applicable): 122 169 279

There was a change in the interests of the substantial holder on: 22 August 2017
The previous notice was given to the company on: 30 May 2017
The previous notice was dated: 25 May 2017

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 had a relevant interest 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	Previous notice		Present notice	
	Person's votes	Voting power	Person's votes	Voting power
'FPO'	39,250,975	7.47%	47,279,139	9.00%

3. Change 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 has changed	Nature of change	Consideration given in relation to change	Number of securities affected	Class	Voting power
See Annexure B						

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	Nature of relevant interest	Number of securities	Class	Person's votes
MACQUARIE BANK LIMITED	MACQUARIE BANK LIMITED	MACQUARIE BANK LIMITED	Pursuant to section 608 of the Corporations Act	9,637,815	FPO	9,637,815
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Bond Street Custodians Limited	Bond Street Custodians Limited	Pursuant to section 608 of the Corporations Act	15,027,998	FPO	15,027,998
	BNP Paribas Australia	BNP Paribas Australia	Pursuant to section 608 of the Corporations Act	6,239,881	FPO	6,239,881
	Citibank Melbourne	Citibank Melbourne	Pursuant to section 608 of the Corporations Act	2,675,954	FPO	2,675,954
	State Street Australia	State Street Australia	Pursuant to section 608 of the Corporations Act	2,124,984	FPO	2,124,984
	Northern Trust Corporation (Singapore Branch)	Northern Trust Corporation (Singapore Branch)	Pursuant to section 608 of the Corporations Act	2,144,429	FPO	2,144,429
	JP Morgan Securities Australia FTS	JP Morgan Securities Australia FTS	Pursuant to section 608 of the Corporations Act	951,234	FPO	951,234
	National Nominees Limited	National Nominees Limited	Pursuant to section 608 of the Corporations Act	4,605,390	FPO	4,605,390
MACQUARIE PRIVATE PORTFOLIO MANAGEMENT LIMITED	Bond Street Custodians Limited	Bond Street Custodians Limited	Pursuant to section 608 of the Corporations Act	3,871,403	FPO	3,871,403
MACQUARIE LIFE LIMITED	Bond Street Custodians Limited	Bond Street Custodians Limited	Pursuant to section 608 of the Corporations Act	51	FPO	51

5. Changes in association

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

substantial holder in relation to voting interests in the company or scheme are as follows:

Name and ACN (if applicable)	Nature of association
Macquarie Group Limited & Macquarie Group Entities	Controlled Bodies Corporate

6. Addresses

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

Name	Address
MACQUARIE GROUP LIMITED	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000
MACQUARIE BANK LIMITED	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000
MACQUARIE PRIVATE PORTFOLIO MANAGEMENT LIMITED	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000
MACQUARIE LIFE LIMITED	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000

Signature

Print name Paula Walsh Capacity Company Secretary

Sign here Date 25 August 2017

ANNEXURE 'A'

This is the annexure marked 'A' of 16 pages referred to in the Notice of change of interests of substantial holder.

Paula Walsh
Company Secretary, Macquarie Group Limited
25 August 2017

Controlled Bodies Corporate

ACN / Company No	Entity Name	Incorp Country
136 024 970	A.C.N. 136 024 970 PTY LTD	Australia
154 402 927	A.C.N. 154 402 927 Pty Ltd	Australia
0113-01-020216	ACACIA RENEWABLES K.K.	Japan
153 275 677	ACN 153 275 677 Pty Ltd	Australia
	Advantage Funding Auto Trust	United States
	Advantage Funding Commercial Capital Corp.	United States
	Advantage Funding Leasing LLC	United States
	Advantage Funding Management Co., Inc.	United States
	Advantage Funding Receivables LLC	United States
	Advantage Funding Services LLC	United States
	Advantage Title Agent LLC	United States
9783406	Aerospace Finance 6771 UK Limited	United Kingdom
09812041	Aerospace Finance 6816 UK Limited	United Kingdom
9819666	Aerospace Finance 6818 UK Limited	United Kingdom
081119477	ALLOCA (NO. 4) PTY. LIMITED	Australia
	Alster & Thames Partners (USA) LLC	United States
	Arbor Village Property Owner LLC	United States
20-3690322	AVENAL POWER CENTER, LLC	United States
	Battery Storage Holdings, LLC	United States
008604966	BELIKE NOMINEES PTY. LIMITED	Australia
	Bella Holdings LLC	United States
	Bella Property Owner LLC	United States
20-5600465	BIG SANDY CREEK WIND, LLC	United States
20-2937246	Blue Grass Abstract LLC	United States
46-5587770	Blueshine, LLC	United States
	Bluestone Equity Release Series 1 Warehouse Trust	Australia
30-0746347	Boketo LLC	United States
008607065	BOND STREET CUSTODIANS LIMITED	Australia
008606924	BOND STREET INVESTMENTS PTY. LIMITED	Australia
004680004	BOSTON AUSTRALIA PTY LIMITED	Australia
005008702	BOSTON LEASING PTY. LIMITED	Australia
88217	Bunhill Investments Unlimited	Jersey
002865830	BUTTONWOOD NOMINEES PTY LIMITED	Australia
	Canadian Breaks II LLC	United States
26-5600465	CANADIAN BREAKS LLC	United States
04800336	Capital Meters Holdings Limited	United Kingdom
04800317	Capital Meters Limited	United Kingdom
09908998	CHAPTRE Investments Limited	United Kingdom
06373185	Cheeryble Developments Limited	United Kingdom
46527C1/GBL	CHINA PROPERTY INVESTMENTS LIMITED	Mauritius
20-2937258	Closing Documentation Services, LLC	United States
	CMC Holdco Inc.	United States
	CMC Railroad, Inc.	United States
30-0791081	Colorado - PTH, LLC	United States
CER151028DM3	Comercializadora Energia de la Reforma S. de R.L. de C.V.	Mexico
	Commerce and Industry Brokerage Inc.	United States
	Connecticut Mystic Lien, LLC	United States
03241012	Corona Energy Limited	United Kingdom
03241002	Corona Energy Retail 1 Limited	United Kingdom
SC138299	Corona Energy Retail 2 Limited	United Kingdom
02746961	Corona Energy Retail 3 Limited	United Kingdom
02798334	Corona Energy Retail 4 Limited	United Kingdom
07545410	Corona Energy Retail 5 Limited	United Kingdom
02879748	Corona Gas Management Limited	United Kingdom
51-0566317	Crystal Screens Media Inc.	United States
64075C1/GBL	DALIAN II HOLDING COMPANY LIMITED	Mauritius
10520639	Danube Investments Limited	United Kingdom
37-1737048	DC - PTH, LLC	United States
47-5449633	Delaware Asia Select Fund	United States
23-3061021	Delaware Capital Management	United States
27-1291359	Delaware Capital Management Advisers, Inc.	United States
23-2226487	Delaware Distributors, Inc.	United States

23-2791871	Delaware Distributors, L.P.	United States
46-3152566	Delaware Emerging Market Debt Fund	United States
46-4850078	Delaware Investments Advisers Partner, Inc.	United States
N/A	Delaware Investments Corporate Bond Fund (UCITs)	Ireland
46-4639812	Delaware Investments Distribution Partner, Inc.	United States
46-1906107	Delaware Investments Fund Advisers	United States
46-5056965	Delaware Investments Fund Services Company	United States
	Delaware Investments Global Value Equity (UCITs)	Ireland
N/A	Delaware Investments Global Value Equity Fund (UCITs)	Ireland
13-3465352	Delaware Investments Management Company, LLC	United States
23-2859589	Delaware Management Company	United States
23-2601407	Delaware Management Trust Company	United States
27-2437046	Delaware Real Estate Absolute Return Partners, Inc.	United States
13-3465338	Delaware Service Company, Inc.	United States
81-2626999	Delaware Small Cap Growth Fund	United States
	DELTA1 FINANCE TRUST	Australia
008606871	DEXIN NOMINEES PTY. LIMITED	Australia
083 158 614	DIVCO 22 PTY LIMITED	Australia
	East Inwood Arbor, LLC	United States
094631964	EASTERN SEA TRADING PTY LIMITED	Australia
608 027 505	EDUWEST EQUITY HOLDING PTY LIMITED	Australia
608 027 434	EDUWEST PROJECT CO PTY LIMITED	Australia
608 027 596	EDUWEST PROJECT HOLDING COMPANY PTY LIMITED	Australia
127338827	ELAINE WINDFARM PTY LTD	Australia
	Electrodes Holdings, LLC	United States
069344001	ELISE NOMINEES PTY LIMITED	Australia
SC546822	Energetics Asset Management UK Limited	United Kingdom
SC234695	Energetics Design & Build Limited	United Kingdom
SC234694	Energetics Electricity Limited	United Kingdom
SC303150	Energetics Gas Limited	United Kingdom
SC455073	Energetics Holdco Limited	United Kingdom
SC573458	Energetics Meters Limited	United Kingdom
SC455134	Energetics Midco Limited	United Kingdom
SC293480	Energetics Networked Energy Ltd.	United Kingdom
SC546714	Energetics Networks UK Limited	United Kingdom
SC455074	Energetics Topco Limited	United Kingdom
006435810	EQUITAS NOMINEES PTY. LIMITED	Australia
	ERC Holdco LLC	United States
079878783	EURO FIN CO PTY LTD	Australia
20-5600465	FAS 1 LLC	United States
137357	FINCH SECURITIES LIMITED	Cayman Islands
12-377-980/0001-25	FIP Gestora de Recursos Ltda.	Brazil
80-0940702	FL - PTH 1, LLC	United States
36-4767568	FL - PTH 10, LLC	United States
90-1004919	FL - PTH 2, LLC	United States
61-1718024	FL - PTH 3, LLC	United States
80-0941771	FL - PTH 4, LLC	United States
90-1005859	FL - PTH 5, LLC	United States
80-0942248	FL - PTH 6, LLC	United States
90-1006383	FL - PTH 7, LLC	United States
80-0942772	FL - PTH 8, LLC	United States
80-0943053	FL - PTH 9, LLC	United States
46-2260160	Florida Coral Lien Investments, LLC	United States
61-1577729	Florida Dundee Lien Investments, LLC	United States
10662385	Forth SPV 1 Limited	United Kingdom
10662568	Forth SPV 2 Limited	United Kingdom
95-4881110	Four Corners Capital Management, LLC	United States
	Fox-Pitt Kelton Cochran Caronia Waller (USA) LLC	United States
06-1058201	Fox-Pitt Kelton Cochran Caronia Waller LLC	United States
01601171	Fox-Pitt, Kelton Limited	United Kingdom
32157	Fox-Pitt, Kelton N.V.	Curaçao
99228	FPK Capital I CIP GP Limited	Jersey
20-5600465	Fremantle Energy Holdings, LLC	United States
20-5600465	Fremantle Energy, LLC	United States
20-2384759	Fremantle Wind Holdings Inc.	United States
9699834	Fulfilment Services Limited	United Kingdom
106204862	FUNDCORP PTY LIMITED	Australia
30-0790149	GA - PTH, LLC	United States
054001400	GATESUN PTY. LIMITED	Australia
570800	GGB inBalans Investco Ireland GP Limited	Ireland
009642942	GILLMAN PTY. LIMITED	Australia
MC143292	GLOBAL STAR GP LTD	Cayman Islands
0110-03-004802	GODO KAISHA ALPHA MEGA SOLAR PROJECT NO. 1	Japan
0110-03-004888	GODO KAISHA ALPHA MEGA SOLAR PROJECT NO. 2	Japan
05481707	Goonzaran Bluebell Funding Limited	United Kingdom
05473771	Goonzaran Bluebell Leasing Limited	United Kingdom

SC574147	Green Investment Group Limited	United Kingdom
SC460459	Green Investment Group Management Limited	United Kingdom
	Harrison Leasing Corporation	United States
415492	HBEAR CO. NO.1 LIMITED (in voluntary liquidation)	Ireland
125438600	HENDERSON WA PTY LIMITED	Australia
not registered	HENDERSON WA TRUST	Australia
559017	Hermes Infrastructure Investco Ireland GP Limited	Ireland
20-5600465	High Lonesome Wind, LLC	United States
104173891	HUB X PTY LIMITED	Australia
	Hybrid-Electric Building Technologies Irvine 1, LLC	United States
	Hybrid-Electric Building Technologies Irvine 2, LLC	United States
	Hybrid-Electric Building Technologies West Los Angeles 1, LLC	United States
	Hybrid-Electric Building Technologies West Los Angeles 2, LLC	United States
97666	Hydra Investments 2007 Limited	Jersey
002757020	IDAMENEO (NO. 79) NOMINEES PTY. LIMITED	Australia
46-1490923	Illinois Salt Fox Investments, LLC	United States
20-2937198	Indiana TLP, LLC	United States
	Integra Springs Property Owner LLC	United States
CR-113608	Jackson Leasing Limited	Cayman Islands
0100-02-036303	JIG HOLDINGS LIMITED	Japan
611 447 628	JURIS PARTNERSHIP MCHPL EQUITY HOLDING COMPANY PTY LTD	Australia
609 122 901	JURIS PARTNERSHIP MCHPL PROJECT CO PTY LTD	Australia
609 115 997	JURIS PARTNERSHIP MCHPL PROJECT HOLDING COMPANY PTY LTD	Australia
464138	Juuichi Limited (in voluntary liquidation)	Ireland
CR-113609	Kearny Leasing Limited	Cayman Islands
20-5913622	Keba Energy LLC	United States
09541115	Kingswood Mortgages 2015-1 Holdings Limited	United Kingdom
09541195	Kingswood Mortgages 2015-1 PLC	United Kingdom
603561360	KUBIO GROUP PTY LTD	Australia
56649800	L2 B.V.	Netherlands
FC032012	L2 B.V. (UK Branch)	United Kingdom
140 135 379	LAKE GEORGE WIND FARM DEVELOPMENTS PTY LTD	Australia
08763016	Lakehouse Mortgages Limited	United Kingdom
617 886 567	LAL LAL WIND FARMS ASSET CO PTY LIMITED	Australia
617 886 567	Lal Lal Wind Farms Asset Trust	Australia
617 896 125	LAL LAL WIND FARMS FIN CO PTY LIMITED	Australia
617 788 217	Lal Lal Wind Farms Hold Trust	Australia
617 788 217	LAL LAL WIND FARMS HOLDINGS PTY LIMITED	Australia
615861259	LAL LAL WIND FARMS PTY LIMITED	Australia
617025573	LAWSON CROP AUSTRALIA PTY LIMITED	Australia
8272295	Levantera Developments Limited	United Kingdom
	Liberty Green Renewables Indiana, LLC	United States
20-2937206	Lien Data Services, LLC	United States
HRB80214	Lightning Bolt Germany GmbH (in liquidation)	Germany
	Long Beach Airport Hangar Owner LLC	United States
	M Acquisition Company II LLC	United States
	M Acquisition Company III Corporation	United States
	M Acquisition III Sponsor, LLC	United States
	MAC FUND ONE TRUST	Australia
198500776M	MACQUARIE (ASIA) PTE LTD.	Singapore
27230949	MACQUARIE (ASIA) PTE LTD. TAIWAN BRANCH	Taiwan
51983	Macquarie (Bermuda) Limited	Bermuda
132 864 950	MACQUARIE (CIS) HOLDINGS PTY LTD	Australia
200228	MACQUARIE (HK) FINANCIAL SERVICES LIMITED	Hong Kong
0100-01-068766	MACQUARIE (JAPAN) LIMITED	Japan
SC280388	Macquarie (Scotland) GP Limited	United Kingdom
06287793	Macquarie (UK) Group Services Limited	United Kingdom
46-3119820	Macquarie Absolute Return Real Estate Fund (Master), Ltd.	Cayman Islands
008594885	MACQUARIE ACCEPTANCES PTY LIMITED	Australia
095180788	MACQUARIE ADMIN SERVICES PTY LIMITED	Australia
WK-211745	Macquarie Advanced Investment Partners G.P. Ltd.	Cayman Islands
486592	Macquarie Aerospace AF (Ireland) Limited	Ireland
WK-228185	Macquarie Aerospace Finance 39414-1 Limited	Cayman Islands
BR018331	Macquarie Aerospace Finance 39414-1 Limited, UK Branch	United Kingdom
07575063	Macquarie Aerospace Finance 39414-2 Limited	United Kingdom
556860-1602	Macquarie Aerospace Finance 39425 AB	Sweden
997 538 161 MVA	Macquarie Aerospace Finance 39429 AS	Norway
IT-298288	Macquarie Aerospace Finance 39429 Limited	Cayman Islands
BR018337	Macquarie Aerospace Finance 39429 Limited, UK Branch	United Kingdom
537804	Macquarie Aerospace Finance 39437 Limited	Ireland
WK-285119	Macquarie Aerospace Finance 39438 Limited	Cayman Islands
WK-286855	Macquarie Aerospace Finance 39440 Limited	Cayman Islands
571997	Macquarie Aerospace Finance 39442 Limited	Ireland
571998	Macquarie Aerospace Finance 40967 Limited	Ireland
7695532	Macquarie Aerospace Finance 4257-2 Limited	United Kingdom
996 790 827	Macquarie Aerospace Finance 4720 AS	Norway

498271	Macquarie Aerospace Finance 4720-1 Limited	Ireland
498680	Macquarie Aerospace Finance 4720-2 Limited	Ireland
BR018338	Macquarie Aerospace Finance 4720-2 Limited, UK Branch	United Kingdom
504303	Macquarie Aerospace Finance 5027 Limited	Ireland
504304	Macquarie Aerospace Finance 5090 Limited	Ireland
508880	Macquarie Aerospace Finance 5092 Limited	Ireland
266822	Macquarie Aerospace Finance 5178 Limited	Cayman Islands
BR018323	Macquarie Aerospace Finance 5178 Limited, UK Branch	United Kingdom
517127	Macquarie Aerospace Finance 5315 Limited	Ireland
BR018350	Macquarie Aerospace Finance 5315 Limited, UK Branch	United Kingdom
516215	Macquarie Aerospace Finance 5403 Limited	Ireland
7802517	Macquarie Aerospace Finance 5433 Limited	United Kingdom
516216	Macquarie Aerospace Finance 5466 Limited	Ireland
782521	Macquarie Aerospace Finance 5482-2 Limited	United Kingdom
527101	Macquarie Aerospace Finance 5673 Limited	Ireland
BR018349	Macquarie Aerospace Finance 5673 Limited, UK Branch	United Kingdom
WK-27905	Macquarie Aerospace Finance 5742 Limited	Cayman Islands
BR018342	Macquarie Aerospace Finance 5742 Limited, UK Branch	United Kingdom
999184650 MVA	Macquarie Aerospace Finance 5773 AS	Norway
WK-280125	Macquarie Aerospace Finance 5773 Limited	Cayman Islands
BR018339	Macquarie Aerospace Finance 5773 Limited, UK Branch	United Kingdom
533279	Macquarie Aerospace Finance 5822-1 Limited	Ireland
WK-281265	Macquarie Aerospace Finance 5822-2 Limited	Cayman Islands
BR018332	Macquarie Aerospace Finance 5822-2 Limited, UK Branch	United Kingdom
912 510 352 MVA	Macquarie Aerospace Finance 5844 AS	Norway
WK-281267	Macquarie Aerospace Finance 5844 Limited	Cayman Islands
BR018346	Macquarie Aerospace Finance 5844 Limited, UK Branch	United Kingdom
WK-281268	Macquarie Aerospace Finance 5857-1 Limited	Cayman Islands
BR018345	Macquarie Aerospace Finance 5857-1 Limited, UK Branch	United Kingdom
8705337	Macquarie Aerospace Finance 5857-2 Limited	United Kingdom
WK-281249	Macquarie Aerospace Finance 5892-1 Limited	Cayman Islands
BR018335	Macquarie Aerospace Finance 5892-1 Limited, UK Branch	United Kingdom
8704469	Macquarie Aerospace Finance 5892-2 Limited	United Kingdom
WK-281316	Macquarie Aerospace Finance 5951-1 Limited	Cayman Islands
BR018340	Macquarie Aerospace Finance 5951-1 Limited, UK Branch	United Kingdom
8705352	Macquarie Aerospace Finance 5951-2 Limited	United Kingdom
WK-281315	Macquarie Aerospace Finance 5979-1 Limited	Cayman Islands
BR018324	Macquarie Aerospace Finance 5979-1 Limited, UK Branch	United Kingdom
8704473	Macquarie Aerospace Finance 5979-2 Limited	United Kingdom
WK-285115	Macquarie Aerospace Finance 5996 Limited	Cayman Islands
539973	Macquarie Aerospace Finance 6025-1 Limited	Ireland
WK-285274	Macquarie Aerospace Finance 6025-2 Limited	Cayman Islands
BR018348	Macquarie Aerospace Finance 6025-2 Limited, UK Branch	United Kingdom
539286	Macquarie Aerospace Finance 6039/6535 Limited	Ireland
BR018341	Macquarie Aerospace Finance 6039/6535 Limited, UK Branch	United Kingdom
541007	Macquarie Aerospace Finance 6045 Limited	Ireland
BR018347	Macquarie Aerospace Finance 6045 Limited, UK Branch	United Kingdom
541008	Macquarie Aerospace Finance 6079 Limited	Ireland
BR018330	Macquarie Aerospace Finance 6079 Limited, UK Branch	United Kingdom
541009	Macquarie Aerospace Finance 6081 Limited	Ireland
BR018321	Macquarie Aerospace Finance 6081 Limited, UK Branch	United Kingdom
WK-285849	Macquarie Aerospace Finance 6113-1 Limited	Cayman Islands
BR018353	Macquarie Aerospace Finance 6113-1 Limited, UK Branch	United Kingdom
8934030	Macquarie Aerospace Finance 6113-2 Limited	United Kingdom
WK-285848	Macquarie Aerospace Finance 6140-1 Limited	Cayman Islands
BR018334	Macquarie Aerospace Finance 6140-1 Limited, UK Branch	United Kingdom
8934031	Macquarie Aerospace Finance 6140-2 Limited	United Kingdom
547276	Macquarie Aerospace Finance 6220 Limited	Ireland
290012	Macquarie Aerospace Finance 6242 Limited	Cayman Islands
BR018343	Macquarie Aerospace Finance 6242 Limited, UK Branch	United Kingdom
291538	Macquarie Aerospace Finance 6254-1 Limited	Cayman Islands
BR018352	Macquarie Aerospace Finance 6254-1 Limited, UK Branch	United Kingdom
9210708	Macquarie Aerospace Finance 6254-2 Limited	United Kingdom
IT-291873	Macquarie Aerospace Finance 6288 Limited	Cayman Islands
913 285 700 MVA	Macquarie Aerospace Finance 6320 AS	Norway
IT-292643	Macquarie Aerospace Finance 6320 Limited	Cayman Islands
BR018326	Macquarie Aerospace Finance 6320 Limited, UK Branch	United Kingdom
IT-291847	Macquarie Aerospace Finance 6321 Limited	Cayman Islands
914599474	Macquarie Aerospace Finance 6422 AS	Norway
IT-294038	Macquarie Aerospace Finance 6422 Limited	Cayman Islands
BR018327	Macquarie Aerospace Finance 6422 Limited, UK Branch	United Kingdom
WK-269465	Macquarie Aerospace Finance Limited	Cayman Islands
BR018366	Macquarie Aerospace Finance Limited, UK Branch	United Kingdom
9458807	Macquarie Aerospace Finance UK Limited	United Kingdom
	Macquarie Aerospace Finance US Holdings LLC	United States
	Macquarie Aerospace Finance US LLC	United States

9457141	Macquarie Aerospace Holdings UK Limited	United Kingdom
27-2669479	Macquarie Aerospace Inc.	United States
06863307	Macquarie Aerospace Investments Limited	United Kingdom
484423	Macquarie Aerospace Ireland Limited	Ireland
44138	MACQUARIE AEROSPACE LIMITED	Bermuda
906393	Macquarie Aerospace Limited, Dublin Branch	Ireland
27-1564084	Macquarie Affiliated Managers (USA) Inc.	United States
26-2103542	Macquarie Affiliated Managers Holdings (USA) Inc.	United States
2000/001243/07	MACQUARIE AFRICA PROPRIETARY LIMITED	South Africa
122169368	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT LTD	Australia
611566217	MACQUARIE AGRICULTURAL FUNDS MANAGEMENT NO.2 PTY LIMITED	Australia
116381634	MACQUARIE AGRICULTURAL SERVICES PTY LIMITED	Australia
Not Registered	Macquarie Agriculture Trust 1	Australia
Not registered	Macquarie Agriculture Trust 2	Australia
139 633 015	MACQUARIE AIRCRAFT LEASING HOLDINGS PTY LIMITED	Australia
426824	Macquarie Aircraft Leasing Limited	Ireland
139 654 407	MACQUARIE AIRCRAFT LEASING PTY LIMITED	Australia
130 643 319	MACQUARIE AIRCRAFT LEASING SERVICES (AUSTRALIA) PTY LTD	Australia
429566	Macquarie Aircraft Leasing Services (Ireland) Limited	Ireland
200917376C	Macquarie Aircraft Leasing Services (Singapore) Pte. Ltd.	Singapore
5988531	Macquarie Aircraft Leasing Services (UK) Limited	United Kingdom
	Macquarie Aircraft Leasing Services (US), Inc.	United States
	MACQUARIE AIRCRAFT LEASING TRUST A	Australia
464499	Macquarie AirFinance Acquisitions (Ireland) Limited	Ireland
LL09680	Macquarie AirFinance Acquisitions (Labuan) Limited	Malaysia
6767724	Macquarie AirFinance Acquisitions (UK) Limited	United Kingdom
41289	Macquarie AirFinance Acquisitions Limited	Bermuda
905881	Macquarie AirFinance Acquisitions Limited, Dublin Branch	Ireland
41212.0	Macquarie AirFinance Aruba A.V.V.	Aruba
435319	Macquarie AirFinance Holdings Limited	Ireland
38946	Macquarie AirFinance Ltd.	Bermuda
905984	Macquarie AirFinance Ltd., Dublin Branch	Ireland
26-2103542	Macquarie Allegiance Capital, LLC	United States
37-1740746	Macquarie Alpine Inc.	United States
103237181	MACQUARIE ALTERNATIVE ASSETS MANAGEMENT LIMITED	Australia
26-3816229	Macquarie Alternative Strategies	United States
617817893	Macquarie Amadeus Pty Limited	Australia
	Macquarie AMC Investment REIT LLC	United States
26-3769039	Macquarie America Holdings Inc.	United States
26-3771444	Macquarie America Services Inc.	United States
13-4184042	MACQUARIE AMERICAS CORP.	United States
124071414	MACQUARIE AMERICAS HOLDINGS PTY LTD	Australia
	Macquarie ASEAN Technology Investments Holdings GP Ltd.	Cayman Islands
T17LP0078A	Macquarie Asia Infrastructure Fund 2 LP	Singapore
B 215.197	Macquarie Asia Infrastructure Fund 2 SCSp	Luxembourg
201713842E	Macquarie Asia Infrastructure Investments 2 Pte. Ltd.	Singapore
201713780Z	Macquarie Asia Infrastructure Management 2 Pte. Limited	Singapore
289176	Macquarie Asia Infrastructure Management Limited	Cayman Islands
313050	Macquarie Asia Specialized Asset Management I Limited	Cayman Islands
41-2183382	Macquarie Asset Advisers	United States
8253772	Macquarie Asset Finance Holdings Limited	United Kingdom
0100-01-107687	MACQUARIE ASSET FINANCE JAPAN LIMITED	Japan
57952C1/GBL	MACQUARIE ASSET FINANCE MAURITIUS LTD	Mauritius
064219601	MACQUARIE ASSET FINANCE PTY LIMITED	Australia
26-3263254	MACQUARIE ASSET MANAGEMENT INC.	United States
0100-01-156193	MACQUARIE ASSET MANAGEMENT JAPAN CO., LTD.	Japan
001263583	MACQUARIE ASSET MANAGEMENT PTY LIMITED	Australia
000736210	MACQUARIE AUSTRALIA PTY LIMITED	Australia
074453286	MACQUARIE AUSTRALIA SECURITIES PTY LIMITED	Australia
077595012	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 1 LIMITED	Australia
131476910	MACQUARIE AUSTRALIAN INFRASTRUCTURE MANAGEMENT 2 LIMITED	Australia
121836191	MACQUARIE AVENIR NO. 1 PTY LIMITED	Australia
121836235	MACQUARIE AVENIR NO. 2 PTY LIMITED	Australia
368579	MACQUARIE AVIATION CAPITAL FINANCE LIMITED	Ireland
368589	Macquarie Aviation Capital Group Unlimited Company (in voluntary liquidation)	Ireland
124071432	MACQUARIE B.H. PTY LTD	Australia
06309906	Macquarie Bank International Limited	United Kingdom
HRB 189708	Macquarie Bank International Limited, Niederlassung Deutschland	Germany
FN 331748 s	Macquarie Bank International Limited, Vienna Branch	Austria
008583542	MACQUARIE BANK LIMITED	Australia
1045	Macquarie Bank Limited (DIFC Recognised Company)	United Arab Emirates
F18649	MACQUARIE BANK LIMITED (HONG KONG BRANCH)	Hong Kong
FC018220	Macquarie Bank Limited (London Branch)	United Kingdom
104-84-07697	MACQUARIE BANK LIMITED (SEOUL BRANCH)	Korea, Republic of
	Macquarie Bank Limited (Zurich Rep Office)	Switzerland

T11FC0018C	MACQUARIE BANK LIMITED SINGAPORE BRANCH	Singapore
90-0899142	Macquarie Basin Leasing LLC	United States
R.P.M. 892390892	Macquarie Belgium TCG SPRL	Belgium
HRA 43920	MACQUARIE BETEILIGUNGSPORTFOLIO NR. 4 GMBH & CO. KG	Germany
HRB 232767	Macquarie Beteiligungstreuhand GmbH	Germany
CNPJ03.516.449/0001	MACQUARIE BRASIL PARTICIPACOES LTDA	Brazil
109649292	MACQUARIE BUSINESS SOLUTIONS PTY LIMITED	Australia
	Macquarie CAF Holdings Inc.	United States
	Macquarie CAF LLC	United States
	Macquarie CAF Management LLC	United States
13-4055193	Macquarie CAF RE Holdings, Inc.	United States
839742-2	Macquarie Canada MPIP GP Ltd.	Canada
839745-7	Macquarie Canada MPIP LP Ltd.	Canada
683412-4	Macquarie Canada Services Ltd.	Canada
6489800	Macquarie Canadian Investment Holdings Ltd.	Canada
123199548	MACQUARIE CAPITAL (AUSTRALIA) LIMITED	Australia
03704031	Macquarie Capital (Europe) Limited	United Kingdom
34297902	Macquarie Capital (Europe) Limited, Amsterdam Branch	Netherlands
905963	Macquarie Capital (Europe) Limited, Dublin Branch	Ireland
N/A	Macquarie Capital (Europe) Limited, Geneva Representative Office	Switzerland
HRB 82506	Macquarie Capital (Europe) Limited, Niederlassung Deutschland	Germany
104-81-64533	MACQUARIE CAPITAL (KOREA) LIMITED	Korea, Republic of
1952567	MACQUARIE CAPITAL (NEW ZEALAND) LIMITED	New Zealand
199704430K	MACQUARIE CAPITAL (SINGAPORE) PTE. LIMITED	Singapore
98-0141094	MACQUARIE CAPITAL (USA) INC	United States
002149053	Macquarie Capital Acquisitions (Canada) Ltd.	Canada
716740-7	Macquarie Capital Acquisitions (Canada) No.2 Ltd	Canada
130 342 915	MACQUARIE CAPITAL ADVISERS CRE PTY LTD	Australia
137760822	MACQUARIE CAPITAL ARGENTINA PTY LTD	Australia
905313-1	Macquarie Capital Development Canada Ltd.	Canada
127829458	MACQUARIE CAPITAL FINANCE (AUSTRALIA) PTY LTD	Australia
133 664 632	MACQUARIE CAPITAL FINANCE HOLDINGS (AUSTRALIA) PTY LIMITED	Australia
110605724	MACQUARIE CAPITAL FUNDING (LP) PTY LIMITED	Australia
13-3789912	Macquarie Capital Funding LLC	United States
002149050	Macquarie Capital Holdings (Canada) Ltd.	Canada
0687	Macquarie Capital Holdings (Dubai) Limited (in members' voluntary liquidation)	United Arab Emirates
43-2082900	Macquarie Capital Investment Management LLC	United States
135973	MACQUARIE CAPITAL LIMITED	Hong Kong
110-84-02227	MACQUARIE CAPITAL LIMITED (SEOUL BRANCH)	Korea, Republic of
89407381	Macquarie Capital Limited, Taiwan Securities Branch	Taiwan
565608	Macquarie Capital Markets Canada Ltd./Marchés Financiers Macquarie Canada Ltée.	Canada
1079073	Macquarie Capital Markets North America Ltd./Marchés Financiers Macquarie Amérique Du Nord Ltée.	Canada
611836812	MACQUARIE CAPITAL PARTNERS MANAGEMENT PTY LIMITED - IN DEREGISTRATION	Australia
803092-8	Macquarie Capital Principal Holdings Canada Ltd	Canada
U65920MH1995PTC090696	Macquarie Capital Securities (India) Private Limited	India
MC-134609	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED	Cayman Islands
0100-03-012063	MACQUARIE CAPITAL SECURITIES (JAPAN) LIMITED (TOKYO BRANCH)	Japan
463469-W	MACQUARIE CAPITAL SECURITIES (MALAYSIA) SDN. BHD.	Malaysia
15184/2070C1/GBL	MACQUARIE CAPITAL SECURITIES (MAURITIUS) LIMITED	Mauritius
180496	Macquarie Capital Securities (Philippines) Inc.	Philippines
198702912C	MACQUARIE CAPITAL SECURITIES (SINGAPORE) PTE. LIMITED	Singapore
2003/014483/07	Macquarie Capital South Africa Proprietary Limited	South Africa
13-3789912	Macquarie Capital US Acquisitions LLC	United States
133 001 359	MACQUARIE CAPITAL WIND MANAGEMENT PTY LTD	Australia
169009	MACQUARIE CAYMAN HOLDINGS 2 CO.	Cayman Islands
168347	MACQUARIE CAYMAN HOLDINGS CO	Cayman Islands
124022126	MACQUARIE CHEONGNA INVESTMENT PTY LTD	Australia
50019	Macquarie China Logistics Fund Limited	Bermuda
1660458	Macquarie China Logistics Management Limited	Hong Kong
201016397N	MACQUARIE COMMODITIES (SINGAPORE) PTE. LIMITED	Singapore
SP.688/AsingP3A PDN.2/9/2010	MACQUARIE COMMODITIES (SINGAPORE) PTE. LIMITED, Indonesia Rep. Office	Indonesia
05259474	Macquarie Commodities (UK) Limited	United Kingdom
26-0555065	MACQUARIE COMMODITIES (USA) INC	United States
15.246.175/0001-50	Macquarie Commodities Brasil S/A	Brazil
06863247	Macquarie Commodities Factoring Holdings (UK) Limited	United Kingdom
20-5913559	MACQUARIE COMMODITIES FACTORING LLC	United States
05259503	Macquarie Commodities Finance (UK) Limited	United Kingdom
20-5913559	MACQUARIE COMMODITIES HOLDINGS (USA) LLC	United States
913100003017346652	MACQUARIE COMMODITIES TRADING (SHANGHAI) CO, LTD	China
91310000342091408Y	Macquarie Commodities Trading (Shanghai) Co, Ltd First Branch	China
201711753C	MACQUARIE COMMODITIES TRADING (SINGAPORE) PTE. LIMITED	Singapore
620092435	MACQUARIE COMMODITIES TRADING AUSTRALIA PTY LIMITED	Australia

	MACQUARIE COMMODITIES TRADING BAHAMAS LTD	Bahamas
CHE-490.254.918	Macquarie Commodities Trading SA	Switzerland
	Macquarie Commodities Trading US, LLC	United States
200813631K	MACQUARIE COMMODITY MARKETS (SINGAPORE) PTE. LIMITED	Singapore
4752472	Macquarie Corona Energy Holdings Limited	United Kingdom
611405	Macquarie Corporate (Hong Kong) Limited	Hong Kong
368580	Macquarie Corporate and Asset Finance (Ireland) Limited (in voluntary liquidation)	Ireland
7815862	Macquarie Corporate and Asset Finance 1 Limited	United Kingdom
8253764	Macquarie Corporate and Asset Finance 2 Limited	United Kingdom
006198910	MACQUARIE CORPORATE AND ASSET FINANCE LIMITED	Australia
26-3769367	MACQUARIE CORPORATE AND ASSET FUNDING INC.	United States
008606862	MACQUARIE CORPORATE FINANCE HOLDINGS PTY LTD	Australia
008595426	MACQUARIE CORPORATE FINANCE LIMITED	Australia
HRB52973	MACQUARIE CORPORATE FINANCE LIMITED NIEDERLASSUNG DEUTSCHLAND	Germany
096705109	MACQUARIE CORPORATE HOLDINGS PTY LIMITED	Australia
FC027878	Macquarie Corporate Holdings Pty Limited (UK Branch)	United Kingdom
123199253	MACQUARIE CORPORATE INTERNATIONAL HOLDINGS PTY LIMITED	Australia
20-1536178	MACQUARIE COTTON INTERNATIONAL INC	United States
90-0797831	Macquarie Credit Investment Management Inc.	United States
MC-266242	MACQUARIE CREDIT NEXUS FUND LIMITED	Cayman Islands
MC-266243	MACQUARIE CREDIT NEXUS MASTER FUND LIMITED	Cayman Islands
27-2279644	Macquarie Crop Partners GP, LLC	United States
132821580	MACQUARIE DELTA1 FINANCE SERVICES PTY LIMITED	Australia
29318190	Macquarie Denmark Limited A/S	Denmark
102607616	MACQUARIE DEVELOPMENT CAPITAL II PTY LIMITED	Australia
134474712	MACQUARIE DEVELOPMENT CAPITAL MANAGEMENT PTY LIMITED	Australia
008607083	MACQUARIE DIRECT INVESTMENT PTY LIMITED	Australia
20.3.0.31.542-6	Macquarie Distribution Finance Ltd.	Switzerland
114099795	MACQUARIE DIVERSIFIED ASSET ADVISORY PTY LIMITED	Australia
20-5962618	MACQUARIE DYNAMIC MANAGEMENT (USA) INC	United States
363806	MACQUARIE ELECTRONICS LIMITED (in voluntary liquidation)	Ireland
363803	MACQUARIE ELECTRONICS REMARKETING LIMITED (in voluntary liquidation)	Ireland
54-2077555	MACQUARIE ELECTRONICS USA INC	United States
200408424K	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED	Singapore
F18440	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED (HONG KONG BRANCH)	Hong Kong
143365673	Macquarie Emerging Markets Investments Pty Ltd	Australia
127185719	MACQUARIE EMG HOLDINGS PTY LIMITED	Australia
22.084.882/0001-53	Macquarie Energia Brasil Comercializadora Ltda.	Brazil
CNPJ 19.641.624/0001-16	Macquarie Energia Brasil Ltda.	Brazil
6643795	Macquarie Energy Canada Ltd.	Canada
664374-4	Macquarie Energy Holdings Canada Ltd.	Canada
122300592	MACQUARIE ENERGY HOLDINGS PTY LTD	Australia
8253776	Macquarie Energy Leasing Limited	United Kingdom
93-1043421	Macquarie Energy LLC	United States
MGS141223CE7	Macquarie Energy Mexico, S. de R.L. de C.V.	Mexico
20-3690322	Macquarie Energy North America Investments, LLC	United States
20-3690322	MACQUARIE ENERGY NORTH AMERICA TRADING INC.	United States
	Macquarie Energy Partners GP LLC	United States
	Macquarie Energy Partners Inc.	United States
	Macquarie Energy Partners, L.P.	United States
	Macquarie Equipment Capital Inc.	United States
935411-5	Macquarie Equipment Finance (Canada) Limited	Canada
421234	Macquarie Equipment Finance Designated Activity Company	Ireland
262381	MACQUARIE EQUIPMENT FINANCE LIMITED	New Zealand
605377-7	Macquarie Equipment Finance Ltd./Macquarie Financement d'Équipement Ltée.	Canada
475730	Macquarie Equipment Finance Services Limited	Ireland
468487	Macquarie Equipment Funding Limited	Ireland
459515-H	MACQUARIE EQUIPMENT LEASING SDN. BHD.	Malaysia
112079268	MACQUARIE EQUIPMENT RENTALS PTY LIMITED	Australia
063906392	MACQUARIE EQUITIES (US) HOLDINGS PTY. LIMITED	Australia
002574923	MACQUARIE EQUITIES LIMITED	Australia
2006/000899/07	Macquarie Equities South Africa Proprietary Limited	South Africa
001374572	MACQUARIE EQUITY CAPITAL MARKETS PTY LIMITED	Australia
7713808	Macquarie Euro Limited	United Kingdom
114801464	MACQUARIE EUROPEAN FINANCIAL INVESTMENTS PTY LTD	Australia
078771123	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED	Australia
F15820	MACQUARIE EUROPEAN HOLDINGS PTY LIMITED (HONG KONG)	Hong Kong
06146573	Macquarie European Investment Holdings Limited	United Kingdom
8253782	Macquarie European Rail Limited	United Kingdom
B172.199	Macquarie European Rail Limited (Luxembourg Branch)	Luxembourg
	Macquarie Executive Holdings LLC	United States
06863285	Macquarie Factoring (UK) Limited	United Kingdom

116582524	MACQUARIE FARM ASSETS AND RESOURCES MANAGEMENT PTY	Australia
122169304	MACQUARIE FARM SERVICES PTY LIMITED	Australia
13-3789912	Macquarie Fastracks Holdings LLC	United States
26-2864605	Macquarie FG Holdings Inc.	United States
6855383	Macquarie FICC (UK) Limited	United Kingdom
	Macquarie FICC Holdings USA Inc.	United States
132 573 436	MACQUARIE FIEX INVESTMENT PTY LIMITED	Australia
U65999MH2009PTC190863	MACQUARIE FINANCE (INDIA) PRIVATE LIMITED	India
118817440	MACQUARIE FINANCE HOLDINGS LIMITED	Australia
106-81-94256	MACQUARIE FINANCE KOREA CO., LTD.	Korea, Republic of
001214964	MACQUARIE FINANCE LIMITED	Australia
13-3789912	Macquarie Financial Holdings (USA) LLC	United States
124071398	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED	Australia
F15819	MACQUARIE FINANCIAL HOLDINGS PTY LIMITED (HONG KONG BRANCH)	Hong Kong
095135694	MACQUARIE FINANCIAL PRODUCTS MANAGEMENT LIMITED	Australia
200800950C	MACQUARIE FINANCIAL SERVICES (ASIA) PTE. LIMITED (in liquidation wef 29 Sep 2015)	Singapore
128948498	MACQUARIE FINANCIAL SERVICES HOLDINGS PTY LIMITED	Australia
2007/030612/07	Macquarie Financial Trustees Proprietary Limited	South Africa
HRB 98935	Macquarie Fonds GmbH	Germany
HRB 99628	Macquarie Fondsmanagement GmbH	Germany
093752946	MACQUARIE FORESTRY SERVICES PTY LIMITED	Australia
52230658	Macquarie Formosa 1 Co., Ltd.	Taiwan
481 104 479 R.C.S. Paris	Macquarie France SARL	France
127735960	Macquarie Fund Advisers Pty Limited	Australia
983572-5	Macquarie Funding 1 Ltd.	Canada
983577-6	Macquarie Funding 2 Ltd.	Canada
983582-2	Macquarie Funding 3 Ltd.	Canada
657826-8	Macquarie Funding Holdings Canada Ltd.	Canada
20-5913559	MACQUARIE FUNDING HOLDINGS LLC	United States
6581935	Macquarie Funding Inc.	Canada
LP00000352	MACQUARIE FUNDING LIMITED PARTNERSHIP	Australia
	Macquarie Funding LLC	United States
	Macquarie Funding USA Inc.	United States
20-3783039	MACQUARIE FUNDS MANAGEMENT (USA) INC.	United States
093177407	MACQUARIE FUNDS MANAGEMENT HOLDINGS PTY LIMITED	Australia
724745	MACQUARIE FUNDS MANAGEMENT HONG KONG LIMITED	Hong Kong
170076	MACQUARIE FUTURES & OPTIONS (HONG KONG) LIMITED	Hong Kong
201715715W	MACQUARIE FUTURES (SINGAPORE) PTE. LIMITED	Singapore
20-4193486	Macquarie Futures USA LLC	United States
137072112	MACQUARIE FX INVESTMENTS PTY LTD	Australia
128219330	MACQUARIE GCUH HOLDINGS PTY LIMITED	Australia
HRB 82733	Macquarie Germany Holdings GmbH	Germany
091487384	Macquarie Global Bond Fund	Australia
068897C1/GBL	MACQUARIE GLOBAL FINANCE SERVICES (MAURITIUS) LIMITED	Mauritius
05259497	Macquarie Global Investments (UK) Limited	United Kingdom
194165	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS GP LTD	Cayman Islands
131661697	MACQUARIE GLOBAL OPPORTUNITIES PARTNERS INVESTMENT PTY	Australia
20-8983535	Macquarie Global Opportunities Partners LLC	United States
	Macquarie Global Services (USA) LLC	United States
U93090DL2007FTC199006	MACQUARIE GLOBAL SERVICES PRIVATE LIMITED	India
05488013	Macquarie GP Limited	United Kingdom
05718600	Macquarie GP2 Limited	United Kingdom
1396768	Macquarie Greater China Infrastructure Advisory Limited	Hong Kong
WK-245599	Macquarie Greater China Infrastructure Management Limited	Cayman Islands
124071389	MACQUARIE GROUP (US) HOLDINGS NO.1 PTY LTD	Australia
122169279	MACQUARIE GROUP EMPLOYEE RETAINED EQUITY PLAN (MEREPA Trust)	Australia
200412291W	MACQUARIE GROUP HOLDINGS (SINGAPORE) PTE. LIMITED	Singapore
06357992	Macquarie Group Holdings (UK) No.1 Limited	United Kingdom
06357999	Macquarie Group Holdings (UK) No.2 Limited	United Kingdom
1952566	MACQUARIE GROUP HOLDINGS NEW ZEALAND LIMITED	New Zealand
124071478	MACQUARIE GROUP HOLDINGS NO.3 PTY LTD	Australia
07438584	Macquarie Group Investments (UK) No.2 Limited	United Kingdom
122169279	MACQUARIE GROUP LIMITED	Australia
245979	MACQUARIE GROUP NEW ZEALAND LIMITED (IN LIQUIDATION)	New Zealand
200703288K	MACQUARIE GROUP SERVICES (SINGAPORE) PTE. LIMITED	Singapore
116467031	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD	Australia
FC027877	MACQUARIE GROUP SERVICES AUSTRALIA PTY LTD (UK BRANCH)	United Kingdom
609449149	MACQUARIE GROUP TREASURY PTY LTD	Australia
728003-3	Macquarie Holdings (Canada) Ltd	Canada
388232	MACQUARIE HOLDINGS (MEXICO), S.A. DE C.V.	Mexico
200703280D	MACQUARIE HOLDINGS (SINGAPORE) PTE. LTD.	Singapore
13-3789912	MACQUARIE HOLDINGS (U.S.A.) INC.	United States
06309919	Macquarie Holdings (UK) No.1 Limited	United Kingdom
201714295K	MACQUARIE HOLDINGS 2 (SINGAPORE) PTE. LIMITED	Singapore
2006/000891/07	Macquarie Holdings South Africa Proprietary Limited	South Africa

not registered	MACQUARIE HOLDINGS TRUST	Australia
MC-199805	Macquarie Hong Kong Finance Limited	Cayman Islands
F15963	Macquarie Hong Kong Finance Limited (Hong Kong Branch)	Hong Kong
133001751	MACQUARIE I A RETURNS PTY LIMITED	Australia
36-4307649	MACQUARIE INC	United States
58341C1/GBL	MACQUARIE INDIA HOLDINGS LIMITED	Mauritius
200823500E	MACQUARIE INDIA INFRASTRUCTURE MANAGEMENT HOLDINGS PTE. LIMITED	Singapore
130542924	MACQUARIE INDIA PROPERTIES PTY LIMITED	Australia
201606310Z	MACQUARIE INDIA REAL ESTATE PTE. LTD.	Singapore
201603112D	MACQUARIE INDIA REAL ESTATE VENTURES 1 PTE. LTD.	Singapore
201603140Z	MACQUARIE INDIA REAL ESTATE VENTURES 2 PTE. LTD.	Singapore
T16LP0038J	MACQUARIE INDIA REAL ESTATE VENTURES LP	Singapore
C41803	MACQUARIE INDUSTRIAL INVESTMENTS MALTA LIMITED	Malta
CS201221372	MACQUARIE INFRASTRUCTURE ADVISORY (PHILIPPINES) INC.	Philippines
03976881	Macquarie Infrastructure and Real Assets (Europe) Limited	United Kingdom
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited (Spain)	Spain
n/a	Macquarie Infrastructure and Real Assets (Europe) Limited, (Germany)	Germany
CL1804	Macquarie Infrastructure and Real Assets (Europe) Limited, DIFC Representative Office	United Arab Emirates
499 798 742 R.C.S. Paris	Macquarie Infrastructure and Real Assets (Europe) Limited, Paris Branch	France
623285	Macquarie Infrastructure and Real Assets (Hong Kong) Limited	Hong Kong
U67190MH2013PTC241809	Macquarie Infrastructure and Real Assets (India) Private Limited	India
784370-4	Macquarie Infrastructure and Real Assets (Sales) Canada Ltd	Canada
200513362E	MACQUARIE INFRASTRUCTURE AND REAL ASSETS (SINGAPORE) PTE. LIMITED	Singapore
10640222	Macquarie Infrastructure and Real Assets Core Limited	United Kingdom
082018399	MACQUARIE INFRASTRUCTURE AND REAL ASSETS HOLDINGS PTY LIMITED	Australia
20-8983572	Macquarie Infrastructure and Real Assets Inc.	United States
B 209.047	Macquarie Infrastructure and Real Assets Investments (Luxembourg) S.à r.l.	Luxembourg
09942610	Macquarie Infrastructure and Real Assets Investments 2 Limited	United Kingdom
10290869	Macquarie Infrastructure and Real Assets Investments 3 Limited	United Kingdom
8248121	Macquarie Infrastructure and Real Assets Investments Limited	United Kingdom
401814	Macquarie Infrastructure and Real Assets México, S.A. de C.V.	Mexico
084828437	Macquarie Infrastructure and Real Assets Pty Limited	Australia
B138295	Macquarie Infrastructure and Real Assets S.à r.l.	Luxembourg
LP017476	Macquarie Infrastructure Debt (UK Inflation Linked) Fund 2 L.P.	United Kingdom
	Macquarie Infrastructure Developments LLC	United States
074311390	MACQUARIE INFRASTRUCTURE FUNDS MANAGEMENT PTY LIMITED	Australia
5755862	Macquarie Infrastructure GP Limited	United Kingdom
WK-228075	MACQUARIE INFRASTRUCTURE LIMITED	Cayman Islands
112772871	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED	Australia
T06FC6823A	MACQUARIE INFRASTRUCTURE MANAGEMENT (ASIA) PTY LIMITED - SINGAPORE BRANCH	Singapore
128212868	MACQUARIE INFRASTRUCTURE MANAGEMENT (AUSTRALIA) LIMITED	Australia
20-0643354	MACQUARIE INFRASTRUCTURE MANAGEMENT (USA) INC	United States
115524028	MACQUARIE INFRASTRUCTURE MANAGEMENT LIMITED	Australia
4339673	Macquarie Infrastructure Partners Canada GP Ltd.	Canada
	Macquarie Infrastructure Partners II GP LLC	United States
30-0777655	Macquarie Infrastructure Partners III GP LLC	United States
20-4166306	MACQUARIE INFRASTRUCTURE PARTNERS INC	United States
	Macquarie Infrastructure Partners IV GP LLC	United States
20-8983572	Macquarie Infrastructure Partners U.S. GP LLC	United States
46726	Macquarie Infrastructure Philippines Limited	Bermuda
41533	MACQUARIE INFRASTRUCTURE REINSURANCE COMPANY LIMITED	Bermuda
200505701K	MACQUARIE INSURANCE (SINGAPORE) PTE. LTD.	Singapore
092985263	MACQUARIE INTERNATIONAL FINANCE LIMITED	Australia
04125302	Macquarie International Holdings Limited	United Kingdom
310000400294785 (Jing An)	MACQUARIE INTERNATIONAL HOUSING AND LAND CONSULTING (SHANGHAI) COMPANY LIMITED	China
108590996	MACQUARIE INTERNATIONAL INVESTMENTS PTY LIMITED	Australia
01802574	Macquarie International Limited	United Kingdom
F11422	MACQUARIE INTERNATIONAL LIMITED (HONG KONG BRANCH)	Hong Kong
169002	MACQUARIE INTERNATIONAL NEW YORK PARKING CO	Cayman Islands
502151	Macquarie International Services Limited	Hong Kong
04957256	Macquarie Internationale Investments Limited	United Kingdom
36631	MACQUARIE INVESTMENT (HONG KONG) LIMITED	Hong Kong
91110000765502969R	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD	China
91310000662467128L	MACQUARIE INVESTMENT ADVISORY (BEIJING) CO LTD (SHANGHAI BRANCH)	China
91310000MA1K31CL4R	Macquarie Investment Consulting (Shanghai) Co Ltd.	China
91310000MA1FR21D8P	Macquarie Investment Consulting (Shanghai) Co Ltd. (Shanghai Branch)	China
112017919	MACQUARIE INVESTMENT HOLDINGS NO.2 PTY LIMITED	Australia
122939600	MACQUARIE INVESTMENT HOLDINGS PTY LIMITED	Australia
41471	MACQUARIE INVESTMENT MANAGEMENT (BERMUDA) LIMITED	Bermuda

WN1114216	MACQUARIE INVESTMENT MANAGEMENT (NZ) LIMITED (IN LIQUIDATION)	New Zealand
23-2859590	Macquarie Investment Management Advisers	United States
092552611	MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	Australia
FN 171881 t	Macquarie Investment Management Austria Kapitalanlage AG	Austria
N/A	Macquarie Investment Management Business Trust	United States
09612439	Macquarie Investment Management Europe Limited	United Kingdom
MI - 2115687	Macquarie Investment Management Europe Limited (Italy Representative Office)	Italy
HRB 235204	Macquarie Investment Management Europe Limited, Niederlassung München	Germany
81-0842539	Macquarie Investment Management General Partner, Inc.	United States
086159060	MACQUARIE INVESTMENT MANAGEMENT GLOBAL LIMITED	Australia
FN 350922 m	Macquarie Investment Management Holdings (Austria) GmbH	Austria
604 942 127	MACQUARIE INVESTMENT MANAGEMENT HOLDINGS PTY LIMITED	Australia
116-81-22180	MACQUARIE INVESTMENT MANAGEMENT KOREA CO., LTD.	Korea, Republic of
002867003	MACQUARIE INVESTMENT MANAGEMENT LTD	Australia
071745401	MACQUARIE INVESTMENT SERVICES LIMITED	Australia
WK-133809	MACQUARIE INVESTMENTS (SINGAPORE) LIMITED	Cayman Islands
04104671	Macquarie Investments (UK) Limited	United Kingdom
05582630	Macquarie Investments 1 Limited	United Kingdom
05708696	Macquarie Investments 2 Limited	United Kingdom
07012592	Macquarie Investments 3 Limited	United Kingdom
069416977	MACQUARIE INVESTMENTS AUSTRALIA PTY LIMITED	Australia
HRB 74953	Macquarie Investments Deutschland GmbH	Germany
n/a	Macquarie Investments LLC	United States
2009/012283/07	Macquarie Investments Proprietary Limited	South Africa
45-2856257	Macquarie Investments US Inc.	United States
119211433	MACQUARIE INVESTORS PTY LTD	Australia
107147222	MACQUARIE JAPAN INFRASTRUCTURE NO.1 PTY LIMITED	Australia
0100-03-012002	MACQUARIE JAPAN INFRASTRUCTURE NO.1 PTY LIMITED (JAPAN BRANCH)	Japan
107147188	MACQUARIE JAPAN INFRASTRUCTURE NO.2 PTY LIMITED	Australia
117560282	MACQUARIE JAPAN INFRASTRUCTURE NO.3 PTY LIMITED	Australia
117560415	MACQUARIE JAPAN INFRASTRUCTURE NO.4 PTY LIMITED	Australia
0100-03-012591	MACQUARIE JAPAN INFRASTRUCTURE NO.4 PTY LIMITED (JAPAN BRANCH)	Japan
LP16087	Macquarie Juweel Investor LP	United Kingdom
104-81-76330	MACQUARIE KOREA ASSET MANAGEMENT CO., LTD.	Korea, Republic of
104-81-95716	MACQUARIE KOREA OPPORTUNITIES MANAGEMENT, LTD.	Korea, Republic of
110356968	MACQUARIE LAH PTY LIMITED	Australia
91110000717864826D	MACQUARIE LEASING (CHINA) CO LIMITED	China
02997799	Macquarie Leasing (UK) Limited	United Kingdom
05867292	Macquarie Leasing Limited	United Kingdom
002675032	MACQUARIE LEASING NSW PTY LTD	Australia
002674982	MACQUARIE LEASING PTY LTD	Australia
OC363068	Macquarie Lending & Investment Partners LLP	United Kingdom
003963773	MACQUARIE LIFE LIMITED	Australia
HRB 74075	Macquarie Management GmbH	Germany
23-2693133	Macquarie Management Holdings, Inc.	United States
099 813 028	MACQUARIE MASTER GEARED GROWTH FUND	Australia
090 079 413	MACQUARIE MASTER SMALL COMPANIES FUND	Australia
51142C1/GBL	MACQUARIE MAURITIUS INVESTMENTS LIMITED	Mauritius
133000987	MACQUARIE MDW INVESTMENTS PTY LTD	Australia
616 486 974	MACQUARIE MEREENIE PTY LTD	Australia
639997-5	Macquarie Metals and Energy Capital (Canada) Ltd.	Canada
04920378	Macquarie Meters 2 (UK) Limited	United Kingdom
07361419	Macquarie Meters 3 (UK) Limited	United Kingdom
1344888	Macquarie Meters 4 Limited	Hong Kong
9794737	Macquarie Meters 5 (UK) Limited	United Kingdom
397181	MACQUARIE MEXICO INFRASTRUCTURE MANAGEMENT, S.A. DE C.V.	Mexico
477795	Macquarie Mexico Real Estate Management, S.A. de C.V.	Mexico
095180564	MACQUARIE MIDDLE EAST HOLDINGS PTY LIMITED	Australia
130225222	MACQUARIE MIRA FUND INVESTMENTS PTY LTD	Australia
120070788	MACQUARIE MORTGAGES CANADA HOLDINGS PTY LIMITED	Australia
057760175	MACQUARIE MORTGAGES PTY LIMITED	Australia
22-3840451	MACQUARIE MORTGAGES USA INC	United States
616 486 983	MACQUARIE MPVD PTY LTD	Australia
200404077D	MACQUARIE NE HOLDINGS (SINGAPORE) PTE. LIMITED (in liquidation wef 28/11/2016)	Singapore
6798497	Macquarie New World Gaming Canada Ltd.	Canada
N/A	Macquarie New World Gaming Partnership	Canada
334868	MACQUARIE NEW ZEALAND LIMITED (IN LIQUIDATION)	New Zealand
	Macquarie NG-KIH Holdings, LLC	United States
123851436	MACQUARIE NOOSA PTY LTD	Australia
3481018	Macquarie North America Ltd.	Canada
129 961 986	Macquarie NRAS Trust	Australia
	Macquarie Nufang US LLC	United States

008595711	MACQUARIE NZ HOLDINGS PTY LIMITED	Australia
129 590 576	MACQUARIE OFFSHORE SERVICES PTY LTD	Australia
FS200805155	Macquarie Offshore Services Pty Ltd - Philippine Branch	Philippines
10154157	Macquarie Offshore Wind Europe 1 Limited	United Kingdom
20-5426915	MACQUARIE OIL AND GAS HOLDINGS INC	United States
770975-7	Macquarie Oil Services Canada Ltd	Canada
OF2150	MACQUARIE ONE LIMITED	United Arab Emirates
	Macquarie One LLC	United States
002934705	MACQUARIE OPTIONS PTY. LIMITED	Australia
115251619	MACQUARIE PAYMENTS INFRASTRUCTURE HOLDINGS PTY LIMITED	Australia
09995266	Macquarie Physical Commodities UK Limited	United Kingdom
20-3690322	Macquarie Physical Commodities, LLC	United States
45-1622999	Macquarie Physical Metals (USA) Inc.	United States
27-1560871	Macquarie Poinsettia Inc.	United States
112561501	MACQUARIE PRINCIPAL PTY LIMITED	Australia
082038328	MACQUARIE PRISM PTY LIMITED	Australia
116782006	MACQUARIE PRIVATE CAPITAL MANAGEMENT LIMITED	Australia
	Macquarie Private Debt Asset Management, LLC	United States
590627	Macquarie Private Debt Europe Limited	Ireland
089987388	MACQUARIE PRIVATE PORTFOLIO MANAGEMENT LIMITED	Australia
601831467	Macquarie Professional Series Global Equity Fund	Australia
2292323	Macquarie Projects Limited	Hong Kong
064904169	MACQUARIE PROPERTY (OBU) PTY LIMITED	Australia
076560917	MACQUARIE PROPERTY FINANCE MANAGEMENT PTY LIMITED	Australia
142 083 092	MACQUARIE RADAR HOLDINGS PTY LIMITED	Australia
730170-7	Macquarie Rail Canada Limited	Canada
20-3609362	MACQUARIE RAIL INC.	United States
20-3609362	MACQUARIE RAIL MANAGEMENT LLC	United States
26-3872414	MACQUARIE REAL ESTATE ADVISORY SERVICES LLC	United States
82-2058238	Macquarie Real Estate Funds Management Inc.	United States
HE 291792	Macquarie Renaissance Corporate Finance Holdings Limited	Cyprus
616987949	MACQUARIE RENEWABLE ENERGY HOLDINGS PTY LIMITED	Australia
26-1386300	MACQUARIE RENEWABLE ENERGY INC	United States
	Macquarie Renewables Asset Trust	Australia
	Macquarie Renewables Project Trust	Australia
672846-4	Macquarie Resource Capital Canada Ltd.	Canada
07055620	Macquarie Restorations Limited	United Kingdom
998584	Macquarie Retail Management (Asia) Limited	Hong Kong
1273174	MACQUARIE RETAIL REAL ESTATE MANAGEMENT LIMITED	Hong Kong
535266	Macquarie Rotorcraft Leasing (Ireland) Limited	Ireland
46-3045888	Macquarie Rotorcraft Leasing, Inc.	United States
604949144	MACQUARIE SCT PTY LIMITED	Australia
002832126	MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Australia
9131000066438035XT	MACQUARIE SECURITIES (AUSTRALIA) LIMITED SHANGHAI REPRESENTATIVE OFFICE	China
1748511	MACQUARIE SECURITIES (NZ) LIMITED	New Zealand
0105539119915	MACQUARIE SECURITIES (THAILAND) LIMITED	Thailand
728007-6	Macquarie Securities Financing Ltd (Canada)	Canada
104-81-99444	MACQUARIE SECURITIES KOREA LIMITED	Korea, Republic of
003435443	MACQUARIE SECURITIES MANAGEMENT PTY LIMITED	Australia
2006/023546/06	MACQUARIE SECURITIES SOUTH AFRICA LIMITED	South Africa
641342	MACQUARIE SECURITISATION (HONG KONG) LIMITED	Hong Kong
075289002	MACQUARIE SECURITISATION (OBU) PTY LIMITED	Australia
003297336	MACQUARIE SECURITISATION LIMITED	Australia
44	Macquarie Septa (Guernsey), LLP	Guernsey
LP016856	Macquarie Septa (UK) I, LP	United Kingdom
LP016857	Macquarie Septa (UK) II, LP	United Kingdom
	Macquarie Septa (US) I, LLC	United States
	Macquarie Septa Aero, LLC	United States
496224	MACQUARIE SERVICES (HONG KONG) LIMITED	Hong Kong
388231	MACQUARIE SERVICES (MEXICO), S.A. de C.V.	Mexico
27-3610899	Macquarie Services (USA) LLC	United States
608 027 667	MACQUARIE SERVICES PARTNERSHIP PTY LIMITED	Australia
11.988.470/001-21	Macquarie Servicos Agricolas Limitada	Brazil
45-4703789	Macquarie Sierra Investment Holdings Inc.	United States
EC#39329	MACQUARIE SPECIALISED ASSET MANAGEMENT (BERMUDA) LIMITED	Bermuda
075295608	MACQUARIE SPECIALISED ASSET MANAGEMENT 2 LIMITED	Australia
087382965	MACQUARIE SPECIALISED ASSET MANAGEMENT LIMITED	Australia
10325961	Macquarie Specialised Investment Solutions Limited	United Kingdom
125 574 389	MACQUARIE SPECIALIST INVESTMENTS LENDING LIMITED	Australia
46-2151809	Macquarie Storage Investments Inc.	United States
	Macquarie Strategic Funding Holdings Inc.	United States
086587635	MACQUARIE STRUCTURED AND SPECIALIST INVESTMENTS HOLDINGS PTY LIMITED	Australia
HRB 87430	Macquarie Structured Products (Europe) GmbH	Germany

2009/012427/10	Macquarie Structured Products (International) Limited (Registered as an external Company in South Africa)	South Africa
065747417	MACQUARIE STRUCTURED PRODUCTS (INTERNATIONAL) PTY LIMITED	Australia
489855	Macquarie Structured Securities (Europe) Public Limited Company	Ireland
B 214.195	Macquarie Super Core Infrastructure Fund SCSp	Luxembourg
008607038	MACQUARIE SWAN STREET PTY LIMITED	Australia
065309033	MACQUARIE SYNDICATION (NO.12) PTY LIMITED	Australia
080218846	MACQUARIE TECHNOLOGY INVESTMENTS PTY LIMITED	Australia
680639-2	Macquarie Technology Services (Canada) Ltd.	Canada
080472751	MACQUARIE TECHNOLOGY VENTURES PTY LTD	Australia
	Macquarie Texas Loan Holder LLC	United States
008606906	MACQUARIE THIRTY-THIRD AVIATION LEASING PTY. LIMITED	Australia
20-5913622	MACQUARIE TRADING SERVICES INC	United States
HRB 76979	Macquarie Treuervermögen GmbH	Germany
2007/035961/07	Macquarie Trustees South Africa Proprietary Limited	South Africa
008607109	MACQUARIE TWENTIETH AVIATION LEASING PTY. LIMITED	Australia
02579363	Macquarie UK Holdings Limited	United Kingdom
05452920	Macquarie UK Passenger Leasing Limited	United Kingdom
46-1366111	Macquarie US Gas Supply LLC	United States
	Macquarie US MPIP GP LLC	United States
	Macquarie US MPIP LP LLC	United States
45-2856257	Macquarie US Trading LLC	United States
261723	MACQUARIE VEHICLES (NZ) LIMITED	New Zealand
2299526	Macquarie Ventures (Hong Kong) Limited	Hong Kong
HRB 99629	Macquarie Vermögenstreuhand GmbH	Germany
HRB 232580	Macquarie Verwaltungs GmbH	Germany
603 363 220	MACQUARIE WORSLEY HOLDINGS PTY LIMITED	Australia
213181	Macquarie Zhaopin Holdings Limited	Cayman Islands
46-2716036	Macquarie-PowerFin Solar, LLC	United States
619 573 643	MAFCA INVESTMENTS PTY LIMITED	Australia
B 215.119	MAIF 2 Luxembourg GP S.à r.l.	Luxembourg
LP17160	MAIF EU Feeder LP	United Kingdom
620122456	MAIT1 INVESTMENTS PTY LIMITED	Australia
66690	MALL Partners I, LDC	Cayman Islands
86503	MALL Partners II Limited	Cayman Islands
CR-93169	MALL Partners III Limited	Cayman Islands
	MAP HOLDING TRUST	Australia
509 298 634 RCS Paris	MASC (France) SARL	France
LL08078	MASL (Labuan) Limited	Malaysia
446196	MASL Ireland (11) Limited	Ireland
446206	MASL Ireland (13) Limited	Ireland
446207	MASL Ireland (14) Limited	Ireland
446191	MASL Ireland (22) Limited	Ireland
447474	MASL Ireland (25) Limited	Ireland
448204	MASL Ireland (27) Limited	Ireland
447980	MASL Ireland (28) Limited	Ireland
447981	MASL Ireland (29) Limited	Ireland
447982	MASL Ireland (30) Limited	Ireland
447983	MASL Ireland (31) Limited	Ireland
451456	MASL Ireland (34) Limited	Ireland
451173	MASL Ireland (35) Limited	Ireland
446203	MASL Ireland (4) Limited	Ireland
446201	MASL Ireland (6) Limited	Ireland
446200	MASL Ireland (7) Limited	Ireland
446199	MASL Ireland (8) Limited	Ireland
556734-5524	MASL Sweden (1) AB	Sweden
556741-2506	MASL Sweden (8) AB	Sweden
06386342	MASL UK (1) Limited	United Kingdom
Not registered	MAT 2 Sub-Trust	Australia
	MBL COVERED BOND TRUST	Australia
008607092	MBL REALTY INVESTMENT MANAGEMENT PTY. LIMITED	Australia
363941	MC Capital Group Unlimited Company (in voluntary liquidation)	Ireland
146 752 329	MC EDUCATION HOLDINGS PTY LTD	Australia
078223382	MCF LEASING PTY LIMITED	Australia
26-1386300	MCP Solar Assets Partners I LLC	United States
26-2282798	MCP Solar Assets Partners II LLC	United States
90-1003550	MD - PTH, LLC	United States
681-81-00638	M-DAON COMPANY LIMITED	Korea, Republic of
	Meadowlark Capital LLC	United States
	Meadowlark Depositor LLC	United States
	Meadowlark Insurance Company LLC	United States
	Medical Student Loan Trust	United States
04866246	MEIF (UK) Limited	United Kingdom
SL29421	MEIF 5 Executives LP	United Kingdom
61582	MEIF 5 Guernsey GP Limited	Guernsey
B 205.045	MEIF 5 Luxembourg GP S.à r.l.	Luxembourg

LP18084	MEIF 5 N1 LP	United Kingdom
132 468 734	MELRO HOLDCO PTY LIMITED	Australia
	MEP California Energy Holdings, LLC	United States
	MEP California Energy, LLC	United States
568712	Merino Aerospace Finance 35845 Limited	Ireland
BR018328	Merino Aerospace Finance 35845 Limited, UK Branch	United Kingdom
568713	Merino Aerospace Finance 36566 Limited	Ireland
BR018344	Merino Aerospace Finance 36566 Limited, UK Branch	United Kingdom
568710	Merino Aerospace Finance 36707 Limited	Ireland
568711	Merino Aerospace Finance 4257-1 Limited	Ireland
BR018329	Merino Aerospace Finance 4257-1 Limited, UK Branch	United Kingdom
570137	Merino Aerospace Finance 5482-1 Limited	Ireland
BR018325	Merino Aerospace Finance 5482-1 Limited, UK Branch	United Kingdom
471151	Merino Aerospace Finance 6218 Limited	Ireland
568706	Merino Aerospace Finance 6350 Limited	Ireland
BR018336	Merino Aerospace Finance 6350 Limited, UK Branch	United Kingdom
568714	Merino Aerospace Finance 6375 Limited	Ireland
BR018423	Merino Aerospace Finance 6375 Limited, UK Branch	United Kingdom
568707	Merino Aerospace Finance 6458 Limited	Ireland
BR018322	Merino Aerospace Finance 6458 Limited, UK Branch	United Kingdom
568708	Merino Aerospace Finance 6500 Limited	Ireland
BR018333	Merino Aerospace Finance 6500 Limited, UK Branch	United Kingdom
568709	Merino Aerospace Finance 6538 Limited	Ireland
BR018351	Merino Aerospace Finance 6538 Limited, UK Branch	United Kingdom
	Merino Air Leasing, Inc.	United States
61686	MGIDF Guernsey GP Limited	Guernsey
200708397H	MGJ HOLDINGS PTE. LIMITED	Singapore
20-8983572	MGOP Feeder I GP LLC	United States
644-86-00667	M-HAMAN COMPANY LIMITED	Korea, Republic of
26-4389305	MIAC SERVICES INC.	United States
481-81-00149	M-ICHEON COMPANY LIMITED	Korea, Republic of
58972	MIDF UK1 GUERNSEY GP LIMITED	Guernsey
7	MIDF UK1 LLP	Guernsey
59027	MIDF UK1B GUERNSEY GP LIMITED	Guernsey
61687	MIDF UK2 Guernsey GP Limited	Guernsey
10140440	MIF Holdings Limited	United Kingdom
20-8723490	MIF US Investment Holdings LLC	United States
20-8879012	MIF US INVESTMENT PARTNERSHIP	United States
13-3789912	MIHI LLC	United States
38-3938360	MIP III (ECI) GP LLC	United States
	MIP III Tigerfish (Canada) GP LLC	United States
B 213.745	MIP IV Luxembourg GP S.à r.l.	Luxembourg
	MIRA Americas, Inc.	United States
123294	MIRA Core Gas Limited	Jersey
	MIRA Infrastructure Global Solution GP LLC	United States
62697	MIRA UK Gas Holdings GP Limited	Guernsey
62780	MIRA UK Gas Holdings Limited	Guernsey
LP017687	MIRA UK Gas Holdings LP	United Kingdom
0100-02-032951	MJL ACE LTD.	Japan
20-5336393	Moonstone Lien Investments, LLC	United States
10480217	Moorgate PL Holdings Limited	United Kingdom
8499211	MPF Nominees Limited	United Kingdom
451722	MPFI INVESTMENTS LIMITED (in members' voluntary liquidation)	Ireland
415-86-00453	M-PRUM HOLDINGS LIMITED	Korea, Republic of
MC-162571	MQ ABSOLUTE RETURN STRATEGIES - ASIA	Cayman Islands
061160558	MQ CAPITAL PTY LIMITED	Australia
600550	MQ PPP Investments Ireland GP Limited	Ireland
086438995	MQ SPECIALIST INVESTMENT MANAGEMENT LIMITED	Australia
U51909MH2012FTC226545	MQG Commodities (India) Private Limited	India
N.A.correspondence office only	MQG Commodities (India) Private Limited (Delhi Branch office)	India
	MRED Lending, LLC	United States
491-81-00715	M-RENEW HOLDINGS LIMITED	Korea, Republic of
OGRN 1117746637348	MRIF LLC	Russian Federation
B 214.197	MSCIF Co-Invest SCSp	Luxembourg
B 214.067	MSCIF Luxembourg GP S.à r.l.	Luxembourg
B 216.782	MSCIF Sophisticated Staff Investors Feeder SCSp	Luxembourg
124335333	MTF HOLDINGS PTY LIMITED	Australia
003337675	NANWAY NOMINEES PTY LIMITED	Australia
10266050	NASU Energy Storage Limited	United Kingdom
n/a	NDI NO.1 LLC	United States
90-0891597	New Jersey Boardwalk Lien Investments, LLC	United States
B132283	New World Gaming International S.a.r.l	Luxembourg
46-1504548	New York Crystal Swan, LLC	United States
	NewZoom Holdings LLC	United States
	NewZoom, LLC	United States

615853480	NLC PROJECT HOLDING COMPANY PTY LIMITED - IN DEREGISTRATION	Australia
BC0883591	NWG Canada Investments Ltd.	Canada
157723441	NZ MORTGAGES PTY LTD	Australia
3791037	NZ MORTGAGES PTY LTD (Branch Office)	New Zealand
CR-114570	O'Farrell Leasing (Holdings) Ltd.	Cayman Islands
27-4650575	OLF, LLC	United States
26-33383464	One Call Debt Help LLC	United States
131 233 719	OPEN BROADBAND AUSTRALIA PTY LTD	Australia
	OpenFiber Kentucky Company, LLC	United States
113519823	OT HOLDINGS PTY LIMITED	Australia
115771992	OUTPLAN PTY LIMITED	Australia
071982244	PACIFIC RIM OPERATIONS PTY LIMITED	Australia
26-1286651	PADUA MG HOLDINGS LLC	United States
10191100	Parachute Investments Limited	United Kingdom
66 531 917 920	PELICAN WAREHOUSE TRUST NO.1	Australia
10662364	Pentland SPV 1 Limited	United Kingdom
10662552	Pentland SPV 2 Limited	United Kingdom
	Permian Water Supply Company LLC	United States
752614982	Petro Tradelinks Inc.	United States
	Pipeline Rehabilitation No.4 Trust	Australia
608629509	PIQ1 PTY LTD	Australia
529690	Poseidon InvestCo GP Ireland Limited	Ireland
09.03.1.05.73897	PT MACQUARIE COMMODITIES INDONESIA	Indonesia
09.03.1.67.21972	PT MACQUARIE SEKURITAS INDONESIA	Indonesia
09.03.1.70.68374	PT MPM INDONESIA (In Liquidation wef 18/02/2016)	Indonesia
not registered	PUMA GLOBAL TRUST NO.6	Australia
064904212	PUMA MANAGEMENT PTY LIMITED	Australia
	PUMA MASTERFUND H-1	Australia
	PUMA MASTERFUND P-13	Australia
	PUMA MASTERFUND P-14	Australia
not registered	PUMA MASTERFUND P-15	Australia
	PUMA MASTERFUND P-16	Australia
	PUMA MASTERFUND P-17	Australia
	PUMA Masterfund P-19	Australia
	PUMA Masterfund S-10	Australia
	PUMA MASTERFUND S-11	Australia
	PUMA Masterfund S-12	Australia
	PUMA Masterfund S-13	Australia
	PUMA Masterfund S-14	Australia
	PUMA MASTERFUND S-6	Australia
	PUMA MASTERFUND S-8	Australia
	PUMA Masterfund S-9	Australia
	PUMA SERIES 2014-1	Australia
	PUMA Series 2014-2	Australia
	PUMA Series 2014-3P	Australia
Not registered	PUMA Series 2014-4P	Australia
	PUMA Series 2015-1	Australia
	PUMA Series 2015-2P	Australia
	PUMA SERIES 2015-3	Australia
	PUMA SERIES 2015-5P	Australia
	PUMA Series 2016-1	Australia
	PUMA Series 2017-1	Australia
	PUMA Series Trust 2013-1	Australia
	PUMA SUBFUND B-1	Australia
	PUMA Subfund B-2	Australia
	PUMA Sub-Fund B-3	Australia
	RC Holdings I LLC	United States
	RC Holdings II LLC	United States
215-87-09870	RE-CLEAN CO., LTD.	Korea, Republic of
233-81-09895	RECLEAN DAEGU COMPANY LIMITED	Korea, Republic of
356-88-00177	RE-CLEAN HOLDINGS LIMITED	Korea, Republic of
26-5600465	RED HOLLOW WIND LLC	United States
26-4167476	Regal Capital Advisors, LLC	United States
26-4203808	Regal Capital Group, LLC	United States
not registered	REGIONAL MEDIA TRUST	Australia
150 449 684	RELOAD WIND FARM PTY LTD	Australia
	RELOAD WIND FARM TRUST	Australia
124947388	RESF NO. 1 PTY LTD	Australia
200921086K	RESOURCE MARINE PTE. LIMITED	Singapore
FC029978	Resource Marine Pte. Limited (UK Establishment)	United Kingdom
23-2828161	Retirement Financial Services, Inc.	United States
114 594 080	REVERSE MORTGAGE SERVICES PTY LTD	Australia
10379378	Ropemaker RB Holdings Limited	United Kingdom
201420398Z	SELENE INVESTMENTS SINGAPORE PTE. LTD.	Singapore
65994086	Septentrio 1 B.V.	Netherlands
65994116	Septentrio 2 B.V.	Netherlands

65994183	Septentrio 3 B.V.	Netherlands
65993896	Septentrio 4 B.V.	Netherlands
20-5913622	SHELBY ENERGY HOLDINGS, LLC	United States
464139	Shichi Limited (in voluntary liquidation)	Ireland
2008/022345/07	Shieldco Securities S1 Proprietary Limited	South Africa
	SMART ABS Series 2012-2US Trust	Australia
not registered	SMART ABS Series 2012-4US Trust	Australia
unlisted	SMART ABS Series 2013-1US Trust	Australia
	SMART ABS Series 2013-3 Trust	Australia
	SMART ABS Series 2013-4PP Trust	Australia
	SMART ABS Series 2014-1 US Trust	Australia
	SMART ABS Series 2014-2E TRUST	Australia
	SMART ABS Series 2014-3PP Trust	Australia
	SMART ABS Series 2014-4 Trust	Australia
	SMART ABS Series 2015-1US Trust	Australia
	SMART ABS Series 2015-2 Trust	Australia
	SMART ABS Series 2015-3US Trust	Australia
	SMART ABS SERIES 2015-4E TRUST	Australia
	SMART ABS Series 2016-1 Trust	Australia
	SMART ABS Series 2016-2US Trust	Australia
	SMART ABS SERIES 2016-3 TRUST	Australia
	SMART ABS Series 2017-1 Trust	Australia
	SMART ABS Series 2017-2 Trust	Australia
	SMART ANZ WAREHOUSE Trust	Australia
	SMART J WAREHOUSE TRUST	Australia
	SMART O Warehouse Trust	Australia
	SMART S Warehouse Trust	Australia
	SMART U Warehouse Trust	Australia
80-0852389	South Carolina Sandy Tyger Investments, LLC	United States
	Sparks Battery Holdings 2, LLC	United States
	Sparks Battery Holdings, LLC	United States
	Specialty Finance Holdings, Inc.	United States
	Sterling TC Holdings LLC	United States
	Sterling TC Property Owner LLC	United States
34298324	Stichting Security Trustee E-MAC DE 2009-I	Netherlands
	Summerset Holdings LLC	United States
	Summerset Property Owner LLC	United States
MC189033	SYNTHETIC ASSET FUNDING ENTITY 2 LIMITED	Cayman Islands
	TA Trust	Australia
26-1233254	TAURUS AEROSPACE GROUP INC.	United States
20-5474013	Tax Ease CA, LLC	United States
37-1750174	Tax Ease Company LLC	United States
20-2937172	Tax Ease Employee Services Company LLC	United States
75-3130882	Tax Ease Financial Services, LP	United States
41-2228674	Tax Ease FL REO, LLC	United States
	Tax Ease Funding 2016-1 REO, LLC (Sold 15/08/2017)	United States
	Tax Ease Funding 2016-1, LLC (Sold 15/08/2017)	United States
75-3130887	Tax Ease Funding GP LLC	United States
90-0909796	Tax Ease Funding Two, LLC	United States
75-3130885	Tax Ease Funding, LLC	United States
20-2937047	Tax Ease Holdings LLC	United States
20-2937080	Tax Ease Lien Investments 1 LLC	United States
26-4377481	Tax Ease Lien Servicing LLC	United States
46-5586117	Tax Ease NV LLC	United States
20-2937103	Tax Ease Ohio, LLC	United States
42-1664041	Tax Ease PA, LLC	United States
	Tax Ease REO I, LLC	United States
	Tax Ease REO II, LLC	United States
113508160	TELBANE 2 PTY LIMITED	Australia
070142951	TELBANE PTY LTD	Australia
OC315196	The Bluebell Transportation LLP	United Kingdom
OC315171	The Goonzaran LLP	United Kingdom
IT1935/08	THE MACQUARIE TOPI40 INVESTMENT TRUST	South Africa
IT1872/2007	THE MF TRUST	South Africa
80-0939458	TN - PTH, LLC	United States
	TRAMS ABS Series 2015-1	Australia
	TRAMS ABS Series 2015-2W	Australia
2012853459	Tristone Capital Global Inc.	Canada
208568022	Tristone Capital Inc.	Canada
1782120	Tristone Capital SA (Argentine Branch)	Argentina
2012712838	Tristone Capital SA Ltd	Canada
09243327	UK Green Community Lending Limited	United Kingdom
09299753	UK Green Investment (OSW) GP Limited	United Kingdom
SC424067	UK Green Investment Bank Limited	United Kingdom
09568027	UK Green Investment Climate International Limited	United Kingdom
10390260	UK Green Investment Co-Investment Lyle Limited	United Kingdom

OC398315	UK Green Investment Offshore Wind Feeder 1 LLP	United Kingdom
10383812	UK Green Investment OSWF Lyle Limited	United Kingdom
09648750	UK NPD Investments GP Limited	United Kingdom
10636785	UK Platform GP Limited	United Kingdom
10637715	UK Platform Partner Limited	United Kingdom
09316859	UK PPP Investments GP Limited	United Kingdom
085359833	UPL (SA) PTY LIMITED	Australia
081119495	URBAN PACIFIC PTY LIMITED	Australia
03705740	Utility Metering Services Limited	United Kingdom
107-87-51612	VALUE LOAN MORTGAGE LLC	Korea, Republic of
	Watt Battery Holdings, LLC	United States
WK-166995	West Portal Leasing Limited	Cayman Islands
	Willow Depositor LLC	United States
20-2937224	Winslow Lien Investments, LLC	United States
054813080	WOODROSS NOMINEES PTY. LIMITED	Australia
0100-03-024202	YAMATO CHO SOYO FURYOKU HATSUDEN G.K.	Japan
127338783	YENDON WINDFARM PTY LTD	Australia
1449995	Yorkton Capital Partners II Inc.	Canada
1430727	Yorkton Capital Partners Inc.	Canada

ANNEXURE 'B'

This is the annexure marked 'B' of 16 page(s) referred to in the Notice of change of interests of substantial holder.

Paula Walsh
Company Secretary, Macquarie Group Limited
25 August 2017

Consideration

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223,405	FPO	223,405
26-May-17	MIMAL	On market purchase	AUD 3.35	48,845	FPO	48,845
26-May-17	MIMAL	On market purchase	AUD 3.35	73,003	FPO	73,003
26-May-17	MIMAL	On market purchase	AUD 3.35	1,155	FPO	1,155
26-May-17	MIMAL	On market purchase	AUD 3.35	1,726	FPO	1,726
26-May-17	MBL	On Market Purchase	AUD 3.35	7,300	FPO	7,300
26-May-17	MBL	On Market Purchase	AUD 3.35	4,232	FPO	4,232
26-May-17	MBL	On Market Purchase	AUD 3.35	2,613	FPO	2,613
26-May-17	MBL	On Market Purchase	AUD 3.39	2,268	FPO	2,268
26-May-17	MBL	On Market Purchase	AUD 3.35	1,428	FPO	1,428
26-May-17	MBL	On Market Purchase	AUD 3.35	1,190	FPO	1,190
29-May-17	MIMAL	On market sale	AUD 3.33	-9,476	FPO	9,476
29-May-17	MIMAL	On market purchase	AUD 3.33	10,334	FPO	10,334
29-May-17	MIMAL	On market purchase	AUD 3.34	7,403	FPO	7,403
29-May-17	MIMAL	On market sale	AUD 3.33	-900	FPO	900
29-May-17	MBL	On Market Purchase	AUD 3.33	699	FPO	699
29-May-17	MBL	On Market Purchase	AUD 3.33	9,240	FPO	9,240
29-May-17	MBL	On Market Purchase	AUD 3.35	3,495	FPO	3,495
29-May-17	MPPM	On market purchase	AUD 3.35	193	FPO	193
29-May-17	MPPM	On market sale	AUD 3.33	-706	FPO	706
29-May-17	MPPM	On market purchase	AUD 3.35	389	FPO	389
29-May-17	MBL	Received Collateral	AUD 3.35	65,200	FPO	65,200
30-May-17	MIMAL	On market purchase	AUD 3.30	10,490	FPO	10,490
30-May-17	MBL	Borrow Delivery	AUD3.5	550,000	FPO	550,000
30-May-17	MBL	Borrow Return	AUD3.52	-5,000	FPO	5,000
30-May-17	MBL	Borrow Return	AUD3.52	-110,000	FPO	110,000
30-May-17	MBL	Borrow Return	AUD3.52	-133,000	FPO	133,000
30-May-17	MBL	Borrow Return	AUD3.52	-550,000	FPO	550,000
30-May-17	MBL	On Market Sale	AUD 3.27	-2,149	FPO	2,149
30-May-17	MBL	On Market Sale	AUD 3.33	-902	FPO	902
30-May-17	MBL	On Market Purchase	AUD 3.28	338	FPO	338
30-May-17	MBL	On Market Sale	AUD 3.28	-699	FPO	699
30-May-17	MBL	On Market Purchase	AUD 3.28	219	FPO	219
30-May-17	MBL	On Market Purchase	AUD 3.28	10	FPO	10
30-May-17	MBL	On Market Sale	AUD 3.28	-1,387	FPO	1,387
30-May-17	MPPM	On market sale	AUD 3.29	-361	FPO	361
30-May-17	MPPM	On market sale	AUD 3.29	-91	FPO	91
30-May-17	MPPM	On market sale	AUD 3.29	-276	FPO	276
30-May-17	MPPM	On market sale	AUD 3.29	-141	FPO	141
30-May-17	MPPM	On market sale	AUD 3.29	-357	FPO	357
30-May-17	MPPM	On market sale	AUD 3.29	-77	FPO	77
30-May-17	MPPM	On market sale	AUD 3.29	-706	FPO	706
30-May-17	MPPM	On market purchase	AUD 3.33	1,072	FPO	1,072
31-May-17	MIMAL	On market sale	AUD 3.3	-55,550	FPO	55,550
31-May-17	MIMAL	On market sale	AUD 3.3	-14,564	FPO	14,564
31-May-17	MIMAL	On market sale	AUD 3.29	-12,500	FPO	12,500
31-May-17	MBL	On Market Purchase	AUD 3.29	94	FPO	94
31-May-17	MBL	On Market Purchase	AUD 3.29	42	FPO	42
31-May-17	MBL	On Market Purchase	AUD 3.30	1,015	FPO	1,015
31-May-17	MBL	On Market Purchase	AUD 3.28	1,049	FPO	1,049
31-May-17	MBL	On Market Purchase	AUD 3.30	2,900	FPO	2,900
31-May-17	MBL	On Market Purchase	AUD 3.28	648	FPO	648
31-May-17	MBL	On Market Purchase	AUD 3.30	1,242	FPO	1,242
31-May-17	MBL	On Market Purchase	AUD 3.30	1,000	FPO	1,000
31-May-17	MBL	On Market Sale	AUD 3.30	-17,471	FPO	17,471
31-May-17	MBL	On Market Sale	AUD 3.29	-6	FPO	6
31-May-17	MPPM	Transfer out - client account	AUD 0.00	-31,269	FPO	31,269
31-May-17	MPPM	On market sale	AUD 3.29	-1,529	FPO	1,529
31-May-17	MPPM	On market sale	AUD 3.29	-857	FPO	857
31-May-17	MPPM	On market purchase	AUD 3.30	684	FPO	684

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
01-Jun-17	MIMAL	Other - Inspecie	AUD 3.32	3,554	FPO	3,554
01-Jun-17	MIMAL	On market purchase	AUD 3.33	150,000	FPO	150,000
01-Jun-17	MIMAL	On market purchase	AUD 3.32	65,844	FPO	65,844
01-Jun-17	MIMAL	Other - Inspecie	AUD 3.32	-3,554	FPO	3,554
01-Jun-17	MBL	On Market Purchase	AUD 3.31	2,810	FPO	2,810
01-Jun-17	MBL	On Market Purchase	AUD 3.31	315	FPO	315
01-Jun-17	MBL	On Market Purchase	AUD 3.30	7,159	FPO	7,159
01-Jun-17	MBL	On Market Purchase	AUD 3.31	19	FPO	19
01-Jun-17	MBL	On Market Sale	AUD 3.32	-2,749	FPO	2,749
01-Jun-17	MPPM	On market sale	AUD 3.30	-758	FPO	758
01-Jun-17	MPPM	On market sale	AUD 3.30	-701	FPO	701
01-Jun-17	MPPM	On market sale	AUD 3.30	-744	FPO	744
01-Jun-17	MPPM	On market sale	AUD 3.30	-1,634	FPO	1,634
01-Jun-17	MPPM	On market sale	AUD 3.31	-3,442	FPO	3,442
02-Jun-17	MIMAL	On market purchase	AUD 3.37	76,570	FPO	76,570
02-Jun-17	MIMAL	On market purchase	AUD 3.37	37,554	FPO	37,554
02-Jun-17	MBL	Borrow Return	AUD3.47	-3,000	FPO	3,000
02-Jun-17	MBL	On Market Sale	AUD 3.33	-684	FPO	684
02-Jun-17	MBL	On Market Sale	AUD 3.38	-6,280	FPO	6,280
02-Jun-17	MBL	On Market Purchase	AUD 3.38	525	FPO	525
02-Jun-17	MBL	On Market Purchase	AUD 3.38	81	FPO	81
02-Jun-17	MBL	On Market Purchase	AUD 3.37	2,501	FPO	2,501
02-Jun-17	MBL	On Market Purchase	AUD 3.38	908	FPO	908
02-Jun-17	MBL	On Market Purchase	AUD 3.35	184	FPO	184
02-Jun-17	MBL	On Market Purchase	AUD 3.36	48	FPO	48
02-Jun-17	MBL	On Market Purchase	AUD 3.37	1,804	FPO	1,804
02-Jun-17	MBL	On Market Purchase	AUD 3.36	105	FPO	105
02-Jun-17	MBL	On Market Purchase	AUD 3.31	3,489	FPO	3,489
02-Jun-17	MBL	On Market Purchase	AUD 3.36	333	FPO	333
02-Jun-17	MBL	On Market Purchase	AUD 3.37	2,607	FPO	2,607
02-Jun-17	MBL	On Market Purchase	AUD 3.32	4,917	FPO	4,917
02-Jun-17	MBL	On Market Purchase	AUD 3.36	199	FPO	199
02-Jun-17	MPPM	On market sale	AUD 3.36	-1,146	FPO	1,146
02-Jun-17	MPPM	On market sale	AUD 3.36	-800	FPO	800
02-Jun-17	MPPM	On market sale	AUD 3.36	-1,134	FPO	1,134
02-Jun-17	MPPM	On market sale	AUD 3.36	-750	FPO	750
02-Jun-17	MPPM	On market purchase	AUD 3.37	799	FPO	799
05-Jun-17	MBL	On Market Sale	AUD 3.43	-26,083	FPO	26,083
06-Jun-17	MBL	On Market Sale	AUD 3.41	-1	FPO	1
06-Jun-17	MBL	On Market Sale	AUD 3.41	-3,314	FPO	3,314
06-Jun-17	MBL	On Market Purchase	AUD 3.39	1,993	FPO	1,993
06-Jun-17	MBL	On Market Sale	AUD 3.41	-538	FPO	538
06-Jun-17	MBL	On Market Sale	AUD 3.41	-48	FPO	48
06-Jun-17	MBL	On Market Sale	AUD 3.41	-2,500	FPO	2,500
06-Jun-17	MBL	On Market Sale	AUD 3.41	-1,300	FPO	1,300
06-Jun-17	MBL	On Market Sale	AUD 3.41	-148	FPO	148
06-Jun-17	MBL	On Market Sale	AUD 3.41	-77	FPO	77
06-Jun-17	MBL	On Market Sale	AUD 3.42	-89	FPO	89
06-Jun-17	MBL	On Market Purchase	AUD 3.40	403	FPO	403
06-Jun-17	MPPM	Transfer out - client account	AUD 0.00	-899	FPO	899
06-Jun-17	MPPM	On market sale	AUD 3.40	-449	FPO	449
06-Jun-17	MPPM	Transfer out - client account	AUD 0.00	-7,225	FPO	7,225
07-Jun-17	MIMAL	On market sale	AUD 3.4	-127,646	FPO	127,646
07-Jun-17	MIMAL	On market sale	AUD 3.4	-28,703	FPO	28,703
07-Jun-17	MIMAL	On market sale	AUD 3.4	-192,957	FPO	192,957
07-Jun-17	MIMAL	On market sale	AUD 3.4	-66,779	FPO	66,779
07-Jun-17	MIMAL	On market sale	AUD 3.4	-99,286	FPO	99,286
07-Jun-17	MIMAL	On market sale	AUD 3.4	-50,027	FPO	50,027
07-Jun-17	MIMAL	On market sale	AUD 3.4	-115	FPO	115
07-Jun-17	MIMAL	On market sale	AUD 3.4	-11,157	FPO	11,157
07-Jun-17	MIMAL	On market sale	AUD 3.39	-21,721	FPO	21,721
07-Jun-17	MIMAL	On market sale	AUD 3.39	-17,169	FPO	17,169
07-Jun-17	MIMAL	On market sale	AUD 3.4	-266,357	FPO	266,357
07-Jun-17	MIMAL	On market sale	AUD 3.4	-13,973	FPO	13,973
07-Jun-17	MIMAL	On market sale	AUD 3.4	-35,120	FPO	35,120
07-Jun-17	MIMAL	On market sale	AUD 3.4	-6,215	FPO	6,215
07-Jun-17	MBL	On Market Sale	AUD 3.39	-24,029	FPO	24,029
07-Jun-17	MBL	On Market Sale	AUD 3.42	-182	FPO	182
07-Jun-17	MBL	On Market Sale	AUD 3.42	-2,048	FPO	2,048
07-Jun-17	MBL	On Market Sale	AUD 3.38	-1,570	FPO	1,570
07-Jun-17	MBL	On Market Sale	AUD 3.42	-464	FPO	464
07-Jun-17	MBL	On Market Sale	AUD 3.39	-1,100	FPO	1,100
07-Jun-17	MBL	On Market Sale	AUD 3.42	-809	FPO	809

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
07-Jun-17	MBL	On Market Sale	AUD 3.43	-215	FPO	215
07-Jun-17	MPPM	On market purchase	AUD 3.42	295	FPO	295
07-Jun-17	MPPM	On market purchase	AUD 3.42	4,527	FPO	4,527
07-Jun-17	MPPM	On market purchase	AUD 3.42	343	FPO	343
07-Jun-17	MPPM	On market purchase	AUD 3.42	106	FPO	106
07-Jun-17	MPPM	On market purchase	AUD 3.42	220	FPO	220
07-Jun-17	MPPM	On market purchase	AUD 3.42	137	FPO	137
07-Jun-17	MPPM	On market purchase	AUD 3.42	76	FPO	76
07-Jun-17	MPPM	On market purchase	AUD 3.42	263	FPO	263
07-Jun-17	MPPM	On market purchase	AUD 3.42	872	FPO	872
07-Jun-17	MPPM	On market purchase	AUD 3.42	233	FPO	233
07-Jun-17	MPPM	On market purchase	AUD 3.42	86	FPO	86
07-Jun-17	MPPM	On market purchase	AUD 3.42	4,354	FPO	4,354
07-Jun-17	MPPM	On market purchase	AUD 3.42	2,437	FPO	2,437
07-Jun-17	MPPM	On market purchase	AUD 3.42	159	FPO	159
07-Jun-17	MPPM	On market purchase	AUD 3.42	603	FPO	603
07-Jun-17	MPPM	On market purchase	AUD 3.42	90	FPO	90
07-Jun-17	MPPM	On market purchase	AUD 3.42	5,250	FPO	5,250
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,011	FPO	1,011
07-Jun-17	MPPM	On market purchase	AUD 3.42	139	FPO	139
07-Jun-17	MPPM	On market purchase	AUD 3.42	524	FPO	524
07-Jun-17	MPPM	On market purchase	AUD 3.42	4,290	FPO	4,290
07-Jun-17	MPPM	On market purchase	AUD 3.42	132	FPO	132
07-Jun-17	MPPM	On market purchase	AUD 3.42	27,072	FPO	27,072
07-Jun-17	MPPM	On market purchase	AUD 3.42	9,125	FPO	9,125
07-Jun-17	MPPM	On market purchase	AUD 3.42	233	FPO	233
07-Jun-17	MPPM	On market purchase	AUD 3.42	608	FPO	608
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,269	FPO	1,269
07-Jun-17	MPPM	On market purchase	AUD 3.42	145	FPO	145
07-Jun-17	MPPM	On market purchase	AUD 3.42	8,143	FPO	8,143
07-Jun-17	MPPM	On market purchase	AUD 3.42	57	FPO	57
07-Jun-17	MPPM	On market sale	AUD 3.38	-3,244	FPO	3,244
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,661	FPO	1,661
07-Jun-17	MPPM	On market sale	AUD 3.38	-727	FPO	727
07-Jun-17	MPPM	On market purchase	AUD 3.42	77	FPO	77
07-Jun-17	MPPM	On market purchase	AUD 3.42	647	FPO	647
07-Jun-17	MPPM	On market purchase	AUD 3.42	80	FPO	80
07-Jun-17	MPPM	On market purchase	AUD 3.42	9,064	FPO	9,064
07-Jun-17	MPPM	On market purchase	AUD 3.42	63	FPO	63
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,297	FPO	1,297
07-Jun-17	MPPM	On market purchase	AUD 3.42	401	FPO	401
07-Jun-17	MPPM	On market purchase	AUD 3.42	212	FPO	212
07-Jun-17	MPPM	On market purchase	AUD 3.42	127	FPO	127
07-Jun-17	MPPM	On market purchase	AUD 3.42	345	FPO	345
07-Jun-17	MPPM	On market purchase	AUD 3.42	3,902	FPO	3,902
07-Jun-17	MPPM	On market purchase	AUD 3.42	104	FPO	104
07-Jun-17	MPPM	On market purchase	AUD 3.42	637	FPO	637
07-Jun-17	MPPM	On market purchase	AUD 3.42	13,830	FPO	13,830
07-Jun-17	MPPM	On market purchase	AUD 3.42	524	FPO	524
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,042	FPO	1,042
07-Jun-17	MPPM	On market purchase	AUD 3.42	870	FPO	870
07-Jun-17	MPPM	On market purchase	AUD 3.42	491	FPO	491
07-Jun-17	MPPM	On market purchase	AUD 3.42	72	FPO	72
07-Jun-17	MPPM	On market purchase	AUD 3.42	91	FPO	91
07-Jun-17	MPPM	On market purchase	AUD 3.42	77	FPO	77
07-Jun-17	MPPM	On market purchase	AUD 3.42	77	FPO	77
07-Jun-17	MPPM	On market sale	AUD 3.39	-609	FPO	609
07-Jun-17	MPPM	On market purchase	AUD 3.42	183	FPO	183
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,133	FPO	1,133
07-Jun-17	MPPM	On market purchase	AUD 3.42	56	FPO	56
07-Jun-17	MPPM	On market purchase	AUD 3.42	148	FPO	148
07-Jun-17	MPPM	On market purchase	AUD 3.42	113	FPO	113
07-Jun-17	MPPM	On market purchase	AUD 3.42	539	FPO	539
07-Jun-17	MPPM	On market purchase	AUD 3.42	209	FPO	209
07-Jun-17	MPPM	On market purchase	AUD 3.42	635	FPO	635
07-Jun-17	MPPM	On market purchase	AUD 3.42	253	FPO	253
07-Jun-17	MPPM	On market sale	AUD 3.38	-432	FPO	432
07-Jun-17	MPPM	On market purchase	AUD 3.42	230	FPO	230
07-Jun-17	MPPM	On market purchase	AUD 3.42	114	FPO	114
07-Jun-17	MPPM	On market purchase	AUD 3.42	177	FPO	177
07-Jun-17	MPPM	On market purchase	AUD 3.42	158	FPO	158
07-Jun-17	MPPM	On market purchase	AUD 3.42	646	FPO	646
07-Jun-17	MPPM	On market purchase	AUD 3.42	319	FPO	319

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
07-Jun-17	MPPM	On market purchase	AUD 3.42	82	FPO	82
07-Jun-17	MPPM	On market purchase	AUD 3.42	844	FPO	844
07-Jun-17	MPPM	On market purchase	AUD 3.42	165	FPO	165
07-Jun-17	MPPM	On market purchase	AUD 3.42	353	FPO	353
07-Jun-17	MPPM	On market purchase	AUD 3.42	211	FPO	211
07-Jun-17	MPPM	On market purchase	AUD 3.42	124	FPO	124
07-Jun-17	MPPM	On market purchase	AUD 3.42	2,821	FPO	2,821
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,180	FPO	1,180
07-Jun-17	MPPM	On market purchase	AUD 3.42	235	FPO	235
07-Jun-17	MPPM	On market purchase	AUD 3.42	3,005	FPO	3,005
07-Jun-17	MPPM	On market purchase	AUD 3.42	5,493	FPO	5,493
07-Jun-17	MPPM	On market purchase	AUD 3.42	538	FPO	538
07-Jun-17	MPPM	On market purchase	AUD 3.42	157	FPO	157
07-Jun-17	MPPM	On market purchase	AUD 3.42	422	FPO	422
07-Jun-17	MPPM	On market purchase	AUD 3.42	589	FPO	589
07-Jun-17	MPPM	On market purchase	AUD 3.42	370	FPO	370
07-Jun-17	MPPM	On market purchase	AUD 3.42	256	FPO	256
07-Jun-17	MPPM	On market purchase	AUD 3.42	320	FPO	320
07-Jun-17	MPPM	On market purchase	AUD 3.42	97	FPO	97
07-Jun-17	MPPM	On market purchase	AUD 3.42	74	FPO	74
07-Jun-17	MPPM	On market purchase	AUD 3.42	2,727	FPO	2,727
07-Jun-17	MPPM	On market sale	AUD 3.39	-711	FPO	711
07-Jun-17	MPPM	On market purchase	AUD 3.42	825	FPO	825
07-Jun-17	MPPM	On market purchase	AUD 3.42	426	FPO	426
07-Jun-17	MPPM	On market purchase	AUD 3.42	5,421	FPO	5,421
07-Jun-17	MPPM	On market purchase	AUD 3.42	5,115	FPO	5,115
07-Jun-17	MPPM	On market sale	AUD 3.39	-294	FPO	294
07-Jun-17	MPPM	Transfer out - client account	AUD 0.00	-1,922	FPO	1,922
07-Jun-17	MPPM	On market purchase	AUD 3.42	638	FPO	638
07-Jun-17	MPPM	On market purchase	AUD 3.42	363	FPO	363
07-Jun-17	MPPM	On market purchase	AUD 3.42	496	FPO	496
07-Jun-17	MPPM	On market purchase	AUD 3.42	144	FPO	144
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,864	FPO	1,864
07-Jun-17	MPPM	On market purchase	AUD 3.42	505	FPO	505
07-Jun-17	MPPM	On market purchase	AUD 3.42	739	FPO	739
07-Jun-17	MPPM	On market purchase	AUD 3.42	2,921	FPO	2,921
07-Jun-17	MPPM	On market purchase	AUD 3.42	3,030	FPO	3,030
07-Jun-17	MPPM	On market purchase	AUD 3.42	9,866	FPO	9,866
07-Jun-17	MPPM	On market purchase	AUD 3.42	375	FPO	375
07-Jun-17	MPPM	On market purchase	AUD 3.42	792	FPO	792
07-Jun-17	MPPM	On market purchase	AUD 3.42	158	FPO	158
07-Jun-17	MPPM	On market purchase	AUD 3.42	79	FPO	79
07-Jun-17	MPPM	On market purchase	AUD 3.42	129	FPO	129
07-Jun-17	MPPM	On market purchase	AUD 3.42	148	FPO	148
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,536	FPO	1,536
07-Jun-17	MPPM	On market purchase	AUD 3.42	1,605	FPO	1,605
07-Jun-17	MPPM	On market purchase	AUD 3.42	386	FPO	386
08-Jun-17	MIMAL	Transfer in - client account	AUD 0.00	4,200	FPO	4,200
08-Jun-17	MIMAL	On market sale	AUD 3.46	-4,000	FPO	4,000
08-Jun-17	MIMAL	Transfer out - client account	AUD 0.00	-4,200	FPO	4,200
08-Jun-17	MBL	On Market Purchase	AUD 3.47	825	FPO	825
08-Jun-17	MBL	On Market Sale	AUD 3.48	-1,884	FPO	1,884
08-Jun-17	MBL	On Market Sale	AUD 3.47	-421	FPO	421
08-Jun-17	MBL	On Market Sale	AUD 3.46	-210	FPO	210
08-Jun-17	MBL	On Market Sale	AUD 3.48	-1,403	FPO	1,403
08-Jun-17	MBL	On Market Sale	AUD 3.47	-188	FPO	188
08-Jun-17	MBL	On Market Purchase	AUD 3.49	837	FPO	837
08-Jun-17	MBL	On Market Sale	AUD 3.47	-290	FPO	290
08-Jun-17	MBL	On Market Sale	AUD 3.46	-2,407	FPO	2,407
08-Jun-17	MBL	On Market Sale	AUD 3.46	-6,978	FPO	6,978
08-Jun-17	MBL	On Market Sale	AUD 3.46	-1,884	FPO	1,884
08-Jun-17	MBL	On Market Sale	AUD 3.45	-1,741	FPO	1,741
09-Jun-17	MBL	On Market Sale	AUD 3.53	-803	FPO	803
09-Jun-17	MBL	On Market Purchase	AUD 3.52	1,500	FPO	1,500
09-Jun-17	MBL	On Market Sale	AUD 3.52	-945	FPO	945
09-Jun-17	MBL	On Market Sale	AUD 3.49	-360	FPO	360
09-Jun-17	MBL	On Market Sale	AUD 3.51	-590	FPO	590
09-Jun-17	MBL	On Market Sale	AUD 3.43	-5,753	FPO	5,753
09-Jun-17	MBL	On Market Sale	AUD 3.55	-392	FPO	392
09-Jun-17	MBL	On Market Sale	AUD 3.56	-22	FPO	22
09-Jun-17	MBL	On Market Sale	AUD 3.43	-1,744	FPO	1,744
09-Jun-17	MPPM	On market purchase	AUD 3.49	1,463	FPO	1,463
09-Jun-17	MPPM	On market purchase	AUD 3.49	463	FPO	463

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
09-Jun-17	MPPM	On market purchase	AUD 3.49	3,521	FPO	3,521
09-Jun-17	MPPM	On market purchase	AUD 3.49	747	FPO	747
09-Jun-17	MPPM	On market purchase	AUD 3.49	2,805	FPO	2,805
09-Jun-17	MPPM	On market purchase	AUD 3.49	1,362	FPO	1,362
09-Jun-17	MPPM	On market sale	AUD 3.49	-872	FPO	872
09-Jun-17	MPPM	On market purchase	AUD 3.49	12,744	FPO	12,744
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	12,391	FPO	12,391
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	12,932	FPO	12,932
13-Jun-17	MIMAL	On market purchase	AUD 3.58	105,313	FPO	105,313
13-Jun-17	MIMAL	On market purchase	AUD 3.58	142,518	FPO	142,518
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	4,669	FPO	4,669
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	4,874	FPO	4,874
13-Jun-17	MIMAL	On market purchase	AUD 3.58	39,687	FPO	39,687
13-Jun-17	MIMAL	On market purchase	AUD 3.58	53,708	FPO	53,708
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	-4,669	FPO	4,669
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	-12,391	FPO	12,391
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	-4,874	FPO	4,874
13-Jun-17	MIMAL	Other - Inspecie	AUD 3.59	-12,932	FPO	12,932
13-Jun-17	MIMAL	Transfer out - client account	AUD 0.00	-2,758	FPO	2,758
13-Jun-17	MIMAL	Transfer in - client account	AUD 0.00	2,758	FPO	2,758
13-Jun-17	MIMAL	On market sale	AUD 3.56	-2,000	FPO	2,000
13-Jun-17	MBL	Borrow Return	AUD3.63	-280,000	FPO	280,000
13-Jun-17	MBL	Borrow Return	AUD3.63	-33,000	FPO	33,000
13-Jun-17	MBL	Borrow Return	AUD3.63	-32,000	FPO	32,000
13-Jun-17	MBL	Borrow Return	AUD3.63	-53,000	FPO	53,000
13-Jun-17	MBL	Borrow Return	AUD3.63	-92,000	FPO	92,000
13-Jun-17	MBL	Borrow Return	AUD3.63	-83,000	FPO	83,000
13-Jun-17	MBL	On Market Sale	AUD 3.61	-1	FPO	1
13-Jun-17	MBL	On Market Sale	AUD 3.61	-1,769	FPO	1,769
13-Jun-17	MBL	On Market Sale	AUD 3.59	-2,869	FPO	2,869
13-Jun-17	MBL	On Market Sale	AUD 3.62	-160	FPO	160
13-Jun-17	MBL	On Market Sale	AUD 3.58	-649	FPO	649
13-Jun-17	MBL	On Market Sale	AUD 3.63	-74	FPO	74
13-Jun-17	MBL	On Market Sale	AUD 3.55	-34,880	FPO	34,880
13-Jun-17	MBL	On Market Sale	AUD 3.58	-63	FPO	63
13-Jun-17	MBL	On Market Sale	AUD 3.58	-3,983	FPO	3,983
13-Jun-17	MBL	On Market Sale	AUD 3.57	-1,400	FPO	1,400
13-Jun-17	MBL	On Market Purchase	AUD 3.59	6,631	FPO	6,631
13-Jun-17	MBL	On Market Sale	AUD 3.57	-819	FPO	819
13-Jun-17	MBL	On Market Sale	AUD 3.59	-1,395	FPO	1,395
13-Jun-17	MPPM	On market purchase	AUD 3.58	24,982	FPO	24,982
13-Jun-17	MPPM	On market sale	AUD 3.57	-261	FPO	261
13-Jun-17	MPPM	On market sale	AUD 3.57	-102	FPO	102
13-Jun-17	MPPM	On market sale	AUD 3.57	-188	FPO	188
13-Jun-17	MPPM	On market purchase	AUD 3.58	805	FPO	805
14-Jun-17	MIMAL	On market purchase	AUD 3.67	798,923	FPO	798,923
14-Jun-17	MIMAL	On market purchase	AUD 3.65	145,259	FPO	145,259
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	11,347	FPO	11,347
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	21,818	FPO	21,818
14-Jun-17	MIMAL	On market purchase	AUD 3.67	301,077	FPO	301,077
14-Jun-17	MIMAL	On market purchase	AUD 3.65	54,741	FPO	54,741
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	2,167	FPO	2,167
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	10,332	FPO	10,332
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	13,579	FPO	13,579
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	-13,579	FPO	13,579
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	-21,818	FPO	21,818
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	-2,167	FPO	2,167
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	-11,347	FPO	11,347
14-Jun-17	MIMAL	Other - Inspecie	AUD 3.68	-10,332	FPO	10,332
14-Jun-17	MIMAL	On market purchase	AUD 3.68	978	FPO	978
14-Jun-17	MIMAL	On market sale	AUD 3.64	-800	FPO	800
14-Jun-17	MIMAL	On market sale	AUD 3.62	-2,450	FPO	2,450
14-Jun-17	MIMAL	On market sale	AUD 3.62	-2,230	FPO	2,230
14-Jun-17	MBL	On Market Sale	AUD 3.68	-150	FPO	150
14-Jun-17	MBL	On Market Sale	AUD 3.66	-600	FPO	600
14-Jun-17	MBL	On Market Purchase	AUD 3.67	1,045	FPO	1,045
14-Jun-17	MBL	On Market Sale	AUD 3.68	-677	FPO	677
14-Jun-17	MBL	On Market Sale	AUD 3.64	-400	FPO	400
14-Jun-17	MBL	On Market Sale	AUD 3.67	-21	FPO	21
14-Jun-17	MBL	On Market Purchase	AUD 3.67	767	FPO	767
14-Jun-17	MBL	On Market Purchase	AUD 3.60	1,752	FPO	1,752
14-Jun-17	MBL	On Market Purchase	AUD 3.66	1,746	FPO	1,746
14-Jun-17	MBL	On Market Purchase	AUD 3.67	1,332	FPO	1,332

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
14-Jun-17	MBL	On Market Sale	AUD 3.68	-12,647	FPO	12,647
14-Jun-17	MBL	On Market Purchase	AUD 3.65	2,653	FPO	2,653
14-Jun-17	MBL	On Market Sale	AUD 3.65	-400	FPO	400
14-Jun-17	MBL	On Market Purchase	AUD 3.68	1,217	FPO	1,217
14-Jun-17	MBL	On Market Sale	AUD 3.67	-13	FPO	13
14-Jun-17	MBL	On Market Sale	AUD 3.68	-27	FPO	27
14-Jun-17	MBL	On Market Sale	AUD 3.67	-3,147	FPO	3,147
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	1,747	FPO	1,747
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	3,763	FPO	3,763
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	94,810	FPO	94,810
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	165	FPO	165
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	511	FPO	511
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	3,302	FPO	3,302
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	5,510	FPO	5,510
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	10,171	FPO	10,171
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	35,728	FPO	35,728
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-10,171	FPO	10,171
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-3,302	FPO	3,302
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-3,763	FPO	3,763
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-165	FPO	165
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-1,747	FPO	1,747
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-511	FPO	511
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-5,510	FPO	5,510
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-35,728	FPO	35,728
15-Jun-17	MIMAL	Other - Inspecie	AUD 3.63	-94,810	FPO	94,810
15-Jun-17	MIMAL	Transfer in - client account	AUD 0.00	5,000	FPO	5,000
15-Jun-17	MBL	On Market Sale	AUD 3.72	-180,028	FPO	180,028
15-Jun-17	MBL	On Market Sale	AUD 3.67	-6,082	FPO	6,082
15-Jun-17	MBL	On Market Sale	AUD 3.63	-5,872	FPO	5,872
15-Jun-17	MBL	On Market Sale	AUD 3.72	-4	FPO	4
15-Jun-17	MBL	On Market Purchase	AUD 3.71	1,022	FPO	1,022
15-Jun-17	MBL	On Market Sale	AUD 3.71	-4,310	FPO	4,310
15-Jun-17	MPPM	On market sale	AUD 3.71	-648	FPO	648
15-Jun-17	MPPM	On market sale	AUD 3.71	-3,733	FPO	3,733
15-Jun-17	MPPM	On market purchase	AUD 3.72	424	FPO	424
15-Jun-17	MPPM	On market sale	AUD 3.71	-738	FPO	738
15-Jun-17	MPPM	On market purchase	AUD 3.72	705	FPO	705
16-Jun-17	MIMAL	On market purchase	AUD 3.49	74,830	FPO	74,830
16-Jun-17	MIMAL	On market purchase	AUD 3.49	1,363	FPO	1,363
16-Jun-17	MIMAL	On market purchase	AUD 3.49	1,983	FPO	1,983
16-Jun-17	MBL	On Market Sale	AUD 3.49	-1,363	FPO	1,363
16-Jun-17	MBL	On Market Sale	AUD 3.48	-500	FPO	500
16-Jun-17	MBL	On Market Purchase	AUD 3.47	81	FPO	81
16-Jun-17	MBL	On Market Sale	AUD 3.49	-13	FPO	13
16-Jun-17	MBL	On Market Sale	AUD 3.47	-421	FPO	421
16-Jun-17	MBL	On Market Purchase	AUD 3.49	1,363	FPO	1,363
16-Jun-17	MBL	On Market Sale	AUD 3.47	-44	FPO	44
16-Jun-17	MBL	On Market Purchase	AUD 3.47	746	FPO	746
16-Jun-17	MBL	On Market Sale	AUD 3.53	-793	FPO	793
16-Jun-17	MBL	On Market Sale	AUD 3.46	-284	FPO	284
16-Jun-17	MBL	On Market Purchase	AUD 3.46	305	FPO	305
16-Jun-17	MBL	On Market Purchase	AUD 3.49	57	FPO	57
16-Jun-17	MBL	On Market Purchase	AUD 3.46	41	FPO	41
16-Jun-17	MBL	On Market Purchase	AUD 3.46	445	FPO	445
16-Jun-17	MBL	On Market Purchase	AUD 3.47	2,684	FPO	2,684
16-Jun-17	MBL	On Market Purchase	AUD 3.48	714	FPO	714
16-Jun-17	MPPM	On market purchase	AUD 3.47	60	FPO	60
16-Jun-17	MPPM	On market sale	AUD 3.48	-4,909	FPO	4,909
16-Jun-17	MPPM	On market purchase	AUD 3.48	40,000	FPO	40,000
19-Jun-17	MLL	On market sale	AUD 3.54	-48	FPO	48
19-Jun-17	MIMAL	On market sale	AUD 3.54	-9,541	FPO	9,541
19-Jun-17	MBL	Borrow Delivery	AUD3.85	7,590,000	FPO	7,590,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-33,000	FPO	33,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-220,000	FPO	220,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-14,000	FPO	14,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-20,000	FPO	20,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-14,000	FPO	14,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-50,000	FPO	50,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-500,000	FPO	500,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-550,000	FPO	550,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-1,525,000	FPO	1,525,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-48,000	FPO	48,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-30,000	FPO	30,000

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
19-Jun-17	MBL	Borrow Return	AUD3.81	-4,279,000	FPO	4,279,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-57,000	FPO	57,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-50,000	FPO	50,000
19-Jun-17	MBL	Borrow Return	AUD3.81	-200,000	FPO	200,000
19-Jun-17	MBL	On Market Purchase	AUD 3.53	772	FPO	772
19-Jun-17	MBL	On Market Purchase	AUD 3.54	2,172	FPO	2,172
19-Jun-17	MBL	On Market Purchase	AUD 3.54	1,228	FPO	1,228
19-Jun-17	MBL	On Market Purchase	AUD 3.54	869	FPO	869
19-Jun-17	MBL	On Market Purchase	AUD 3.52	3,745	FPO	3,745
19-Jun-17	MBL	On Market Purchase	AUD 3.53	869	FPO	869
19-Jun-17	MBL	On Market Sale	AUD 3.54	-10,255	FPO	10,255
19-Jun-17	MPPM	On market sale	AUD 3.52	-932	FPO	932
20-Jun-17	MIMAL	Transfer out - client account	AUD 0.00	-4,000	FPO	4,000
20-Jun-17	MIMAL	Transfer out - client account	AUD 0.00	-4,730	FPO	4,730
20-Jun-17	MIMAL	Transfer in - client account	AUD 0.00	4,000	FPO	4,000
20-Jun-17	MIMAL	Transfer out - client account	AUD 0.00	-9,728	FPO	9,728
20-Jun-17	MIMAL	Transfer in - client account	AUD 0.00	9,728	FPO	9,728
20-Jun-17	MBL	Borrow Delivery	AUD3.72	62,000	FPO	62,000
20-Jun-17	MBL	On Market Sale	AUD 3.52	-2,801	FPO	2,801
20-Jun-17	MBL	On Market Sale	AUD 3.51	-1,215	FPO	1,215
20-Jun-17	MBL	On Market Purchase	AUD 3.50	16	FPO	16
20-Jun-17	MBL	On Market Sale	AUD 3.48	-2,502	FPO	2,502
20-Jun-17	MBL	On Market Sale	AUD 3.52	-868	FPO	868
20-Jun-17	MBL	On Market Sale	AUD 3.50	-1,215	FPO	1,215
20-Jun-17	MBL	On Market Sale	AUD 3.50	-762	FPO	762
20-Jun-17	MPPM	On market purchase	AUD 3.51	9,627	FPO	9,627
21-Jun-17	MBL	On Market Sale	AUD 3.42	-5,701	FPO	5,701
21-Jun-17	MBL	On Market Sale	AUD 3.44	-2,289	FPO	2,289
21-Jun-17	MBL	On Market Purchase	AUD 3.40	1,448	FPO	1,448
21-Jun-17	MBL	On Market Purchase	AUD 3.44	114	FPO	114
21-Jun-17	MBL	On Market Sale	AUD 3.45	-833	FPO	833
21-Jun-17	MBL	On Market Sale	AUD 3.40	-866	FPO	866
21-Jun-17	MBL	On Market Sale	AUD 3.45	-3,812	FPO	3,812
21-Jun-17	MBL	On Market Purchase	AUD 3.45	788	FPO	788
21-Jun-17	MBL	On Market Purchase	AUD 3.41	3,399	FPO	3,399
21-Jun-17	MBL	On Market Purchase	AUD 3.45	2,048	FPO	2,048
21-Jun-17	MBL	On Market Sale	AUD 3.44	-1,038	FPO	1,038
21-Jun-17	MBL	On Market Purchase	AUD 3.40	9,452	FPO	9,452
21-Jun-17	MBL	On Market Purchase	AUD 3.45	318	FPO	318
21-Jun-17	MBL	On Market Sale	AUD 3.42	-865	FPO	865
21-Jun-17	MBL	On Market Sale	AUD 3.45	-2,812	FPO	2,812
21-Jun-17	MBL	On Market Sale	AUD 3.42	-10,004	FPO	10,004
21-Jun-17	MBL	On Market Purchase	AUD 3.39	472	FPO	472
21-Jun-17	MPPM	On market purchase	AUD 3.45	730	FPO	730
21-Jun-17	MPPM	On market sale	AUD 3.42	-3,501	FPO	3,501
21-Jun-17	MPPM	On market sale	AUD 3.41	-164	FPO	164
22-Jun-17	MIMAL	On market sale	AUD 3.42	-1,485	FPO	1,485
22-Jun-17	MBL	On Market Purchase	AUD 3.44	590	FPO	590
22-Jun-17	MBL	On Market Purchase	AUD 3.41	126	FPO	126
22-Jun-17	MBL	On Market Purchase	AUD 3.43	15	FPO	15
22-Jun-17	MBL	On Market Purchase	AUD 3.43	655	FPO	655
22-Jun-17	MBL	On Market Purchase	AUD 3.43	870	FPO	870
22-Jun-17	MBL	On Market Purchase	AUD 3.42	11,912	FPO	11,912
22-Jun-17	MBL	On Market Purchase	AUD 3.37	9,140	FPO	9,140
22-Jun-17	MBL	On Market Purchase	AUD 3.44	2,100	FPO	2,100
22-Jun-17	MPPM	Transfer in - client account	AUD 0.00	492	FPO	492
22-Jun-17	MPPM	Transfer out - client account	AUD 0.00	-492	FPO	492
22-Jun-17	MPPM	On market sale	AUD 3.41	-604	FPO	604
22-Jun-17	MPPM	Transfer in - client account	AUD 0.00	963	FPO	963
22-Jun-17	MPPM	On market sale	AUD 3.42	-708	FPO	708
22-Jun-17	MPPM	Transfer out - client account	AUD 0.00	-963	FPO	963
23-Jun-17	MBL	On Market Purchase	AUD 3.43	4,640	FPO	4,640
23-Jun-17	MBL	On Market Purchase	AUD 3.41	3,300	FPO	3,300
23-Jun-17	MBL	On Market Purchase	AUD 3.41	868	FPO	868
23-Jun-17	MBL	On Market Purchase	AUD 3.44	5,295	FPO	5,295
23-Jun-17	MBL	On Market Purchase	AUD 3.45	1,713	FPO	1,713
23-Jun-17	MBL	On Market Purchase	AUD 3.42	56	FPO	56
23-Jun-17	MBL	On Market Purchase	AUD 3.42	1,900	FPO	1,900
23-Jun-17	MBL	On Market Purchase	AUD 3.41	14,679	FPO	14,679
23-Jun-17	MBL	On Market Purchase	AUD 3.41	694	FPO	694
23-Jun-17	MBL	On Market Purchase	AUD 3.44	698	FPO	698
23-Jun-17	MBL	On Market Purchase	AUD 3.47	4,427	FPO	4,427
23-Jun-17	MBL	On Market Purchase	AUD 3.42	3,000	FPO	3,000

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
23-Jun-17	MPPM	On market purchase	AUD 3.44	181	FPO	181
23-Jun-17	MPPM	On market sale	AUD 3.42	-549	FPO	549
23-Jun-17	MPPM	On market sale	AUD 3.42	-4,321	FPO	4,321
26-Jun-17	MIMAL	On market sale	AUD 3.42	-1,188	FPO	1,188
26-Jun-17	MIMAL	On market sale	AUD 3.42	-152	FPO	152
26-Jun-17	MBL	On Market Purchase	AUD 3.42	71	FPO	71
26-Jun-17	MBL	On Market Purchase	AUD 3.41	2,435	FPO	2,435
26-Jun-17	MBL	On Market Purchase	AUD 3.46	2,856	FPO	2,856
26-Jun-17	MBL	On Market Purchase	AUD 3.44	5,433	FPO	5,433
26-Jun-17	MBL	On Market Purchase	AUD 3.45	1,234	FPO	1,234
26-Jun-17	MBL	On Market Purchase	AUD 3.44	803	FPO	803
26-Jun-17	MBL	On Market Purchase	AUD 3.41	11	FPO	11
26-Jun-17	MBL	On Market Purchase	AUD 3.41	629	FPO	629
26-Jun-17	MBL	On Market Purchase	AUD 3.42	22,166	FPO	22,166
26-Jun-17	MPPM	On market sale	AUD 3.44	-963	FPO	963
26-Jun-17	MPPM	On market sale	AUD 3.45	-1,282	FPO	1,282
27-Jun-17	MIMAL	Transfer in - client account	AUD 0.00	2,000	FPO	2,000
27-Jun-17	MIMAL	Transfer out - client account	AUD 0.00	-2,000	FPO	2,000
27-Jun-17	MBL	On Market Sale	AUD 3.41	-1,734	FPO	1,734
27-Jun-17	MBL	On Market Sale	AUD 3.40	-5,138	FPO	5,138
27-Jun-17	MBL	On Market Sale	AUD 3.41	-1	FPO	1
27-Jun-17	MBL	On Market Sale	AUD 3.41	-1,228	FPO	1,228
27-Jun-17	MBL	On Market Purchase	AUD 3.41	1	FPO	1
27-Jun-17	MBL	On Market Purchase	AUD 3.41	1,792	FPO	1,792
27-Jun-17	MBL	On Market Sale	AUD 3.41	-2,493	FPO	2,493
27-Jun-17	MBL	On Market Sale	AUD 3.41	-4,323	FPO	4,323
27-Jun-17	MBL	On Market Sale	AUD 3.41	-726	FPO	726
27-Jun-17	MPPM	Transfer in - client account	AUD 0.00	7,225	FPO	7,225
27-Jun-17	MPPM	Transfer in - client account	AUD 0.00	1,922	FPO	1,922
27-Jun-17	MPPM	Transfer out - client account	AUD 0.00	-18,176	FPO	18,176
27-Jun-17	MPPM	On market purchase	AUD 3.41	1,806	FPO	1,806
27-Jun-17	MPPM	On market purchase	AUD 3.40	47,555	FPO	47,555
28-Jun-17	MBL	On Market Sale	AUD 3.41	-830	FPO	830
28-Jun-17	MBL	On Market Purchase	AUD 3.41	12,212	FPO	12,212
28-Jun-17	MBL	On Market Purchase	AUD 3.41	23,875	FPO	23,875
28-Jun-17	MBL	On Market Sale	AUD 3.42	-962	FPO	962
28-Jun-17	MBL	On Market Purchase	AUD 3.42	206	FPO	206
28-Jun-17	MBL	On Market Sale	AUD 3.41	-3,829	FPO	3,829
28-Jun-17	MPPM	On market purchase	AUD 3.43	3,231	FPO	3,231
28-Jun-17	MPPM	On market sale	AUD 3.42	-3,136	FPO	3,136
29-Jun-17	MIMAL	On market purchase	AUD 3.43	34,669	FPO	34,669
29-Jun-17	MBL	On Market Purchase	AUD 3.42	3,501	FPO	3,501
29-Jun-17	MBL	On Market Purchase	AUD 3.43	4,702	FPO	4,702
29-Jun-17	MBL	On Market Sale	AUD 3.42	-3	FPO	3
29-Jun-17	MBL	On Market Purchase	AUD 3.43	15,011	FPO	15,011
29-Jun-17	MBL	On Market Purchase	AUD 3.40	1,401	FPO	1,401
29-Jun-17	MPPM	Transfer out - client account	AUD 0.00	-12,734	FPO	12,734
30-Jun-17	MIMAL	On market sale	AUD 3.34	-1,335	FPO	1,335
30-Jun-17	MIMAL	On market purchase	AUD 3.34	944	FPO	944
30-Jun-17	MIMAL	On market purchase	AUD 3.34	10,160	FPO	10,160
30-Jun-17	MIMAL	On market sale	AUD 3.34	-368	FPO	368
30-Jun-17	MBL	Borrow Delivery	AUD3.58	42,000	FPO	42,000
30-Jun-17	MBL	On Market Sale	AUD 3.40	-2,864	FPO	2,864
30-Jun-17	MBL	On Market Sale	AUD 3.34	-29,415	FPO	29,415
30-Jun-17	MBL	On Market Sale	AUD 3.39	-8,875	FPO	8,875
30-Jun-17	MBL	On Market Sale	AUD 3.37	-7,555	FPO	7,555
30-Jun-17	MBL	On Market Sale	AUD 3.37	-946	FPO	946
30-Jun-17	MBL	On Market Purchase	AUD 3.35	800	FPO	800
30-Jun-17	MBL	On Market Sale	AUD 3.36	-18,589	FPO	18,589
30-Jun-17	MBL	On Market Sale	AUD 3.46	-62	FPO	62
30-Jun-17	MPPM	On market purchase	AUD 3.38	821	FPO	821
30-Jun-17	MPPM	On market purchase	AUD 3.38	450	FPO	450
30-Jun-17	MPPM	On market sale	AUD 3.35	-382	FPO	382
30-Jun-17	MPPM	On market sale	AUD 3.35	-667	FPO	667
30-Jun-17	MPPM	On market purchase	AUD 3.35	42,582	FPO	42,582
03-Jul-17	MIMAL	On market sale	AUD 3.32	-1,181	FPO	1,181
03-Jul-17	MIMAL	On market sale	AUD 3.32	-2,559	FPO	2,559
03-Jul-17	MBL	On Market Sale	AUD 3.29	-4,108	FPO	4,108
03-Jul-17	MBL	On Market Sale	AUD 3.33	-5,238	FPO	5,238
03-Jul-17	MPPM	On market sale	AUD 3.31	-357	FPO	357
03-Jul-17	MPPM	On market sale	AUD 3.30	-217	FPO	217
04-Jul-17	MIMAL	On market purchase	AUD 3.39	90,000	FPO	90,000
04-Jul-17	MIMAL	On market purchase	AUD 3.39	30,655	FPO	30,655

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
04-Jul-17	MBL	On Market Purchase	AUD 3.37	32	FPO	32
04-Jul-17	MBL	On Market Purchase	AUD 3.39	30,655	FPO	30,655
04-Jul-17	MBL	On Market Sale	AUD 3.39	-6,097	FPO	6,097
04-Jul-17	MBL	On Market Purchase	AUD 3.29	34,859	FPO	34,859
04-Jul-17	MBL	On Market Sale	AUD 3.39	-30,655	FPO	30,655
04-Jul-17	MBL	On Market Purchase	AUD 3.36	4,784	FPO	4,784
04-Jul-17	MBL	On Market Purchase	AUD 3.38	6,097	FPO	6,097
04-Jul-17	MBL	On Market Purchase	AUD 3.39	23,995	FPO	23,995
04-Jul-17	MBL	On Market Sale	AUD 3.37	-1,606	FPO	1,606
04-Jul-17	MBL	On Market Purchase	AUD 3.36	2,616	FPO	2,616
04-Jul-17	MPPM	On market sale	AUD 3.36	-46	FPO	46
04-Jul-17	MPPM	On market sale	AUD 3.36	-395	FPO	395
05-Jul-17	MIMAL	On market purchase	AUD 3.35	77,466	FPO	77,466
05-Jul-17	MIMAL	On market purchase	AUD 3.35	400	FPO	400
05-Jul-17	MBL	Borrow Delivery	AUD3.45	53,000	FPO	53,000
05-Jul-17	MBL	Borrow Delivery	AUD3.65	700,000	FPO	700,000
05-Jul-17	MBL	On Market Purchase	AUD 3.36	2,300	FPO	2,300
05-Jul-17	MBL	On Market Sale	AUD 3.35	-4,839	FPO	4,839
05-Jul-17	MBL	On Market Purchase	AUD 3.37	912	FPO	912
05-Jul-17	MBL	On Market Sale	AUD 3.37	-2,602	FPO	2,602
05-Jul-17	MBL	On Market Sale	AUD 3.34	-27,595	FPO	27,595
05-Jul-17	MBL	On Market Sale	AUD 3.36	-693	FPO	693
05-Jul-17	MBL	On Market Sale	AUD 3.37	-833	FPO	833
05-Jul-17	MBL	On Market Sale	AUD 3.37	-3,290	FPO	3,290
05-Jul-17	MBL	On Market Purchase	AUD 3.37	7	FPO	7
05-Jul-17	MBL	On Market Sale	AUD 3.36	-1,689	FPO	1,689
05-Jul-17	MBL	On Market Sale	AUD 3.37	-620	FPO	620
05-Jul-17	MBL	On Market Purchase	AUD 3.35	66	FPO	66
05-Jul-17	MBL	On Market Purchase	AUD 3.36	37	FPO	37
05-Jul-17	MPPM	On market purchase	AUD 3.36	365	FPO	365
05-Jul-17	MPPM	On market purchase	AUD 3.36	91.00	FPO	91
05-Jul-17	MPPM	On market sale	AUD 3.35	-812.00	FPO	812
05-Jul-17	MPPM	On market sale	AUD 3.35	-611.00	FPO	611
06-Jul-17	MIMAL	On market purchase	AUD 3.32	59,514	FPO	59,514
06-Jul-17	MBL	Borrow Delivery	AUD3.51	104,000	FPO	104,000
06-Jul-17	MBL	Borrow Delivery	AUD3.6	2,700,000	FPO	2,700,000
06-Jul-17	MBL	Borrow Return	AUD3.56	-42,000	FPO	42,000
06-Jul-17	MBL	Borrow Return	AUD3.56	-62,000	FPO	62,000
06-Jul-17	MBL	On Market Sale	AUD 3.31	-6,020	FPO	6,020
06-Jul-17	MBL	On Market Sale	AUD 3.32	-4,828	FPO	4,828
06-Jul-17	MBL	On Market Sale	AUD 3.33	-2,074	FPO	2,074
06-Jul-17	MBL	On Market Sale	AUD 3.34	-3,117	FPO	3,117
06-Jul-17	MBL	On Market Sale	AUD 3.32	-27,736	FPO	27,736
06-Jul-17	MBL	On Market Sale	AUD 3.32	-2,074	FPO	2,074
06-Jul-17	MBL	On Market Purchase	AUD 3.32	654	FPO	654
06-Jul-17	MBL	On Market Sale	AUD 3.32	-693	FPO	693
06-Jul-17	MBL	On Market Sale	AUD 3.33	-1,040	FPO	1,040
06-Jul-17	MBL	On Market Sale	AUD 3.32	-1,209	FPO	1,209
06-Jul-17	MPPM	On market purchase	AUD 3.33	570.00	FPO	570
06-Jul-17	MPPM	On market sale	AUD 3.33	-1,493.00	FPO	1,493
06-Jul-17	MPPM	On market purchase	AUD 3.33	27.00	FPO	27
06-Jul-17	MPPM	On market sale	AUD 3.34	-1,156.00	FPO	1,156
06-Jul-17	MPPM	On market purchase	AUD 3.33	46	FPO	46
06-Jul-17	MPPM	On market purchase	AUD 3.33	39	FPO	39
06-Jul-17	MPPM	On market purchase	AUD 3.33	55	FPO	55
06-Jul-17	MPPM	On market purchase	AUD 3.33	703	FPO	703
06-Jul-17	MPPM	On market sale	AUD 3.34	-815	FPO	815
06-Jul-17	MBL	Received Collateral	AUD 3.34	90000	FPO	90,000
07-Jul-17	MIMAL	On market purchase	AUD 3.3	232,724	FPO	232,724
07-Jul-17	MIMAL	On market purchase	AUD 3.3	58,722	FPO	58,722
07-Jul-17	MIMAL	Other - Inspecie	AUD 3.3	1,398	FPO	1,398
07-Jul-17	MIMAL	Other - Inspecie	AUD 3.3	-1,398	FPO	1,398
07-Jul-17	MBL	Borrow Delivery	AUD3.51	104,000	FPO	104,000
07-Jul-17	MBL	On Market Sale	AUD 3.28	-1,199	FPO	1,199
07-Jul-17	MBL	On Market Sale	AUD 3.29	-1,733	FPO	1,733
07-Jul-17	MBL	On Market Purchase	AUD 3.30	1,500	FPO	1,500
07-Jul-17	MBL	On Market Sale	AUD 3.28	-1,728	FPO	1,728
07-Jul-17	MBL	On Market Sale	AUD 3.30	-5,209	FPO	5,209
07-Jul-17	MBL	On Market Sale	AUD 3.28	-1,903	FPO	1,903
07-Jul-17	MBL	On Market Purchase	AUD 3.30	500	FPO	500
07-Jul-17	MBL	On Market Purchase	AUD 3.29	100	FPO	100
07-Jul-17	MBL	On Market Sale	AUD 3.30	-3,060	FPO	3,060
07-Jul-17	MBL	On Market Sale	AUD 3.30	-75	FPO	75

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
07-Jul-17	MBL	On Market Sale	AUD 3.29	-1,210	FPO	1,210
07-Jul-17	MBL	On Market Purchase	AUD 3.30	1,323	FPO	1,323
07-Jul-17	MBL	On Market Purchase	AUD 3.27	1,500	FPO	1,500
07-Jul-17	MBL	On Market Sale	AUD 3.27	-12,003	FPO	12,003
07-Jul-17	MPPM	On market sale	AUD 3.27	-1945	FPO	1,945
07-Jul-17	MPPM	On market purchase	AUD 3.28	2489	FPO	2,489
07-Jul-17	MPPM	On market sale	AUD 3.27	-233	FPO	233
07-Jul-17	MPPM	On market sale	AUD 3.27	-295	FPO	295
10-Jul-17	MIMAL	On market sale	AUD 3.28	-2,534	FPO	2,534
10-Jul-17	MIMAL	On market purchase	AUD 3.28	1,417	FPO	1,417
10-Jul-17	MIMAL	On market purchase	AUD 3.28	6,125	FPO	6,125
10-Jul-17	MBL	Borrow Delivery	AUD3.49	79,000	FPO	79,000
10-Jul-17	MBL	On Market Purchase	AUD 3.29	1,024	FPO	1,024
10-Jul-17	MBL	On Market Purchase	AUD 3.32	1,044	FPO	1,044
10-Jul-17	MBL	On Market Purchase	AUD 3.31	6,083	FPO	6,083
10-Jul-17	MBL	On Market Purchase	AUD 3.28	12,478	FPO	12,478
10-Jul-17	MBL	On Market Purchase	AUD 3.29	817	FPO	817
10-Jul-17	MBL	On Market Sale	AUD 3.32	-111	FPO	111
10-Jul-17	MBL	On Market Purchase	AUD 3.34	1,172	FPO	1,172
10-Jul-17	MPPM	On market purchase	AUD 3.35	275	FPO	275
10-Jul-17	MBL	Received Collateral	AUD 3.3	136980	FPO	136,980
11-Jul-17	MIMAL	On market purchase	AUD 3.35	33,755	FPO	33,755
11-Jul-17	MBL	On Market Sale	AUD 3.31	-406	FPO	406
11-Jul-17	MBL	On Market Sale	AUD 3.32	-918	FPO	918
11-Jul-17	MBL	On Market Sale	AUD 3.32	-100	FPO	100
11-Jul-17	MBL	On Market Sale	AUD 3.33	-1,958	FPO	1,958
11-Jul-17	MBL	On Market Sale	AUD 3.28	-2,298	FPO	2,298
11-Jul-17	MBL	On Market Sale	AUD 3.26	-5,552	FPO	5,552
11-Jul-17	MBL	On Market Sale	AUD 3.29	-146	FPO	146
11-Jul-17	MBL	On Market Sale	AUD 3.34	-142	FPO	142
11-Jul-17	MBL	On Market Sale	AUD 3.34	-1,400	FPO	1,400
11-Jul-17	MBL	On Market Sale	AUD 3.34	-215	FPO	215
11-Jul-17	MBL	On Market Purchase	AUD 3.35	2,041	FPO	2,041
11-Jul-17	MPPM	On market purchase	AUD 3.30	199	FPO	199
11-Jul-17	MPPM	On market purchase	AUD 3.30	398	FPO	398
12-Jul-17	MIMAL	On market purchase	AUD 3.36	15,190	FPO	15,190
12-Jul-17	MBL	On Market Sale	AUD 3.37	-100	FPO	100
12-Jul-17	MBL	On Market Sale	AUD 3.36	-7,795	FPO	7,795
12-Jul-17	MBL	On Market Sale	AUD 3.36	-3,200	FPO	3,200
12-Jul-17	MBL	On Market Purchase	AUD 3.36	479	FPO	479
12-Jul-17	MBL	On Market Sale	AUD 3.38	-557	FPO	557
12-Jul-17	MBL	On Market Sale	AUD 3.36	-1,797	FPO	1,797
12-Jul-17	MBL	On Market Sale	AUD 3.36	-1,300	FPO	1,300
12-Jul-17	MBL	On Market Sale	AUD 3.36	-715	FPO	715
12-Jul-17	MBL	On Market Sale	AUD 3.36	-1,263	FPO	1,263
12-Jul-17	MBL	On Market Sale	AUD 3.37	-174	FPO	174
12-Jul-17	MBL	On Market Sale	AUD 3.36	-2,142	FPO	2,142
12-Jul-17	MBL	On Market Sale	AUD 3.36	-2,169	FPO	2,169
12-Jul-17	MBL	On Market Sale	AUD 3.35	-6,346	FPO	6,346
12-Jul-17	MBL	On Market Sale	AUD 3.36	-844	FPO	844
12-Jul-17	MBL	On Market Sale	AUD 3.37	-4	FPO	4
12-Jul-17	MBL	On Market Sale	AUD 3.36	-1,210	FPO	1,210
12-Jul-17	MBL	On Market Sale	AUD 3.36	-1,090	FPO	1,090
12-Jul-17	MBL	On Market Sale	AUD 3.36	-691	FPO	691
12-Jul-17	MPPM	On market purchase	AUD 3.36	198	FPO	198
12-Jul-17	MPPM	On market purchase	AUD 3.36	326	FPO	326
12-Jul-17	MPPM	On market purchase	AUD 3.36	198	FPO	198
13-Jul-17	MIMAL	On market purchase	AUD 3.37	11,750	FPO	11,750
13-Jul-17	MBL	On Market Purchase	AUD 3.36	17,411	FPO	17,411
13-Jul-17	MBL	On Market Sale	AUD 3.36	-17,657	FPO	17,657
13-Jul-17	MBL	On Market Purchase	AUD 3.38	10,689	FPO	10,689
13-Jul-17	MBL	On Market Sale	AUD 3.36	-4,027	FPO	4,027
13-Jul-17	MBL	On Market Sale	AUD 3.37	-5,543	FPO	5,543
13-Jul-17	MPPM	Transfer out - client account	AUD 0.00	-1890	FPO	1,890
13-Jul-17	MPPM	On market purchase	AUD 3.37	413	FPO	413
13-Jul-17	MPPM	On market purchase	AUD 3.37	1,852.00	FPO	1,852
13-Jul-17	MPPM	On market purchase	AUD 3.37	2,172.00	FPO	2,172
14-Jul-17	MBL	Borrow Return	AUD3.53	-104,000	FPO	104,000
14-Jul-17	MBL	Borrow Return	AUD3.53	-53,000	FPO	53,000
14-Jul-17	MBL	Borrow Return	AUD3.53	-104,000	FPO	104,000
14-Jul-17	MBL	Borrow Return	AUD3.65	-700,000	FPO	700,000
14-Jul-17	MBL	Borrow Return	AUD3.65	-2,220,000	FPO	2,220,000
14-Jul-17	MBL	On Market Sale	AUD 3.37	-22,707	FPO	22,707

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
14-Jul-17	MBL	On Market Sale	AUD 3.38	-576	FPO	576
14-Jul-17	MBL	On Market Purchase	AUD 3.37	72,518	FPO	72,518
14-Jul-17	MBL	On Market Sale	AUD 3.37	-72,625	FPO	72,625
14-Jul-17	MBL	On Market Purchase	AUD 3.40	2,442	FPO	2,442
14-Jul-17	MPPM	On market sale	AUD 3.39	-218.00	FPO	218
14-Jul-17	MPPM	On market sale	AUD 3.39	-498	FPO	498
14-Jul-17	MBL	Receive Return	AUD 3.37	-473085	FPO	473,085
14-Jul-17	MBL	Receive Return	AUD 3.37	-270405	FPO	270,405
14-Jul-17	MBL	Received Collateral	AUD 3.21	473085	FPO	473,085
14-Jul-17	MBL	Received Collateral	AUD 3.21	270405	FPO	270,405
17-Jul-17	MIMAL	On market purchase	AUD 3.35	132,249	FPO	132,249
17-Jul-17	MBL	On Market Sale	AUD 3.34	-5,706	FPO	5,706
17-Jul-17	MBL	On Market Sale	AUD 3.33	-1,379	FPO	1,379
17-Jul-17	MBL	On Market Sale	AUD 3.34	-1,624	FPO	1,624
17-Jul-17	MBL	On Market Purchase	AUD 3.35	70	FPO	70
17-Jul-17	MBL	On Market Purchase	AUD 3.34	107	FPO	107
17-Jul-17	MBL	On Market Sale	AUD 3.34	-920	FPO	920
17-Jul-17	MBL	On Market Sale	AUD 3.35	-12,833	FPO	12,833
17-Jul-17	MBL	On Market Sale	AUD 3.36	-145	FPO	145
17-Jul-17	MBL	On Market Sale	AUD 3.35	-692	FPO	692
17-Jul-17	MPPM	On market sale	AUD 3.34	-153	FPO	153
18-Jul-17	MIMAL	On market purchase	AUD 3.31	130,727	FPO	130,727
18-Jul-17	MIMAL	On market purchase	AUD 3.33	200,000	FPO	200,000
18-Jul-17	MBL	On Market Sale	AUD 3.32	-9,235	FPO	9,235
18-Jul-17	MBL	On Market Sale	AUD 3.32	-646	FPO	646
18-Jul-17	MBL	On Market Sale	AUD 3.33	-1,973	FPO	1,973
18-Jul-17	MBL	On Market Sale	AUD 3.31	-262	FPO	262
18-Jul-17	MBL	On Market Sale	AUD 3.31	-1,034	FPO	1,034
18-Jul-17	MBL	On Market Sale	AUD 3.31	-1,384	FPO	1,384
18-Jul-17	MBL	On Market Sale	AUD 3.33	-68	FPO	68
18-Jul-17	MBL	On Market Sale	AUD 3.33	-605	FPO	605
18-Jul-17	MBL	On Market Sale	AUD 3.33	-2,438	FPO	2,438
18-Jul-17	MBL	On Market Sale	AUD 3.30	-5,981	FPO	5,981
18-Jul-17	MBL	On Market Sale	AUD 3.32	-25	FPO	25
18-Jul-17	MBL	On Market Sale	AUD 3.31	-9,293	FPO	9,293
18-Jul-17	MBL	On Market Sale	AUD 3.31	-1,300	FPO	1,300
18-Jul-17	MBL	On Market Sale	AUD 3.35	-5	FPO	5
18-Jul-17	MBL	On Market Sale	AUD 3.32	-5,856	FPO	5,856
18-Jul-17	MBL	On Market Sale	AUD 3.32	-2,235	FPO	2,235
18-Jul-17	MBL	On Market Sale	AUD 3.31	-6,835	FPO	6,835
18-Jul-17	MPPM	On market sale	AUD 3.33	-1285	FPO	1,285
19-Jul-17	MBL	On Market Purchase	AUD 3.23	1,487	FPO	1,487
19-Jul-17	MBL	On Market Sale	AUD 3.25	-3,544	FPO	3,544
19-Jul-17	MBL	On Market Sale	AUD 3.23	-1,188	FPO	1,188
19-Jul-17	MBL	On Market Sale	AUD 3.28	-4,855	FPO	4,855
19-Jul-17	MBL	On Market Sale	AUD 3.25	-174	FPO	174
19-Jul-17	MBL	On Market Sale	AUD 3.24	-1,425	FPO	1,425
19-Jul-17	MBL	On Market Sale	AUD 3.25	-16,267	FPO	16,267
19-Jul-17	MBL	On Market Purchase	AUD 3.24	1,317	FPO	1,317
19-Jul-17	MBL	On Market Purchase	AUD 3.23	1,937	FPO	1,937
19-Jul-17	MBL	On Market Sale	AUD 3.25	-4,923	FPO	4,923
19-Jul-17	MBL	On Market Purchase	AUD 3.23	160	FPO	160
19-Jul-17	MPPM	On market sale	AUD 3.23	-71	FPO	71
19-Jul-17	MPPM	On market purchase	AUD 3.24	263	FPO	263
19-Jul-17	MPPM	On market purchase	AUD 3.24	80	FPO	80
19-Jul-17	MPPM	On market purchase	AUD 3.24	133	FPO	133
19-Jul-17	MPPM	On market purchase	AUD 3.24	198	FPO	198
19-Jul-17	MPPM	On market sale	AUD 3.23	-31.00	FPO	31
19-Jul-17	MPPM	On market purchase	AUD 3.24	99.00	FPO	99
19-Jul-17	MPPM	On market purchase	AUD 3.24	176.00	FPO	176
19-Jul-17	MPPM	On market purchase	AUD 3.24	166	FPO	166
19-Jul-17	MPPM	On market purchase	AUD 3.24	154	FPO	154
19-Jul-17	MPPM	On market purchase	AUD 3.24	130	FPO	130
19-Jul-17	MPPM	On market sale	AUD 3.23	-91	FPO	91
19-Jul-17	MPPM	On market sale	AUD 3.23	-180	FPO	180
19-Jul-17	MPPM	On market purchase	AUD 3.24	198	FPO	198
19-Jul-17	MPPM	On market purchase	AUD 3.24	471	FPO	471
19-Jul-17	MPPM	On market purchase	AUD 3.24	158	FPO	158
19-Jul-17	MPPM	On market sale	AUD 3.23	-210	FPO	210
19-Jul-17	MPPM	On market purchase	AUD 3.24	410	FPO	410
19-Jul-17	MPPM	On market purchase	AUD 3.24	2451	FPO	2,451
19-Jul-17	MPPM	On market purchase	AUD 3.24	963.00	FPO	963
19-Jul-17	MPPM	On market purchase	AUD 3.24	192.00	FPO	192

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
19-Jul-17	MPPM	On market purchase	AUD 3.24	136.00	FPO	136
19-Jul-17	MPPM	On market purchase	AUD 3.24	164	FPO	164
19-Jul-17	MPPM	On market purchase	AUD 3.24	467	FPO	467
19-Jul-17	MPPM	On market sale	AUD 3.23	-39	FPO	39
19-Jul-17	MPPM	On market sale	AUD 3.23	-33	FPO	33
19-Jul-17	MPPM	On market sale	AUD 3.23	-54	FPO	54
19-Jul-17	MPPM	On market sale	AUD 3.23	-39	FPO	39
19-Jul-17	MPPM	On market sale	AUD 3.23	-39.00	FPO	39
19-Jul-17	MPPM	On market sale	AUD 3.23	-36	FPO	36
19-Jul-17	MPPM	On market sale	AUD 3.23	-41	FPO	41
19-Jul-17	MPPM	On market sale	AUD 3.23	-28	FPO	28
19-Jul-17	MPPM	On market sale	AUD 3.23	-39	FPO	39
19-Jul-17	MPPM	On market sale	AUD 3.23	-46	FPO	46
19-Jul-17	MPPM	On market purchase	AUD 3.24	164	FPO	164
19-Jul-17	MPPM	On market purchase	AUD 3.24	132	FPO	132
19-Jul-17	MPPM	On market purchase	AUD 3.24	205	FPO	205
19-Jul-17	MPPM	On market purchase	AUD 3.24	299	FPO	299
19-Jul-17	MPPM	On market sale	AUD 3.23	-46	FPO	46
19-Jul-17	MPPM	On market sale	AUD 3.23	-132.00	FPO	132
19-Jul-17	MPPM	On market sale	AUD 3.23	-91	FPO	91
19-Jul-17	MPPM	On market purchase	AUD 3.24	151	FPO	151
19-Jul-17	MPPM	On market purchase	AUD 3.24	76	FPO	76
19-Jul-17	MPPM	On market purchase	AUD 3.24	75	FPO	75
19-Jul-17	MPPM	On market purchase	AUD 3.24	73.00	FPO	73
19-Jul-17	MPPM	On market purchase	AUD 3.24	80	FPO	80
19-Jul-17	MPPM	On market purchase	AUD 3.24	52	FPO	52
19-Jul-17	MPPM	On market purchase	AUD 3.24	172	FPO	172
19-Jul-17	MPPM	On market purchase	AUD 3.24	596	FPO	596
19-Jul-17	MPPM	On market purchase	AUD 3.24	131	FPO	131
19-Jul-17	MPPM	On market purchase	AUD 3.24	189	FPO	189
19-Jul-17	MPPM	On market sale	AUD 3.23	-49	FPO	49
19-Jul-17	MPPM	On market sale	AUD 3.23	-111	FPO	111
19-Jul-17	MPPM	On market sale	AUD 3.23	-90	FPO	90
19-Jul-17	MPPM	On market sale	AUD 3.23	-27	FPO	27
19-Jul-17	MPPM	On market sale	AUD 3.23	-45	FPO	45
19-Jul-17	MPPM	On market sale	AUD 3.23	-36	FPO	36
19-Jul-17	MPPM	On market sale	AUD 3.23	-162	FPO	162
19-Jul-17	MPPM	On market purchase	AUD 3.24	214	FPO	214
19-Jul-17	MPPM	On market purchase	AUD 3.24	98	FPO	98
19-Jul-17	MPPM	On market purchase	AUD 3.24	87	FPO	87
19-Jul-17	MPPM	On market purchase	AUD 3.24	62	FPO	62
19-Jul-17	MPPM	On market sale	AUD 3.23	-75	FPO	75
19-Jul-17	MPPM	On market purchase	AUD 3.24	97	FPO	97
19-Jul-17	MPPM	On market purchase	AUD 3.24	150	FPO	150
19-Jul-17	MPPM	On market purchase	AUD 3.24	94	FPO	94
19-Jul-17	MPPM	On market purchase	AUD 3.24	177	FPO	177
19-Jul-17	MPPM	On market sale	AUD 3.23	-250	FPO	250
19-Jul-17	MPPM	On market sale	AUD 3.23	-55.00	FPO	55
19-Jul-17	MPPM	On market sale	AUD 3.23	-27.00	FPO	27
19-Jul-17	MPPM	On market purchase	AUD 3.24	187	FPO	187
19-Jul-17	MPPM	On market purchase	AUD 3.24	92	FPO	92
19-Jul-17	MPPM	On market sale	AUD 3.23	-110	FPO	110
19-Jul-17	MPPM	On market sale	AUD 3.23	-65	FPO	65
19-Jul-17	MPPM	On market sale	AUD 3.23	-271	FPO	271
19-Jul-17	MPPM	On market sale	AUD 3.23	-41	FPO	41
19-Jul-17	MPPM	On market purchase	AUD 3.24	178	FPO	178
20-Jul-17	MBL	On Market Sale	AUD 3.29	-100	FPO	100
20-Jul-17	MBL	On Market Sale	AUD 3.28	-7,768	FPO	7,768
20-Jul-17	MBL	On Market Sale	AUD 3.28	-317	FPO	317
20-Jul-17	MBL	On Market Sale	AUD 3.29	-1,391	FPO	1,391
20-Jul-17	MBL	On Market Sale	AUD 3.26	-3,047	FPO	3,047
20-Jul-17	MBL	On Market Sale	AUD 3.28	-174	FPO	174
20-Jul-17	MBL	On Market Purchase	AUD 3.29	71	FPO	71
20-Jul-17	MPPM	On market sale	AUD 3.28	-670	FPO	670
21-Jul-17	MBL	On Market Sale	AUD 3.28	-1,014	FPO	1,014
21-Jul-17	MBL	On Market Sale	AUD 3.32	-5,827	FPO	5,827
21-Jul-17	MBL	On Market Sale	AUD 3.32	-1,520	FPO	1,520
21-Jul-17	MBL	On Market Sale	AUD 3.30	-1,254	FPO	1,254
21-Jul-17	MBL	On Market Sale	AUD 3.33	-4,928	FPO	4,928
21-Jul-17	MBL	On Market Sale	AUD 3.29	-558	FPO	558
21-Jul-17	MBL	On Market Sale	AUD 3.29	-2,687	FPO	2,687
21-Jul-17	MBL	On Market Sale	AUD 3.31	-1,985	FPO	1,985
21-Jul-17	MBL	On Market Sale	AUD 3.26	-4,583	FPO	4,583

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
21-Jul-17	MPPM	On market purchase	AUD 3.31	2961	FPO	2,961
21-Jul-17	MPPM	On market purchase	AUD 3.31	1146	FPO	1,146
24-Jul-17	MBL	On Market Sale	AUD 3.28	-5,690	FPO	5,690
24-Jul-17	MBL	On Market Sale	AUD 3.28	-10,714	FPO	10,714
24-Jul-17	MBL	On Market Sale	AUD 3.28	-1,985	FPO	1,985
24-Jul-17	MBL	On Market Sale	AUD 3.28	-691	FPO	691
24-Jul-17	MBL	On Market Sale	AUD 3.28	-691	FPO	691
24-Jul-17	MBL	On Market Sale	AUD 3.32	-13,719	FPO	13,719
24-Jul-17	MBL	On Market Sale	AUD 3.28	-1,638	FPO	1,638
24-Jul-17	MPPM	On market sale	AUD 3.27	-1351	FPO	1,351
24-Jul-17	MPPM	On market purchase	AUD 3.28	56	FPO	56
24-Jul-17	MPPM	On market sale	AUD 3.27	-433	FPO	433
24-Jul-17	MPPM	On market purchase	AUD 3.29	4731	FPO	4,731
25-Jul-17	MIMAL	Other - Inspecie	AUD 3.41	26,478	FPO	26,478
25-Jul-17	MIMAL	On market purchase	AUD 3.4	1,179	FPO	1,179
25-Jul-17	MIMAL	On market purchase	AUD 3.41	23,613	FPO	23,613
25-Jul-17	MIMAL	Other - Inspecie	AUD 3.41	4,926	FPO	4,926
25-Jul-17	MIMAL	On market purchase	AUD 3.4	219	FPO	219
25-Jul-17	MIMAL	On market purchase	AUD 3.41	4,394	FPO	4,394
25-Jul-17	MIMAL	Other - Inspecie	AUD 3.41	-4,926	FPO	4,926
25-Jul-17	MIMAL	Other - Inspecie	AUD 3.41	-26,478	FPO	26,478
25-Jul-17	MBL	On Market Sale	AUD 3.38	-426	FPO	426
25-Jul-17	MBL	On Market Sale	AUD 3.40	-2,760	FPO	2,760
25-Jul-17	MBL	On Market Sale	AUD 3.39	-2,000	FPO	2,000
25-Jul-17	MBL	On Market Sale	AUD 3.40	-1,483	FPO	1,483
25-Jul-17	MBL	On Market Sale	AUD 3.39	-143	FPO	143
25-Jul-17	MBL	On Market Sale	AUD 3.40	-1,329	FPO	1,329
25-Jul-17	MBL	On Market Sale	AUD 3.42	-93	FPO	93
25-Jul-17	MBL	On Market Sale	AUD 3.36	-1,299	FPO	1,299
25-Jul-17	MBL	On Market Sale	AUD 3.40	-809	FPO	809
25-Jul-17	MBL	On Market Sale	AUD 3.42	-72	FPO	72
25-Jul-17	MBL	On Market Sale	AUD 3.42	-1	FPO	1
25-Jul-17	MBL	On Market Purchase	AUD 3.41	3,767	FPO	3,767
25-Jul-17	MBL	On Market Sale	AUD 3.42	-1,517	FPO	1,517
25-Jul-17	MBL	On Market Purchase	AUD 3.37	1,546	FPO	1,546
25-Jul-17	MBL	On Market Sale	AUD 3.40	-27	FPO	27
25-Jul-17	MBL	On Market Sale	AUD 3.42	-12	FPO	12
25-Jul-17	MPPM	On market purchase	AUD 3.39	524	FPO	524
25-Jul-17	MPPM	On market purchase	AUD 3.39	1,461.00	FPO	1,461
26-Jul-17	MIMAL	On market purchase	AUD 3.4	76,166	FPO	76,166
26-Jul-17	MIMAL	On market purchase	AUD 3.4	14,174	FPO	14,174
26-Jul-17	MBL	On Market Purchase	AUD 3.47	8,368	FPO	8,368
26-Jul-17	MBL	On Market Purchase	AUD 3.40	573	FPO	573
26-Jul-17	MBL	On Market Purchase	AUD 3.41	10,632	FPO	10,632
26-Jul-17	MBL	On Market Sale	AUD 3.46	-5,256	FPO	5,256
26-Jul-17	MBL	On Market Purchase	AUD 3.42	1,436	FPO	1,436
26-Jul-17	MBL	On Market Purchase	AUD 3.41	20,958	FPO	20,958
26-Jul-17	MBL	On Market Purchase	AUD 3.40	2,075	FPO	2,075
26-Jul-17	MPPM	On market sale	AUD 3.44	-2,429.00	FPO	2,429
26-Jul-17	MPPM	On market purchase	AUD 3.45	96.00	FPO	96
27-Jul-17	MIMAL	On market purchase	AUD 3.41	173,519	FPO	173,519
27-Jul-17	MIMAL	On market purchase	AUD 3.41	32,289	FPO	32,289
27-Jul-17	MIMAL	On market purchase	AUD 3.41	230,988	FPO	230,988
27-Jul-17	MBL	On Market Sale	AUD 3.41	-2,442	FPO	2,442
27-Jul-17	MBL	On Market Sale	AUD 3.41	-94	FPO	94
27-Jul-17	MBL	On Market Sale	AUD 3.44	-122	FPO	122
27-Jul-17	MBL	On Market Sale	AUD 3.41	-22,105	FPO	22,105
27-Jul-17	MBL	On Market Purchase	AUD 3.41	20,889	FPO	20,889
28-Jul-17	MIMAL	Other - Inspecie	AUD 3.36	29,623	FPO	29,623
28-Jul-17	MIMAL	On market purchase	AUD 3.36	211,287	FPO	211,287
28-Jul-17	MIMAL	Other - Inspecie	AUD 3.36	-29,623	FPO	29,623
28-Jul-17	MIMAL	On market purchase	AUD 3.35	2,680	FPO	2,680
28-Jul-17	MBL	Borrow Delivery	AUD3.5805	63,000	FPO	63,000
28-Jul-17	MBL	On Market Sale	AUD 3.36	-12,416	FPO	12,416
28-Jul-17	MBL	On Market Sale	AUD 3.36	-4,633	FPO	4,633
28-Jul-17	MBL	On Market Sale	AUD 3.39	-9,896	FPO	9,896
28-Jul-17	MBL	On Market Purchase	AUD 3.39	81	FPO	81
28-Jul-17	MBL	On Market Purchase	AUD 3.37	100	FPO	100
28-Jul-17	MBL	On Market Sale	AUD 3.36	-690	FPO	690
28-Jul-17	MPPM	On market purchase	AUD 3.39	1636	FPO	1,636
28-Jul-17	MPPM	On market sale	AUD 3.37	-1084	FPO	1,084
28-Jul-17	MPPM	On market sale	AUD 3.37	-468	FPO	468
31-Jul-17	MIMAL	On market sale	AUD 3.34	-14,767	FPO	14,767

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
31-Jul-17	MIMAL	On market sale	AUD 3.38	-3,200	FPO	3,200
31-Jul-17	MBL	Borrow Delivery	AUD3.5805	4,000	FPO	4,000
31-Jul-17	MBL	On Market Purchase	AUD 3.34	9,352	FPO	9,352
31-Jul-17	MBL	On Market Sale	AUD 3.39	-3,738	FPO	3,738
31-Jul-17	MBL	On Market Sale	AUD 3.35	-4,354	FPO	4,354
31-Jul-17	MBL	On Market Sale	AUD 3.37	-20	FPO	20
31-Jul-17	MPPM	On market purchase	AUD 3.36	1753	FPO	1,753
31-Jul-17	MPPM	On market purchase	AUD 3.36	367	FPO	367
31-Jul-17	MPPM	On market purchase	AUD 3.36	2048	FPO	2,048
01-Aug-17	MIMAL	On market purchase	AUD 3.34	59,373	FPO	59,373
01-Aug-17	MIMAL	On market sale	AUD 3.34	-2,411	FPO	2,411
01-Aug-17	MBL	Borrow Delivery	AUD3.55	5,000	FPO	5,000
01-Aug-17	MBL	Borrow Delivery	AUD3.528	28,000	FPO	28,000
01-Aug-17	MBL	On Market Purchase	AUD 3.34	50,674	FPO	50,674
01-Aug-17	MBL	On Market Sale	AUD 3.33	-4,707	FPO	4,707
01-Aug-17	MBL	On Market Purchase	AUD 3.32	173	FPO	173
01-Aug-17	MPPM	On market purchase	AUD 3.34	2266	FPO	2,266
02-Aug-17	MBL	Borrow Delivery	USD 2.85	600,000	FPO	600,000
02-Aug-17	MBL	On Market Purchase	AUD 3.36	1,126	FPO	1,126
02-Aug-17	MBL	On Market Sale	AUD 3.32	-5,683	FPO	5,683
02-Aug-17	MBL	On Market Sale	AUD 3.33	-19,009	FPO	19,009
02-Aug-17	MBL	On Market Sale	AUD 3.33	-863	FPO	863
02-Aug-17	MPPM	On market purchase	AUD 3.34	10899	FPO	10,899
02-Aug-17	MPPM	On market purchase	AUD 3.34	321	FPO	321
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	-49,470	FPO	49,470
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	-19,403	FPO	19,403
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	-25,989	FPO	25,989
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	-13,122	FPO	13,122
03-Aug-17	MIMAL	On market sale	AUD 3.3	-1,055	FPO	1,055
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	13,122	FPO	13,122
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	19,403	FPO	19,403
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	25,989	FPO	25,989
03-Aug-17	MIMAL	Other - Inspecie	AUD 3.3	49,470	FPO	49,470
03-Aug-17	MBL	On Market Sale	AUD 3.29	-5,584	FPO	5,584
03-Aug-17	MBL	On Market Purchase	AUD 3.27	2,322	FPO	2,322
03-Aug-17	MBL	On Market Sale	AUD 3.30	-4,180	FPO	4,180
03-Aug-17	MPPM	On market sale	AUD 3.29	-832	FPO	832
04-Aug-17	MBL	On Market Sale	AUD 3.30	-2,435	FPO	2,435
04-Aug-17	MBL	On Market Purchase	AUD 3.31	15,994	FPO	15,994
04-Aug-17	MPPM	On market sale	AUD 3.30	-517.00	FPO	517
04-Aug-17	MPPM	On market purchase	AUD 3.31	195	FPO	195
04-Aug-17	MPPM	On market sale	AUD 3.30	-835	FPO	835
07-Aug-17	MBL	On Market Purchase	AUD 3.34	5,534	FPO	5,534
07-Aug-17	MBL	On Market Purchase	AUD 3.34	863	FPO	863
07-Aug-17	MBL	On Market Purchase	AUD 3.34	1,023	FPO	1,023
07-Aug-17	MBL	On Market Purchase	AUD 3.33	202	FPO	202
07-Aug-17	MBL	On Market Sale	AUD 3.34	-25	FPO	25
07-Aug-17	MBL	On Market Purchase	AUD 3.34	9,176	FPO	9,176
07-Aug-17	MBL	On Market Purchase	AUD 3.34	216	FPO	216
07-Aug-17	MBL	On Market Sale	AUD 3.34	-300	FPO	300
07-Aug-17	MBL	On Market Purchase	AUD 3.34	863	FPO	863
08-Aug-17	MBL	On Market Sale	AUD 3.34	-303	FPO	303
08-Aug-17	MBL	On Market Sale	AUD 3.35	-8,048	FPO	8,048
08-Aug-17	MBL	On Market Purchase	AUD 3.34	9,427	FPO	9,427
08-Aug-17	MBL	On Market Sale	AUD 3.35	-801	FPO	801
08-Aug-17	MBL	On Market Sale	AUD 3.38	-155	FPO	155
08-Aug-17	MPPM	Transfer out - client account	AUD 0.00	-2,501	FPO	2,501
09-Aug-17	MIMAL	On market sale	AUD 3.34	-33,638	FPO	33,638
09-Aug-17	MBL	Borrow Return	AUD3.507	-63,000	FPO	63,000
09-Aug-17	MBL	Borrow Return	AUD3.507	-79,000	FPO	79,000
09-Aug-17	MBL	Borrow Return	AUD3.507	-5,000	FPO	5,000
09-Aug-17	MBL	Borrow Return	AUD3.507	-28,000	FPO	28,000
09-Aug-17	MBL	On Market Purchase	AUD 3.35	864	FPO	864
09-Aug-17	MBL	On Market Purchase	AUD 3.36	692	FPO	692
09-Aug-17	MBL	On Market Sale	AUD 3.35	-325	FPO	325
09-Aug-17	MBL	On Market Sale	AUD 3.33	-2,614	FPO	2,614
09-Aug-17	MBL	On Market Purchase	AUD 3.36	690	FPO	690
09-Aug-17	MBL	On Market Purchase	AUD 3.36	1,046	FPO	1,046
09-Aug-17	MBL	On Market Purchase	AUD 3.34	4,650	FPO	4,650
09-Aug-17	MBL	On Market Purchase	AUD 3.35	690	FPO	690
09-Aug-17	MBL	On Market Purchase	AUD 3.35	1,579	FPO	1,579
09-Aug-17	MPPM	On market sale	AUD 3.35	-1,549	FPO	1,549
10-Aug-17	MIMAL	On market sale	AUD 3.32	-10,189	FPO	10,189

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
10-Aug-17	MIMAL	Other - Inspecie	AUD 3.32	-5,424	FPO	5,424
10-Aug-17	MIMAL	Other - Inspecie	AUD 3.32	5,424	FPO	5,424
10-Aug-17	MIMAL	On market purchase	AUD 3.32	20,737	FPO	20,737
10-Aug-17	MBL	On Market Sale	AUD 3.32	-8,429	FPO	8,429
10-Aug-17	MBL	On Market Purchase	AUD 3.33	1,726	FPO	1,726
10-Aug-17	MBL	On Market Sale	AUD 3.34	-9,097	FPO	9,097
10-Aug-17	MBL	On Market Sale	AUD 3.33	-15	FPO	15
10-Aug-17	MBL	On Market Purchase	AUD 3.33	692	FPO	692
10-Aug-17	MBL	On Market Purchase	AUD 3.34	17,411	FPO	17,411
10-Aug-17	MPPM	On market purchase	AUD 3.33	623	FPO	623
10-Aug-17	MPPM	On market purchase	AUD 3.33	579	FPO	579
10-Aug-17	MPPM	On market purchase	AUD 3.33	3,341	FPO	3,341
10-Aug-17	MPPM	On market sale	AUD 3.32	-728	FPO	728
10-Aug-17	MPPM	On market purchase	AUD 3.33	3,407	FPO	3,407
10-Aug-17	MPPM	On market sale	AUD 3.32	-2,003	FPO	2,003
10-Aug-17	MPPM	On market sale	AUD 3.32	-1,012	FPO	1,012
11-Aug-17	MBL	On Market Sale	AUD 3.31	-7,506	FPO	7,506
11-Aug-17	MBL	On Market Sale	AUD 3.31	-688	FPO	688
11-Aug-17	MBL	On Market Sale	AUD 3.30	-20,499	FPO	20,499
11-Aug-17	MBL	On Market Sale	AUD 3.29	-3,443	FPO	3,443
11-Aug-17	MBL	On Market Sale	AUD 3.30	-3,909	FPO	3,909
11-Aug-17	MBL	On Market Purchase	AUD 3.31	443	FPO	443
11-Aug-17	MPPM	On market sale	AUD 3.28	-1,084	FPO	1,084
14-Aug-17	MIMAL	On market purchase	AUD 3.32	4,350	FPO	4,350
14-Aug-17	MBL	On Market Purchase	AUD 3.32	13,149	FPO	13,149
14-Aug-17	MBL	On Market Purchase	AUD 3.32	692	FPO	692
14-Aug-17	MBL	On Market Purchase	AUD 3.35	872	FPO	872
14-Aug-17	MPPM	On market sale	AUD 3.33	-2,424	FPO	2,424
15-Aug-17	MIMAL	On market purchase	AUD 3.34	4,350	FPO	4,350
15-Aug-17	MIMAL	On market purchase	AUD 3.37	7,400	FPO	7,400
15-Aug-17	MBL	On Market Purchase	AUD 3.34	1,967	FPO	1,967
15-Aug-17	MBL	On Market Purchase	AUD 3.33	5	FPO	5
15-Aug-17	MBL	On Market Sale	AUD 3.35	-68	FPO	68
15-Aug-17	MBL	On Market Purchase	AUD 3.34	1,549	FPO	1,549
15-Aug-17	MBL	On Market Purchase	AUD 3.36	1,076	FPO	1,076
15-Aug-17	MBL	On Market Purchase	AUD 3.35	9,994	FPO	9,994
15-Aug-17	MBL	On Market Purchase	AUD 3.36	691	FPO	691
15-Aug-17	MBL	On Market Purchase	AUD 3.33	59	FPO	59
15-Aug-17	MBL	On Market Purchase	AUD 3.34	7	FPO	7
15-Aug-17	MPPM	On market purchase	AUD 3.36	8,355	FPO	8,355
15-Aug-17	MPPM	On market purchase	AUD 3.37	55	FPO	55
15-Aug-17	MPPM	On market sale	AUD 3.34	-2,174	FPO	2,174
15-Aug-17	MPPM	Transfer out - client account	AUD 0.00	-779	FPO	779
15-Aug-17	MPPM	On market purchase	AUD 3.37	400	FPO	400
15-Aug-17	MPPM	On market purchase	AUD 3.36	1,350	FPO	1,350
16-Aug-17	MIMAL	On market purchase	AUD 3.35	3,700	FPO	3,700
16-Aug-17	MBL	On Market Purchase	AUD 3.34	1,341	FPO	1,341
16-Aug-17	MBL	On Market Purchase	AUD 3.34	11,256	FPO	11,256
16-Aug-17	MBL	On Market Sale	AUD 3.39	-103	FPO	103
16-Aug-17	MBL	On Market Purchase	AUD 3.38	1,029	FPO	1,029
16-Aug-17	MBL	On Market Purchase	AUD 3.34	35	FPO	35
16-Aug-17	MBL	On Market Purchase	AUD 3.38	2,420	FPO	2,420
16-Aug-17	MBL	On Market Purchase	AUD 3.34	5,199	FPO	5,199
16-Aug-17	MBL	On Market Purchase	AUD 3.34	934	FPO	934
16-Aug-17	MBL	On Market Purchase	AUD 3.34	1,387	FPO	1,387
16-Aug-17	MPPM	On market sale	AUD 3.33	-1,013	FPO	1,013
17-Aug-17	MIMAL	On market purchase	AUD 3.34	166,884	FPO	166,884
17-Aug-17	MIMAL	On market purchase	AUD 3.33	5,000	FPO	5,000
17-Aug-17	MBL	On Market Purchase	AUD 3.34	866	FPO	866
17-Aug-17	MBL	On Market Purchase	AUD 3.31	134	FPO	134
17-Aug-17	MBL	On Market Purchase	AUD 3.33	764	FPO	764
17-Aug-17	MBL	On Market Purchase	AUD 3.33	11,338	FPO	11,338
17-Aug-17	MBL	On Market Purchase	AUD 3.32	157	FPO	157
17-Aug-17	MBL	On Market Purchase	AUD 3.33	8	FPO	8
17-Aug-17	MBL	On Market Purchase	AUD 3.35	64,081	FPO	64,081
17-Aug-17	MBL	On Market Purchase	AUD 3.33	2,963	FPO	2,963
17-Aug-17	MBL	On Market Purchase	AUD 3.35	1,366	FPO	1,366
17-Aug-17	MBL	On Market Purchase	AUD 3.33	1,387	FPO	1,387
17-Aug-17	MBL	On Market Purchase	AUD 3.32	4,641	FPO	4,641
17-Aug-17	MBL	On Market Purchase	AUD 3.33	165	FPO	165
17-Aug-17	MBL	On Market Purchase	AUD 3.33	662	FPO	662
17-Aug-17	MBL	On Market Purchase	AUD 3.33	47	FPO	47
17-Aug-17	MBL	On Market Purchase	AUD 3.34	1,212	FPO	1,212

Date of change	Person whose relevant interest changed	Nature of change	Consideration per security	Number of securities affected	Class	Person's votes affected
24-May-17	MBL	Received Collateral	AUD 3.4	223405	FPO	223,405
17-Aug-17	MBL	On Market Purchase	AUD 3.34	838	FPO	838
17-Aug-17	MBL	On Market Sale	AUD 3.32	-991	FPO	991
17-Aug-17	MBL	Received Collateral	AUD 3.18	270405	FPO	270,405
17-Aug-17	MBL	Receive Return	AUD 3.18	-270405	FPO	270,405
17-Aug-17	MBL	Received Collateral	AUD 3.18	473085	FPO	473,085
17-Aug-17	MBL	Receive Return	AUD 3.18	-473085	FPO	473,085
18-Aug-17	MIMAL	On market purchase	AUD 3.3	46,564	FPO	46,564
18-Aug-17	MBL	On Market Purchase	AUD 3.28	1,662	FPO	1,662
18-Aug-17	MBL	On Market Purchase	AUD 3.29	784	FPO	784
18-Aug-17	MBL	On Market Purchase	AUD 3.28	78	FPO	78
18-Aug-17	MBL	On Market Purchase	AUD 3.32	1,300	FPO	1,300
18-Aug-17	MBL	On Market Purchase	AUD 3.28	114	FPO	114
18-Aug-17	MBL	On Market Purchase	AUD 3.28	144	FPO	144
18-Aug-17	MBL	On Market Purchase	AUD 3.28	93	FPO	93
18-Aug-17	MBL	On Market Sale	AUD 3.31	-2,078	FPO	2,078
18-Aug-17	MBL	On Market Purchase	AUD 3.30	270	FPO	270
18-Aug-17	MBL	On Market Purchase	AUD 3.29	310	FPO	310
18-Aug-17	MBL	On Market Sale	AUD 3.30	-5,213	FPO	5,213
18-Aug-17	MBL	On Market Sale	AUD 3.30	-6,745	FPO	6,745
18-Aug-17	MPPM	On market purchase	AUD 3.31	1,819	FPO	1,819
21-Aug-17	MIMAL	On market sale	AUD 3.25	-523	FPO	523
21-Aug-17	MIMAL	On market sale	AUD 3.25	-80,556	FPO	80,556
21-Aug-17	MIMAL	On market purchase	AUD 3.25	1,135	FPO	1,135
21-Aug-17	MIMAL	On market purchase	AUD 3.25	1,085	FPO	1,085
21-Aug-17	MBL	On Market Sale	AUD 3.25	-690	FPO	690
21-Aug-17	MBL	On Market Sale	AUD 3.27	-4,830	FPO	4,830
21-Aug-17	MBL	On Market Sale	AUD 3.30	-3,034	FPO	3,034
21-Aug-17	MBL	On Market Purchase	AUD 3.28	1,984	FPO	1,984
21-Aug-17	MBL	On Market Sale	AUD 3.30	-95	FPO	95
21-Aug-17	MBL	On Market Sale	AUD 3.28	-862	FPO	862
21-Aug-17	MBL	On Market Purchase	AUD 3.28	624	FPO	624
21-Aug-17	MBL	On Market Purchase	AUD 3.25	7,705	FPO	7,705
21-Aug-17	MBL	On Market Sale	AUD 3.25	-20,621	FPO	20,621
21-Aug-17	MBL	On Market Sale	AUD 3.30	-17,411	FPO	17,411
21-Aug-17	MPPM	On market sale	AUD 3.26	-4,885	FPO	4,885
21-Aug-17	MPPM	On market sale	AUD 3.27	-166	FPO	166
22-Aug-17	MIMAL	Transfer in – client account	AUD 3.36	4,493,020	FPO	4,493,020
22-Aug-17	MIMAL	On market sale	AUD 3.31	-84,692	FPO	84,692
22-Aug-17	MIMAL	On market sale	AUD 3.31	-3,780	FPO	3,780
22-Aug-17	MBL	Borrow Return	AUD3.465	-4,000	FPO	4,000
22-Aug-17	MBL	Borrow Return	AUD3.6	-50,000	FPO	50,000
22-Aug-17	MBL	On Market Purchase	AUD 3.30	9	FPO	9
22-Aug-17	MBL	On Market Purchase	AUD 3.35	1,700	FPO	1,700
22-Aug-17	MBL	On Market Purchase	AUD 3.31	31	FPO	31
22-Aug-17	MBL	On Market Purchase	AUD 3.27	522	FPO	522
22-Aug-17	MBL	On Market Purchase	AUD 3.26	2,000	FPO	2,000
22-Aug-17	MBL	On Market Purchase	AUD 3.35	2,017	FPO	2,017
22-Aug-17	MBL	On Market Purchase	AUD 3.27	144	FPO	144
22-Aug-17	MBL	On Market Sale	AUD 3.25	-348	FPO	348
22-Aug-17	MBL	On Market Purchase	AUD 3.36	11,923	FPO	11,923
22-Aug-17	MBL	On Market Purchase	AUD 3.27	62	FPO	62
22-Aug-17	MBL	On Market Purchase	AUD 3.27	163	FPO	163
22-Aug-17	MBL	On Market Purchase	AUD 3.27	462	FPO	462
22-Aug-17	MBL	On Market Purchase	AUD 3.27	510	FPO	510
22-Aug-17	MPPM	On market purchase	AUD 3.28	964	FPO	964
22-Aug-17	MPPM	On market purchase	AUD 3.28	1,804	FPO	1,804