

Form 604

Corporations Act 2001
Section 671B

Notice of change of interests of substantial holder

To: Company Name/Scheme Reliance Worldwide Corporation Ltd RWC.AX
ABN/ACN/ARSN 610 855 877

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: 16 February 2017
The previous notice was given to the company on: 6 December 2016
The previous notice was dated: 1 December 2016

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'	26,583,943	5.06%	33,947,182	6.46%

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	11,555,794	FPO	11,555,794
MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LTD	Bond Street Custodians Limited	Bond Street Custodians Limited	Pursuant to section 608 of the Corporations Act	12,255,719	FPO	12,255,719
	Northern Trust Corporation (Singapore Branch)	Northern Trust Corporation (Singapore Branch)	Pursuant to section 608 of the Corporations Act	2,128,235	FPO	2,128,235
	State Street Australia	State Street Australia	Pursuant to section 608 of the Corporations Act	2,106,058	FPO	2,106,058
	Citibank Melbourne	Citibank Melbourne	Pursuant to section 608 of the Corporations Act	1,048,339	FPO	1,048,339
	JP Morgan Securities Australia FTS	JP Morgan Securities Australia FTS	Pursuant to section 608 of the Corporations Act	930,562	FPO	930,562
	National Nominees Limited	National Nominees Limited	Pursuant to section 608 of the Corporations Act	125,425	FPO	125,425
MACQUARIE PRIVATE PORTFOLIO MANAGEMENT LTD	Bond Street Custodians Limited	Bond Street Custodians Limited	Pursuant to section 608 of the Corporations Act	3,694,357	FPO	3,694,357
MACQUARIE SECURITIES (AUSTRALIA) LIMITED	MACQUARIE SECURITIES (AUSTRALIA) LIMITED	MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Pursuant to section 608 of the Corporations Act	102,693	FPO	102,693

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 LTD	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000
MACQUARIE SECURITIES (AUSTRALIA) LIMITED	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000

SignaturePrint name Paula WalshCapacity Company Secretary

Sign here

Date 21 February 2017

ANNEXURE 'A'

This is the annexure marked 'A' of 15 pages referred to in the Notice of change of interests of substantial holder.

Paula Walsh
Company Secretary, Macquarie Group Limited
21 February 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
153 275 677	ACN 153 275 677 Pty Ltd	Australia
	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
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
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
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
95-2690571	BREK MANUFACTURING CO.	United States
88217	Bunhill Investments Unlimited	Jersey
002865830	BUTTONWOOD NOMINEES PTY LIMITED	Australia
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
002228708	CIORL LP Limited	Canada
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
SSO1340129GXA	Compañía de Servicios y Soporte S. de R.L.	Mexico
	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
64075C1/GBL	DALIAN II HOLDING COMPANY LIMITED	Mauritius
10520639	Danube Investments Limited	United Kingdom
37-1737048	DC - PTH, LLC	United States
26-3816229	Delaware Alternative Strategies	United States
47-5449633	Delaware Asia Select Fund	United States
41-2183382	Delaware Asset Advisers	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
23-2859590	Delaware Investment Advisers	United States

46-4850078	Delaware Investments Advisers Partner, Inc.	United States
46-5321087	Delaware Investments Advisory Services	United States
	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
81-0842539	Delaware Investments General Partner, Inc.	United States
	Delaware Investments Global Value Equity (UCITs)	Ireland
	Delaware Investments Global Value Equity Fund (UCITs)	Ireland
13-3465352	Delaware Investments Management Company, LLC	United States
46-3119820	Delaware Investments Real Estate Absolute Return Fund (Master), Ltd.	United States
N/A	Delaware Management Business Trust	United States
23-2859589	Delaware Management Company	United States
23-2693133	Delaware Management Holdings, Inc.	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
	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
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
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
9795599	GGB inBalans Investco LP Limited (in voluntary strike off)	United Kingdom
9795343	GGB inBalans Investco UK GP Limited (in voluntary strike off)	United Kingdom
009642942	GILLMAN PTY. LIMITED	Australia
MC143292	GLOBAL STAR GP LTD	Cayman Islands
0110-03-005067	GODO KAISHA ACMP2	Japan
0110-03-005141	GODO KAISHA ACMP3	Japan
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
	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
	High Lonesome Holdings LLC	United States
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
HRA43929	Industrial Investments Germany GmbH & Co. KG	Germany
	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	Juuchi 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
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	Germany
	Long Beach Airport Hangar Owner LLC	United States
	M Acquisition Company II 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
22407	Macquarie (CIS) Holdings Pty Ltd (Russia Branch)	Russian Federation
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
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
429567	Macquarie Aircraft Leasing Holdings (2) Limited	Ireland
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
41370	Macquarie AirFinance Acquisitions Holdings Ltd.	Bermuda
905882	Macquarie AirFinance Acquisitions Holdings Ltd., Dublin Branch	Ireland
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
40863	Macquarie AirFinance International Group Limited	Bermuda
905883	Macquarie AirFinance International Group Limited, Dublin Branch	Ireland
40569	Macquarie AirFinance International Limited	Bermuda
905879	Macquarie AirFinance International Limited, Dublin Branch	Ireland
38946	Macquarie AirFinance Ltd.	Bermuda
905984	Macquarie AirFinance Ltd., Dublin Branch	Ireland
40673	Macquarie AirFinance Warehouse (No. 1) Limited	Bermuda
905844	Macquarie AirFinance Warehouse (No. 1) Limited, 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
	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
201310241D	MACQUARIE APTT MANAGEMENT PTE. LIMITED	Singapore
289176	Macquarie Asia Infrastructure Management Limited	Cayman Islands
MC-25427	Macquarie Asia Pacific Private Equity Offshore Fund, L.P.	Cayman Islands
313050	Macquarie Asia Specialized Asset Management I Limited	Cayman Islands
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
7815862	Macquarie Asset Leasing (UK) Limited	United Kingdom
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
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
798792-7	Macquarie Canada Inventory Holdings Limited	Canada
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
611405	MACQUARIE CAPITAL (HONG KONG) LIMITED	Hong Kong
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	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 FUNDING (USA) LLC	United States
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
51-0566317	MACQUARIE COMMODITIES TRADING INC.	United States

200813631K	MACQUARIE COMMODITY MARKETS (SINGAPORE) PTE. LIMITED	Singapore
4752472	Macquarie Corona Energy Holdings Limited	United Kingdom
368580	Macquarie Corporate and Asset Finance (Ireland) Limited (in voluntary liquidation)	Ireland
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
09648758	Macquarie Corporate GP (UK) Limited (in voluntary strike off)	United Kingdom
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	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 Equipment Capital Inc.	United States
935411-5	Macquarie Equipment Finance (Canada) Limited	Canada
8253764	Macquarie Equipment Finance (UK) Limited	United Kingdom
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
4228146	Macquarie Financial Ltd./Financiere Macquarie Ltee.	Canada
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
006880217	MACQUARIE FUNDS MANAGEMENT PTY LIMITED	Australia
170076	MACQUARIE FUTURES & OPTIONS (HONG KONG) LIMITED	Hong Kong
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
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	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
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
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
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 SA	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
	Macquarie Infrastructure Partners IV, L.P.	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	New Zealand
092552611	MACQUARIE INVESTMENT MANAGEMENT AUSTRALIA LIMITED	Australia
FN 171881 t	Macquarie Investment Management Austria Kapitalanlage AG	Austria
09612439	Macquarie Investment Management Europe Limited	United Kingdom
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

B108283	MACQUARIE INVESTMENT MANAGEMENT S.à r.l.	Luxembourg
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. LIMITED	Australia
002674982	MACQUARIE LEASING PTY. LIMITED	Australia
OC363068	Macquarie Lending & Investment Partners LLP	United Kingdom
003963773	MACQUARIE LIFE LIMITED	Australia
HRB 74075	Macquarie Management GmbH	Germany
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
	MACQUARIE MEXICO HOLDINGS S.A. DE C.V	Mexico
397181	MACQUARIE MEXICO INFRASTRUCTURE MANAGEMENT, S.A. DE C.V.	Mexico
477795	Macquarie Mexico Real Estate Management, S.A. de C.V.	Mexico
4508971	MACQUARIE MICROSTAR HOLDINGS INC	United States
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	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

27-4554619	Macquarie PMI LLC	United States
	Macquarie PMI Manager LLC	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
	Macquarie Real Estate Investment 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
	Macquarie Rolland Inc.	United States
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 Servicios Agrícolas 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
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
008607038	MACQUARIE SWAN STREET PTY LIMITED	Australia
065309033	MACQUARIE SYNDICATION (NO.12) PTY LIMITED	Australia
20-5913559	MACQUARIE TCG (USA) LLC	United States
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 Treuvermögen 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
26-2274361	Macquarie Veridian Cove Inc.	United States
HRB 99629	Macquarie Vermögenstreuhand GmbH	Germany
HRB 232580	Macquarie Verwaltungs GmbH	Germany
	Macquarie Washington Wind LLC	United States
32-0410260	Macquarie Wind Farm LLC	United States
603 363 220	MACQUARIE WORSLEY HOLDINGS PTY LIMITED	Australia
213181	Macquarie Zhaopin Holdings Limited	Cayman Islands
46-2716036	Macquarie-PowerFin Solar, LLC	United States
LP17160	MAIF EU Feeder LP	United Kingdom
41968	MAIP INTERNATIONAL HOLDINGS LIMITED	Bermuda
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
MC-257951	MAP II GP Limited	Cayman Islands
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
446204	MASL Ireland (3) 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
446202	MASL Ireland (5) Limited	Ireland
446201	MASL Ireland (6) Limited	Ireland
446200	MASL Ireland (7) Limited	Ireland
446199	MASL Ireland (8) Limited	Ireland
446198	MASL Ireland (9) 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
132 468 734	MELRO HOLDCO PTY LIMITED	Australia
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
356-88-00177	M-GREEN HOLDINGS LIMITED	Korea, Republic of
26-4389305	MIAC SERVICES INC.	United States
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
	MIRA Americas, Inc.	United States
	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
810 610 205	Mongoose Acquisition LLC	United States
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
086438995	MQ SPECIALIST INVESTMENT MANAGEMENT LIMITED	Australia
U51909MH2012FTC226545	MQG Commodities (India) Private Limited	India
N.A. (see note)	MQG Commodities (India) Private Limited (Delhi Branch office)	India
OGRN 1117746637348	MRIF LLC	Russian Federation
124335333	MTF HOLDINGS PTY LIMITED	Australia
65515226	NACH B.V.	Netherlands
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 Inc.	United States
	NewZoom, LLC	United States
615853480	NLC PROJECT HOLDING COMPANY PTY LIMITED	Australia
66054222	Noctua Square Investments B.V.	Netherlands
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
Not registered	Opal Trust 2	Australia
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 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
	PEREGRINE SELLER TRUST	Australia

	PEREGRINE SERIES TRUST 2009-1	Australia
	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 S4 (Group)	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 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
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
	Relational Technology Services, Inc.	United States
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
153718079	RISK ADVICE SPECIALISTS 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
not registered	SMART ABS Series 2013-2 US 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 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	United States
	Tax Ease Funding 2016-1, LLC	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
09648750	UK NPD Investments GP Limited	United Kingdom
09316859	UK PPP Investments GP Limited	United Kingdom
085359833	UPL (SA) PTY LIMITED	Australia
055500902	UPMILL NOMINEES 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
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
21 February 2017

Consideration

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
16-Feb-17	MBL	Receive Return	AUD 2.59	-26,070	FPO	26,070
16-Feb-17	MPPM	On market sale	AUD 2.72	-175	FPO	175
16-Feb-17	MBL	On Market Purchase	AUD 2.73	490	FPO	490
16-Feb-17	MBL	On Market Purchase	AUD 2.73	19,175	FPO	19,175
16-Feb-17	MIMAL	On market purchase	AUD 2.73	4,210	FPO	4,210
16-Feb-17	MIMAL	On market purchase	AUD 2.73	33,348	FPO	33,348
16-Feb-17	MIMAL	On market purchase	AUD 2.73	66,293	FPO	66,293
16-Feb-17	MIMAL	On market purchase	AUD 2.73	58,346	FPO	58,346
16-Feb-17	MIMAL	On market purchase	AUD 2.73	79,986	FPO	79,986
16-Feb-17	MIMAL	On market purchase	AUD 2.73	3,315	FPO	3,315
16-Feb-17	MIMAL	On market purchase	AUD 2.73	15,483	FPO	15,483
16-Feb-17	MIMAL	On market purchase	AUD 2.73	37,820	FPO	37,820
16-Feb-17	MIMAL	On market purchase	AUD 2.73	45,305	FPO	45,305
16-Feb-17	MIMAL	On market purchase	AUD 2.73	344,145	FPO	344,145
16-Feb-17	MIMAL	On market purchase	AUD 2.73	9,234	FPO	9,234
16-Feb-17	MIMAL	On market purchase	AUD 2.73	40,271	FPO	40,271
16-Feb-17	MIMAL	On market purchase	AUD 2.73	30,462	FPO	30,462
16-Feb-17	MIMAL	On market purchase	AUD 2.73	3,721	FPO	3,721
16-Feb-17	MIMAL	On market purchase	AUD 2.73	35,352	FPO	35,352
16-Feb-17	MBL	On Market Sale	AUD 2.73	-24,005	FPO	24,005
16-Feb-17	MBL	On Market Sale	AUD 2.73	-12,218	FPO	12,218
16-Feb-17	MBL	On Market Purchase	AUD 2.74	579,941	FPO	579,941
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	5,904	FPO	5,904
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	2,895	FPO	2,895
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	3,763	FPO	3,763
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	5,015	FPO	5,015
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	52,693	FPO	52,693
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	6,841	FPO	6,841
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	8,305	FPO	8,305
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	3,456	FPO	3,456
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	1,300	FPO	1,300
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	5,369	FPO	5,369
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	4,703	FPO	4,703
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	1,246	FPO	1,246
16-Feb-17	MSAL	On Market Purchase	AUD 2.74	1,203	FPO	1,203
16-Feb-17	MIMAL	On market purchase	AUD 2.74	365	FPO	365
16-Feb-17	MIMAL	On market purchase	AUD 2.75	12,076	FPO	12,076
16-Feb-17	MIMAL	On market purchase	AUD 2.75	86,511	FPO	86,511
16-Feb-17	MIMAL	On market purchase	AUD 2.75	171,995	FPO	171,995
16-Feb-17	MIMAL	On market purchase	AUD 2.75	115,481	FPO	115,481
16-Feb-17	MIMAL	On market purchase	AUD 2.75	365,853	FPO	365,853
16-Feb-17	MIMAL	On market purchase	AUD 2.75	15,160	FPO	15,160
16-Feb-17	MIMAL	On market purchase	AUD 2.75	23,680	FPO	23,680
16-Feb-17	MIMAL	On market purchase	AUD 2.75	110,417	FPO	110,417
16-Feb-17	MIMAL	On market purchase	AUD 2.75	126,034	FPO	126,034
16-Feb-17	MIMAL	On market purchase	AUD 2.75	835,586	FPO	835,586
16-Feb-17	MIMAL	On market purchase	AUD 2.75	18,947	FPO	18,947
16-Feb-17	MIMAL	On market purchase	AUD 2.75	67,510	FPO	67,510
16-Feb-17	MIMAL	On market purchase	AUD 2.75	36,148	FPO	36,148
16-Feb-17	MIMAL	On market purchase	AUD 2.75	6,520	FPO	6,520
16-Feb-17	MIMAL	On market purchase	AUD 2.75	111,785	FPO	111,785
16-Feb-17	MIMAL	On market purchase	AUD 2.75	147,509	FPO	147,509
16-Feb-17	MIMAL	On market sale	AUD 2.75	-147,509	FPO	147,509
15-Feb-17	MBL	Receive Return	AUD 2.63	-96,991	FPO	96,991
15-Feb-17	MBL	On Market Purchase	AUD 2.72	1,037	FPO	1,037
15-Feb-17	MBL	On Market Purchase	AUD 2.72	1,036	FPO	1,036
15-Feb-17	MBL	On Market Purchase	AUD 2.72	520	FPO	520
15-Feb-17	MPPM	On market sale	AUD 2.72	-900	FPO	900
15-Feb-17	MBL	On Market Purchase	AUD 2.73	520	FPO	520
15-Feb-17	MBL	On Market Purchase	AUD 2.73	90	FPO	90

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
15-Feb-17	MIMAL	On market purchase	AUD 2.73	50,400	FPO	50,400
15-Feb-17	MIMAL	On market purchase	AUD 2.73	39,293	FPO	39,293
15-Feb-17	MIMAL	On market purchase	AUD 2.73	78,118	FPO	78,118
15-Feb-17	MIMAL	On market purchase	AUD 2.73	52,451	FPO	52,451
15-Feb-17	MIMAL	On market purchase	AUD 2.73	166,167	FPO	166,167
15-Feb-17	MIMAL	On market purchase	AUD 2.73	6,886	FPO	6,886
15-Feb-17	MIMAL	On market purchase	AUD 2.73	10,755	FPO	10,755
15-Feb-17	MIMAL	On market purchase	AUD 2.73	50,150	FPO	50,150
15-Feb-17	MIMAL	On market purchase	AUD 2.73	57,244	FPO	57,244
15-Feb-17	MIMAL	On market purchase	AUD 2.73	379,517	FPO	379,517
15-Feb-17	MIMAL	On market purchase	AUD 2.73	8,606	FPO	8,606
15-Feb-17	MIMAL	On market purchase	AUD 2.73	30,662	FPO	30,662
15-Feb-17	MIMAL	On market purchase	AUD 2.73	16,418	FPO	16,418
15-Feb-17	MIMAL	On market purchase	AUD 2.73	2,961	FPO	2,961
15-Feb-17	MIMAL	On market purchase	AUD 2.73	50,772	FPO	50,772
15-Feb-17	MBL	On Market Sale	AUD 2.73	-2,848	FPO	2,848
15-Feb-17	MIMAL	On market sale	AUD 2.73	-50,400	FPO	50,400
15-Feb-17	MBL	On Market Purchase	AUD 2.74	1,038	FPO	1,038
15-Feb-17	MBL	On Market Purchase	AUD 2.75	4,180	FPO	4,180
14-Feb-17	MBL	Received Collateral	AUD 2.64	76,644	FPO	76,644
14-Feb-17	MBL	On Market Purchase	AUD 2.69	2,732	FPO	2,732
14-Feb-17	MBL	On Market Purchase	AUD 2.70	144	FPO	144
14-Feb-17	MBL	On Market Purchase	AUD 2.70	1,341	FPO	1,341
14-Feb-17	MBL	On Market Purchase	AUD 2.70	37	FPO	37
14-Feb-17	MBL	On Market Purchase	AUD 2.70	559	FPO	559
14-Feb-17	MBL	On Market Purchase	AUD 2.70	1,768	FPO	1,768
14-Feb-17	MIMAL	On market purchase	AUD 2.70	4,400	FPO	4,400
14-Feb-17	MBL	On Market Purchase	AUD 2.71	9,890	FPO	9,890
14-Feb-17	MBL	On Market Purchase	AUD 2.71	419	FPO	419
14-Feb-17	MIMAL	On market purchase	AUD 2.71	12,500	FPO	12,500
14-Feb-17	MBL	On Market Purchase	AUD 2.72	18	FPO	18
14-Feb-17	MBL	On Market Purchase	AUD 2.72	1,431	FPO	1,431
14-Feb-17	MBL	On Market Purchase	AUD 2.72	5,701	FPO	5,701
14-Feb-17	MBL	On Market Purchase	AUD 2.72	45	FPO	45
14-Feb-17	MIMAL	On market purchase	AUD 2.72	1,260	FPO	1,260
14-Feb-17	MIMAL	On market purchase	AUD 2.72	4,500	FPO	4,500
14-Feb-17	MIMAL	On market purchase	AUD 2.72	1,350	FPO	1,350
14-Feb-17	MSAL	On Market Sale	AUD 2.72	-3,103	FPO	3,103
14-Feb-17	MBL	On Market Purchase	AUD 2.73	2,272	FPO	2,272
14-Feb-17	MBL	On Market Purchase	AUD 2.73	2,119	FPO	2,119
14-Feb-17	MIMAL	On market purchase	AUD 2.75	4,314	FPO	4,314
14-Feb-17	MSAL	On Market Sale	AUD 2.75	-18,359	FPO	18,359
14-Feb-17	MSAL	On Market Sale	AUD 2.75	-4,608	FPO	4,608
14-Feb-17	MBL	On Market Purchase	AUD 2.77	3,588	FPO	3,588
13-Feb-17	MBL	Borrow Return	USD 2.20	-100,000	FPO	100,000
13-Feb-17	MBL	Received Collateral	AUD 2.62	46,417	FPO	46,417
13-Feb-17	MBL	On Market Sale	AUD 2.75	-3,476	FPO	3,476
13-Feb-17	MBL	On Market Purchase	AUD 2.76	692	FPO	692
13-Feb-17	MBL	On Market Purchase	AUD 2.76	10	FPO	10
13-Feb-17	MSAL	On Market Sale	AUD 2.76	-27,175	FPO	27,175
13-Feb-17	MIMAL	On market sale	AUD 2.76	-1,377,022	FPO	1,377,022
13-Feb-17	MBL	On Market Purchase	AUD 2.77	7,053	FPO	7,053
13-Feb-17	MBL	On Market Purchase	AUD 2.77	692	FPO	692
13-Feb-17	MBL	On Market Purchase	AUD 2.77	2	FPO	2
13-Feb-17	MBL	On Market Purchase	AUD 2.77	3,156	FPO	3,156
13-Feb-17	MFMHK	On market purchase	AUD 2.77	253	FPO	253
13-Feb-17	MQSIML	On market purchase	AUD 2.77	81	FPO	81
13-Feb-17	MFMHK	On market purchase	AUD 2.77	1,651	FPO	1,651
13-Feb-17	MFMHK	On market purchase	AUD 2.77	405	FPO	405
13-Feb-17	MFMHK	On market purchase	AUD 2.77	163	FPO	163
13-Feb-17	MSAL	On Market Sale	AUD 2.77	-15,129	FPO	15,129
13-Feb-17	MSAL	On Market Sale	AUD 2.77	-43,678	FPO	43,678
13-Feb-17	MSAL	On Market Sale	AUD 2.77	-10,474	FPO	10,474
13-Feb-17	MSAL	On Market Sale	AUD 2.77	-535	FPO	535
10-Feb-17	MBL	Received Collateral	AUD 2.62	100,000	FPO	100,000
10-Feb-17	MBL	On Market Purchase	AUD 2.73	2,772	FPO	2,772
10-Feb-17	MSAL	On Market Purchase	AUD 2.73	46,417	FPO	46,417
10-Feb-17	MSAL	On Market Sale	AUD 2.73	-46,417	FPO	46,417
10-Feb-17	MBL	On Market Purchase	AUD 2.74	866	FPO	866
10-Feb-17	MSAL	On Market Purchase	AUD 2.74	2,411	FPO	2,411
10-Feb-17	MSAL	On Market Purchase	AUD 2.74	1,185	FPO	1,185
10-Feb-17	MBL	On Market Purchase	AUD 2.75	3,841	FPO	3,841
10-Feb-17	MBL	On Market Purchase	AUD 2.75	693	FPO	693
10-Feb-17	MSAL	On Market Purchase	AUD 2.75	30,000	FPO	30,000

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
10-Feb-17	MBL	On Market Purchase	AUD 2.76	1,039	FPO	1,039
10-Feb-17	MBL	On Market Purchase	AUD 2.76	1,388	FPO	1,388
10-Feb-17	MPPM	On market sale	AUD 2.76	-697	FPO	697
10-Feb-17	MBL	On Market Purchase	AUD 2.77	18,452	FPO	18,452
10-Feb-17	MBL	On Market Purchase	AUD 2.77	694	FPO	694
10-Feb-17	MBL	On Market Purchase	AUD 2.77	3,300	FPO	3,300
10-Feb-17	MBL	On Market Purchase	AUD 2.77	6,019	FPO	6,019
10-Feb-17	MSAL	On Market Purchase	AUD 2.77	7,375	FPO	7,375
10-Feb-17	MSAL	On Market Purchase	AUD 2.77	263	FPO	263
10-Feb-17	MSAL	On Market Purchase	AUD 2.77	35,410	FPO	35,410
10-Feb-17	MPPM	On market purchase	AUD 2.77	523	FPO	523
10-Feb-17	MFMHK	On market purchase	AUD 2.77	355	FPO	355
09-Feb-17	MBL	On Market Purchase	AUD 2.73	1,752	FPO	1,752
09-Feb-17	MBL	On Market Purchase	AUD 2.73	5,822	FPO	5,822
09-Feb-17	MBL	On Market Purchase	AUD 2.73	44,208	FPO	44,208
09-Feb-17	MBL	On Market Purchase	AUD 2.73	9,592	FPO	9,592
09-Feb-17	MBL	On Market Purchase	AUD 2.73	8	FPO	8
09-Feb-17	MBL	On Market Purchase	AUD 2.73	370	FPO	370
09-Feb-17	MBL	On Market Sale	AUD 2.73	-778,892	FPO	778,892
09-Feb-17	MBL	On Market Purchase	AUD 2.74	4,700	FPO	4,700
09-Feb-17	MFMHK	On market purchase	AUD 2.74	1,410	FPO	1,410
09-Feb-17	MBL	On Market Sale	AUD 2.74	-2,123	FPO	2,123
09-Feb-17	MBL	On Market Sale	AUD 2.74	-13,050	FPO	13,050
09-Feb-17	MBL	On Market Sale	AUD 2.74	-82	FPO	82
09-Feb-17	MBL	On Market Sale	AUD 2.74	-3,924	FPO	3,924
09-Feb-17	MBL	On Market Sale	AUD 2.74	-533	FPO	533
09-Feb-17	MPPM	On market sale	AUD 2.74	-1,434	FPO	1,434
09-Feb-17	MSAL	On Market Purchase	AUD 2.75	46,417	FPO	46,417
09-Feb-17	MBL	On Market Sale	AUD 2.75	-3,901	FPO	3,901
09-Feb-17	MBL	On Market Sale	AUD 2.75	-5,138	FPO	5,138
09-Feb-17	MBL	On Market Sale	AUD 2.75	-156	FPO	156
09-Feb-17	MBL	On Market Sale	AUD 2.75	-8,860	FPO	8,860
09-Feb-17	MBL	On Market Sale	AUD 2.75	-46,417	FPO	46,417
09-Feb-17	MBL	On Market Sale	AUD 2.75	-412	FPO	412
09-Feb-17	MBL	On Market Sale	AUD 2.75	-1,312	FPO	1,312
09-Feb-17	MBL	On Market Sale	AUD 2.76	-450	FPO	450
09-Feb-17	MBL	On Market Sale	AUD 2.76	-866	FPO	866
09-Feb-17	MBL	On Market Sale	AUD 2.76	-5,450	FPO	5,450
08-Feb-17	MBL	On Market Purchase	AUD 2.73	877,423	FPO	877,423
08-Feb-17	MBL	On Market Sale	AUD 2.73	-2,909	FPO	2,909
08-Feb-17	MPPM	On market sale	AUD 2.73	-222	FPO	222
08-Feb-17	MPPM	On market sale	AUD 2.73	-1,687	FPO	1,687
08-Feb-17	MPPM	On market sale	AUD 2.73	-839	FPO	839
08-Feb-17	MIMAL	On market purchase	AUD 2.74	25,626	FPO	25,626
08-Feb-17	MBL	On Market Sale	AUD 2.74	-690	FPO	690
08-Feb-17	MBL	On Market Sale	AUD 2.74	-1,436	FPO	1,436
08-Feb-17	MBL	On Market Sale	AUD 2.74	-18,825	FPO	18,825
08-Feb-17	MBL	On Market Sale	AUD 2.74	-1,317	FPO	1,317
08-Feb-17	MBL	On Market Sale	AUD 2.74	-7,204	FPO	7,204
08-Feb-17	MBL	On Market Sale	AUD 2.74	-50,000	FPO	50,000
08-Feb-17	MBL	On Market Sale	AUD 2.74	-1,570	FPO	1,570
08-Feb-17	MPPM	On market purchase	AUD 2.75	11,484	FPO	11,484
08-Feb-17	MPPM	On market purchase	AUD 2.75	8,715	FPO	8,715
08-Feb-17	MPPM	On market purchase	AUD 2.75	33,433	FPO	33,433
08-Feb-17	MFMHK	On market purchase	AUD 2.75	6,969	FPO	6,969
08-Feb-17	MBL	On Market Sale	AUD 2.75	-689	FPO	689
08-Feb-17	MFMHK	On market sale	AUD 2.75	-4,054	FPO	4,054
08-Feb-17	MFMHK	On market sale	AUD 2.75	-16,914	FPO	16,914
08-Feb-17	MQSIML	On market sale	AUD 2.75	-4,683	FPO	4,683
08-Feb-17	MFMHK	On market sale	AUD 2.75	-12,768	FPO	12,768
08-Feb-17	MBL	On Market Sale	AUD 2.76	-964	FPO	964
08-Feb-17	MBL	On Market Sale	AUD 2.76	-594	FPO	594
07-Feb-17	MBL	Borrow Delivery	AUD 2.19	564,000	FPO	564,000
07-Feb-17	MBL	Borrow Return	AUD 2.58	-564,000	FPO	564,000
07-Feb-17	MBL	On Market Sale	AUD 2.70	-1,554	FPO	1,554
07-Feb-17	MBL	On Market Purchase	AUD 2.71	1,022	FPO	1,022
07-Feb-17	MBL	On Market Purchase	AUD 2.71	1,159	FPO	1,159
07-Feb-17	MBL	On Market Purchase	AUD 2.71	3,196	FPO	3,196
07-Feb-17	MBL	On Market Purchase	AUD 2.71	414	FPO	414
07-Feb-17	MBL	On Market Purchase	AUD 2.71	119	FPO	119
07-Feb-17	MPPM	On market purchase	AUD 2.71	641	FPO	641
07-Feb-17	MBL	On Market Sale	AUD 2.71	-518	FPO	518
07-Feb-17	MPPM	On market sale	AUD 2.71	-55,771	FPO	55,771
07-Feb-17	MPPM	On market sale	AUD 2.71	-1,482	FPO	1,482

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
07-Feb-17	MPPM	On market sale	AUD 2.71	-13,075	FPO	13,075
07-Feb-17	MPPM	On market sale	AUD 2.71	-7,447	FPO	7,447
07-Feb-17	MBL	On Market Purchase	AUD 2.72	6,700	FPO	6,700
07-Feb-17	MBL	On Market Purchase	AUD 2.72	1,258	FPO	1,258
07-Feb-17	MBL	On Market Sale	AUD 2.72	-4,706	FPO	4,706
07-Feb-17	MBL	On Market Sale	AUD 2.72	-1,035	FPO	1,035
07-Feb-17	MFMHK	On market sale	AUD 2.72	-15,174	FPO	15,174
07-Feb-17	MFMHK	On market sale	AUD 2.72	-9,379	FPO	9,379
07-Feb-17	MFMHK	On market sale	AUD 2.72	-23,260	FPO	23,260
07-Feb-17	MFMHK	On market sale	AUD 2.72	-76,178	FPO	76,178
07-Feb-17	MQSIML	On market sale	AUD 2.72	-4,646	FPO	4,646
07-Feb-17	MBL	On Market Sale	AUD 2.73	-1,037	FPO	1,037
07-Feb-17	MBL	On Market Sale	AUD 2.73	-15,945	FPO	15,945
07-Feb-17	MPPM	On market sale	AUD 2.73	-4,353	FPO	4,353
07-Feb-17	MPPM	On market sale	AUD 2.73	-559	FPO	559
06-Feb-17	MBL	Borrow Return	AUD 2.58	-150,000	FPO	150,000
06-Feb-17	MBL	Borrow Delivery	AUD 2.90	130,000	FPO	130,000
06-Feb-17	MBL	On Market Purchase	AUD 2.72	1,600	FPO	1,600
06-Feb-17	MBL	On Market Purchase	AUD 2.72	1,100	FPO	1,100
06-Feb-17	MBL	On Market Purchase	AUD 2.73	731	FPO	731
06-Feb-17	MBL	On Market Purchase	AUD 2.74	348	FPO	348
06-Feb-17	MBL	On Market Purchase	AUD 2.74	1,307	FPO	1,307
06-Feb-17	MIMAL	On market purchase	AUD 2.74	2,053,853	FPO	2,053,853
06-Feb-17	MFMHK	On market sale	AUD 2.74	-14,873	FPO	14,873
06-Feb-17	MQSIML	On market sale	AUD 2.74	-4,554	FPO	4,554
06-Feb-17	MFMHK	On market sale	AUD 2.74	-22,799	FPO	22,799
06-Feb-17	MFMHK	On market sale	AUD 2.74	-9,193	FPO	9,193
06-Feb-17	MFMHK	On market sale	AUD 2.74	-45,009	FPO	45,009
06-Feb-17	MBL	On Market Purchase	AUD 2.75	262	FPO	262
06-Feb-17	MBL	On Market Purchase	AUD 2.75	4,301	FPO	4,301
06-Feb-17	MBL	On Market Purchase	AUD 2.75	107	FPO	107
06-Feb-17	MBL	On Market Purchase	AUD 2.76	419	FPO	419
06-Feb-17	MBL	On Market Purchase	AUD 2.77	907	FPO	907
06-Feb-17	MBL	On Market Purchase	AUD 2.77	839	FPO	839
06-Feb-17	MBL	On Market Purchase	AUD 2.78	1,300	FPO	1,300
06-Feb-17	MBL	On Market Purchase	AUD 2.80	5,194	FPO	5,194
03-Feb-17	MBL	Borrow Return	AUD 3.01	-111,000	FPO	111,000
03-Feb-17	MBL	Borrow Return	AUD 3.01	-63,000	FPO	63,000
03-Feb-17	MBL	Borrow Return	AUD 3.01	-45,000	FPO	45,000
03-Feb-17	MBL	Borrow Return	AUD 3.01	-20,000	FPO	20,000
03-Feb-17	MPPM	Transfer in - client account	AUD 0.00	2,297	FPO	2,297
03-Feb-17	MPPM	Transfer out - client account	AUD 0.00	-2,297	FPO	2,297
03-Feb-17	MBL	On Market Sale	AUD 2.76	-9,026	FPO	9,026
03-Feb-17	MBL	On Market Purchase	AUD 2.77	708	FPO	708
03-Feb-17	MBL	On Market Purchase	AUD 2.77	4,167	FPO	4,167
03-Feb-17	MFMHK	On market purchase	AUD 2.79	9,219	FPO	9,219
03-Feb-17	MFMHK	On market purchase	AUD 2.8	7,761	FPO	7,761
03-Feb-17	MPPM	On market sale	AUD 2.80	-540	FPO	540
03-Feb-17	MPPM	On market sale	AUD 2.80	-70,068	FPO	70,068
03-Feb-17	MPPM	On market sale	AUD 2.80	-10,142	FPO	10,142
03-Feb-17	MBL	On Market Purchase	AUD 2.81	1,900	FPO	1,900
03-Feb-17	MBL	On Market Purchase	AUD 2.84	416	FPO	416
03-Feb-17	MPPM	On market purchase	AUD 2.84	427	FPO	427
03-Feb-17	MBL	On Market Purchase	AUD 2.85	2,343	FPO	2,343
03-Feb-17	MBL	On Market Purchase	AUD 2.87	663	FPO	663
03-Feb-17	MBL	On Market Purchase	AUD 2.88	1,331	FPO	1,331
03-Feb-17	MBL	On Market Sale	AUD 2.88	-1,397	FPO	1,397
02-Feb-17	MBL	On Market Sale	AUD 2.85	-406	FPO	406
02-Feb-17	MBL	On Market Purchase	AUD 2.87	2,124	FPO	2,124
02-Feb-17	MBL	On Market Purchase	AUD 2.87	3	FPO	3
02-Feb-17	MFMHK	On market purchase	AUD 2.87	3,310	FPO	3,310
02-Feb-17	MFMHK	On market purchase	AUD 2.87	6,407	FPO	6,407
02-Feb-17	MBL	On Market Sale	AUD 2.87	-519	FPO	519
02-Feb-17	MBL	On Market Sale	AUD 2.87	-519	FPO	519
02-Feb-17	MIMAL	On market sale	AUD 2.87	-680	FPO	680
02-Feb-17	MBL	On Market Sale	AUD 2.88	-518	FPO	518
02-Feb-17	MBL	On Market Sale	AUD 2.88	-517	FPO	517
01-Feb-17	MBL	Receive Return	AUD 2.76	-714,000	FPO	714,000
01-Feb-17	MBL	Borrow Delivery	AUD 2.61	714,000	FPO	714,000
01-Feb-17	MPPM	Transfer out - client account	AUD 0.00	-1,160	FPO	1,160
01-Feb-17	MPPM	Transfer out - client account	AUD 0.00	-1,561	FPO	1,561
01-Feb-17	MBL	On Market Purchase	AUD 2.84	945	FPO	945
01-Feb-17	MBL	On Market Sale	AUD 2.84	-865	FPO	865
01-Feb-17	MPPM	On market sale	AUD 2.84	-1,906	FPO	1,906

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
01-Feb-17	MBL	On Market Purchase	AUD 2.85	1,077	FPO	1,077
01-Feb-17	MBL	On Market Purchase	AUD 2.85	3,139	FPO	3,139
01-Feb-17	MBL	On Market Purchase	AUD 2.86	780	FPO	780
01-Feb-17	MBL	On Market Purchase	AUD 2.86	2,000	FPO	2,000
01-Feb-17	MPPM	On market purchase	AUD 2.86	5,622	FPO	5,622
01-Feb-17	MPPM	On market purchase	AUD 2.86	1,586	FPO	1,586
01-Feb-17	MFMHK	On market purchase	AUD 2.86	4,926	FPO	4,926
01-Feb-17	MFMHK	On market purchase	AUD 2.86	4,353	FPO	4,353
01-Feb-17	MBL	On Market Sale	AUD 2.86	-517	FPO	517
01-Feb-17	MPPM	On market sale	AUD 2.86	-347	FPO	347
01-Feb-17	MPPM	On market sale	AUD 2.86	-87	FPO	87
01-Feb-17	MPPM	On market sale	AUD 2.86	-1,643	FPO	1,643
01-Feb-17	MBL	On Market Purchase	AUD 2.87	3,908	FPO	3,908
01-Feb-17	MIMAL	On market purchase	AUD 2.87	48,046	FPO	48,046
01-Feb-17	MIMAL	On market purchase	AUD 2.87	1,159,240	FPO	1,159,240
01-Feb-17	MIMAL	On market purchase	AUD 2.87	1,159,240	FPO	1,159,240
01-Feb-17	MBL	On Market Sale	AUD 2.87	-481	FPO	481
01-Feb-17	MBL	On Market Sale	AUD 2.87	-1,034	FPO	1,034
01-Feb-17	MBL	On Market Sale	AUD 2.87	-5,753	FPO	5,753
01-Feb-17	MIMAL	On market sale	AUD 2.87	-1,159,240	FPO	1,159,240
01-Feb-17	MIMAL	On market sale	AUD 2.87	-1,159,240	FPO	1,159,240
31-Jan-17	MBL	On Market Sale	AUD 2.88	-2,220	FPO	2,220
31-Jan-17	MBL	On Market Purchase	AUD 2.89	722	FPO	722
31-Jan-17	MFMHK	On market purchase	AUD 2.9	4,359	FPO	4,359
31-Jan-17	MIMAL	On market sale	AUD 2.9	-63,926	FPO	63,926
31-Jan-17	MIMAL	On market sale	AUD 2.9	-97,223	FPO	97,223
31-Jan-17	MBL	On Market Purchase	AUD 2.90	429	FPO	429
31-Jan-17	MBL	On Market Purchase	AUD 2.90	3,607	FPO	3,607
31-Jan-17	MBL	On Market Purchase	AUD 2.90	36	FPO	36
31-Jan-17	MBL	On Market Purchase	AUD 2.90	2,384	FPO	2,384
31-Jan-17	MBL	On Market Purchase	AUD 2.90	2,200	FPO	2,200
31-Jan-17	MBL	On Market Sale	AUD 2.90	-1,211	FPO	1,211
31-Jan-17	MBL	On Market Sale	AUD 2.90	-1,211	FPO	1,211
31-Jan-17	MBL	On Market Sale	AUD 2.90	-1,207	FPO	1,207
31-Jan-17	MBL	On Market Sale	AUD 2.90	-1,036	FPO	1,036
31-Jan-17	MBL	On Market Sale	AUD 2.90	-1,038	FPO	1,038
31-Jan-17	MIMAL	On market sale	AUD 2.90	-4,600	FPO	4,600
31-Jan-17	MBL	On Market Purchase	AUD 2.91	4,100	FPO	4,100
30-Jan-17	MBL	On Market Purchase	AUD 2.89	4	FPO	4
30-Jan-17	MFMHK	On market purchase	AUD 2.9	1,303	FPO	1,303
30-Jan-17	MFMHK	On market purchase	AUD 2.9	4,345	FPO	4,345
30-Jan-17	MQSIML	On market purchase	AUD 2.9	252	FPO	252
30-Jan-17	MFMHK	On market purchase	AUD 2.9	1,555	FPO	1,555
30-Jan-17	MBL	On Market Sale	AUD 2.90	-14,064	FPO	14,064
30-Jan-17	MBL	On Market Purchase	AUD 2.92	140	FPO	140
30-Jan-17	MBL	On Market Sale	AUD 2.92	-6,631	FPO	6,631
30-Jan-17	MBL	On Market Sale	AUD 2.95	-18,305	FPO	18,305
27-Jan-17	MBL	On Market Sale	AUD 2.90	-1,604	FPO	1,604
27-Jan-17	MPPM	On market sale	AUD 2.93	-875	FPO	875
27-Jan-17	MBL	On Market Purchase	AUD 2.94	1,435	FPO	1,435
27-Jan-17	MFMHK	On market purchase	AUD 2.94	84,538	FPO	84,538
27-Jan-17	MBL	On Market Sale	AUD 2.95	-3,117	FPO	3,117
25-Jan-17	MIMAL	On market sale	AUD 2.89	-4,600	FPO	4,600
25-Jan-17	MBL	On Market Purchase	AUD 2.90	696	FPO	696
25-Jan-17	MBL	On Market Purchase	AUD 2.91	2,687	FPO	2,687
25-Jan-17	MFMHK	On market purchase	AUD 2.91	107,049	FPO	107,049
25-Jan-17	MBL	On Market Sale	AUD 2.92	-920	FPO	920
25-Jan-17	MBL	On Market Purchase	AUD 2.93	1,129	FPO	1,129
25-Jan-17	MBL	On Market Purchase	AUD 2.93	2,074	FPO	2,074
25-Jan-17	MPPM	On market sale	AUD 2.93	-1,682	FPO	1,682
25-Jan-17	MPPM	On market sale	AUD 2.93	-45	FPO	45
25-Jan-17	MIMAL	On market purchase	AUD 2.94	5,000	FPO	5,000
25-Jan-17	MPPM	On market purchase	AUD 2.94	238	FPO	238
25-Jan-17	MBL	On Market Purchase	AUD 2.98	874	FPO	874
24-Jan-17	MBL	Borrow Delivery	EUR 2.15	26,000	FPO	26,000
24-Jan-17	MBL	Borrow Delivery	USD 2.35	200,000	FPO	200,000
24-Jan-17	MBL	Borrow Delivery	USD 2.36	200,000	FPO	200,000
24-Jan-17	MBL	Borrow Delivery	USD 2.40	180,000	FPO	180,000
24-Jan-17	MBL	Borrow Delivery	USD 2.40	190,000	FPO	190,000
24-Jan-17	MBL	Borrow Delivery	USD 2.40	200,000	FPO	200,000
24-Jan-17	MBL	Received Collateral	AUD 2.73	140,000	FPO	140,000
24-Jan-17	MPPM	Transfer out - client account	AUD 0.00	-1,005	FPO	1,005
24-Jan-17	MBL	On Market Purchase	AUD 2.86	3,820	FPO	3,820
24-Jan-17	MPPM	On market sale	AUD 2.86	-3,350	FPO	3,350

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
24-Jan-17	MBL	On Market Purchase	AUD 2.87	1,367	FPO	1,367
24-Jan-17	MFMHK	On market purchase	AUD 2.88	105,141	FPO	105,141
24-Jan-17	MBL	On Market Sale	AUD 2.93	-16,043	FPO	16,043
24-Jan-17	MBL	On Market Sale	AUD 2.93	-8,746	FPO	8,746
23-Jan-17	MBL	On Market Purchase	AUD 2.87	3,499	FPO	3,499
23-Jan-17	MBL	On Market Purchase	AUD 2.88	24	FPO	24
23-Jan-17	MIMAL	On market purchase	AUD 2.88	3,500	FPO	3,500
23-Jan-17	MFMHK	On market purchase	AUD 2.88	91,920	FPO	91,920
23-Jan-17	MBL	On Market Purchase	AUD 2.89	800	FPO	800
23-Jan-17	MIMAL	On market purchase	AUD 2.94	3,425	FPO	3,425
23-Jan-17	MBL	On Market Purchase	AUD 3.00	3,095	FPO	3,095
20-Jan-17	MBL	Received Collateral	AUD 2.83	50,000	FPO	50,000
20-Jan-17	MBL	On Market Sale	AUD 2.92	-2	FPO	2
20-Jan-17	MIMAL	On market sale	AUD 2.92	-3,565	FPO	3,565
20-Jan-17	MBL	On Market Purchase	AUD 2.94	35	FPO	35
20-Jan-17	MBL	On Market Purchase	AUD 2.94	1,377	FPO	1,377
19-Jan-17	MBL	On Market Sale	AUD 2.93	-3,136	FPO	3,136
19-Jan-17	MBL	On Market Sale	AUD 2.97	-10,808	FPO	10,808
19-Jan-17	MIMAL	On market sale	AUD 2.97	-63,972	FPO	63,972
19-Jan-17	MBL	On Market Sale	AUD 2.98	-1,039	FPO	1,039
18-Jan-17	MBL	On Market Sale	AUD 2.91	-9,855	FPO	9,855
18-Jan-17	MBL	On Market Sale	AUD 2.92	-863	FPO	863
18-Jan-17	MBL	On Market Sale	AUD 2.92	-1,040	FPO	1,040
18-Jan-17	MBL	On Market Sale	AUD 2.92	-1,036	FPO	1,036
18-Jan-17	MBL	On Market Sale	AUD 2.92	-1,040	FPO	1,040
18-Jan-17	MBL	On Market Purchase	AUD 2.94	308	FPO	308
18-Jan-17	MBL	On Market Purchase	AUD 2.95	346	FPO	346
18-Jan-17	MBL	On Market Sale	AUD 2.95	-1,374	FPO	1,374
17-Jan-17	MBL	Borrow Return	AUD 3.19	-65,000	FPO	65,000
17-Jan-17	MBL	On Market Purchase	AUD 2.99	5,655	FPO	5,655
17-Jan-17	MBL	On Market Sale	AUD 3.00	-272	FPO	272
17-Jan-17	MBL	On Market Sale	AUD 3.00	-1,349	FPO	1,349
17-Jan-17	MPPM	On market sale	AUD 3.00	-201	FPO	201
16-Jan-17	MPPM	Transfer out - client account	AUD 0.00	-4,094	FPO	4,094
16-Jan-17	MBL	On Market Sale	AUD 3.02	-8,747	FPO	8,747
16-Jan-17	MIMAL	On market purchase	AUD 3.04	2,300	FPO	2,300
16-Jan-17	MPPM	On market sale	AUD 3.04	-2,790	FPO	2,790
16-Jan-17	MPPM	On market sale	AUD 3.04	-360	FPO	360
16-Jan-17	MBL	On Market Purchase	AUD 3.05	13	FPO	13
13-Jan-17	MBL	On Market Sale	AUD 3.03	-30	FPO	30
13-Jan-17	MBL	On Market Purchase	AUD 3.04	69,730	FPO	69,730
13-Jan-17	MIMAL	On market purchase	AUD 3.04	9,953	FPO	9,953
13-Jan-17	MBL	On Market Sale	AUD 3.04	-5,846	FPO	5,846
13-Jan-17	MBL	On Market Purchase	AUD 3.05	1,574	FPO	1,574
12-Jan-17	MBL	On Market Purchase	AUD 3.03	3,485	FPO	3,485
12-Jan-17	MBL	On Market Purchase	AUD 3.04	3,474	FPO	3,474
12-Jan-17	MBL	On Market Purchase	AUD 3.04	2,630	FPO	2,630
12-Jan-17	MBL	On Market Purchase	AUD 3.04	3,470	FPO	3,470
12-Jan-17	MBL	On Market Sale	AUD 3.04	-3,905	FPO	3,905
12-Jan-17	MPPM	On market sale	AUD 3.04	-5,012	FPO	5,012
12-Jan-17	MBL	On Market Purchase	AUD 3.05	5,906	FPO	5,906
12-Jan-17	MBL	On Market Purchase	AUD 3.05	525	FPO	525
12-Jan-17	MBL	On Market Purchase	AUD 3.06	26,149	FPO	26,149
12-Jan-17	MBL	On Market Purchase	AUD 3.06	1,722	FPO	1,722
12-Jan-17	MBL	On Market Purchase	AUD 3.07	770	FPO	770
12-Jan-17	MBL	On Market Purchase	AUD 3.08	4,249	FPO	4,249
12-Jan-17	MBL	On Market Purchase	AUD 3.09	3,461	FPO	3,461
12-Jan-17	MIMAL	On market sale	AUD 3.09	-2,000	FPO	2,000
11-Jan-17	MBL	On Market Purchase	AUD 3.06	112	FPO	112
11-Jan-17	MBL	On Market Purchase	AUD 3.07	70	FPO	70
11-Jan-17	MFMHK	On market purchase	AUD 3.07	4,964	FPO	4,964
11-Jan-17	MFMHK	On market purchase	AUD 3.07	3,444	FPO	3,444
11-Jan-17	MQSIML	On market purchase	AUD 3.07	972	FPO	972
11-Jan-17	MFMHK	On market purchase	AUD 3.07	25,901	FPO	25,901
11-Jan-17	MFMHK	On market purchase	AUD 3.07	2,035	FPO	2,035
11-Jan-17	MPPM	On market sale	AUD 3.07	-982	FPO	982
11-Jan-17	MBL	On Market Purchase	AUD 3.09	525	FPO	525
11-Jan-17	MBL	On Market Sale	AUD 3.09	-7	FPO	7
11-Jan-17	MBL	On Market Purchase	AUD 3.11	1,645	FPO	1,645
11-Jan-17	MBL	On Market Purchase	AUD 3.13	539	FPO	539
10-Jan-17	MPPM	On market sale	AUD 3.07	-39	FPO	39
10-Jan-17	MPPM	On market sale	AUD 3.07	-44	FPO	44
10-Jan-17	MPPM	On market sale	AUD 3.07	-46	FPO	46
10-Jan-17	MPPM	On market sale	AUD 3.07	-55	FPO	55

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
10-Jan-17	MPPM	On market sale	AUD 3.07	-692	FPO	692
10-Jan-17	MBL	On Market Purchase	AUD 3.08	364	FPO	364
10-Jan-17	MBL	On Market Purchase	AUD 3.08	2,100	FPO	2,100
10-Jan-17	MFMHK	On market purchase	AUD 3.08	4,594	FPO	4,594
10-Jan-17	MFMHK	On market purchase	AUD 3.08	3,187	FPO	3,187
10-Jan-17	MQSIML	On market purchase	AUD 3.08	899	FPO	899
10-Jan-17	MFMHK	On market purchase	AUD 3.08	23,968	FPO	23,968
10-Jan-17	MFMHK	On market purchase	AUD 3.08	1,883	FPO	1,883
10-Jan-17	MBL	On Market Sale	AUD 3.08	-16,479	FPO	16,479
10-Jan-17	MBL	On Market Sale	AUD 3.10	-87	FPO	87
09-Jan-17	MBL	Received Collateral	AUD 3.07	100,000	FPO	100,000
09-Jan-17	MBL	On Market Sale	AUD 3.14	-8,152	FPO	8,152
09-Jan-17	MBL	On Market Purchase	AUD 3.15	150	FPO	150
09-Jan-17	MBL	On Market Purchase	AUD 3.15	1,071	FPO	1,071
09-Jan-17	MBL	On Market Purchase	AUD 3.15	3,151	FPO	3,151
09-Jan-17	MBL	On Market Purchase	AUD 3.15	3,551	FPO	3,551
09-Jan-17	MFMHK	On market purchase	AUD 3.15	4,301	FPO	4,301
09-Jan-17	MFMHK	On market purchase	AUD 3.15	2,985	FPO	2,985
09-Jan-17	MQSIML	On market purchase	AUD 3.15	842	FPO	842
09-Jan-17	MFMHK	On market purchase	AUD 3.15	22,443	FPO	22,443
09-Jan-17	MFMHK	On market purchase	AUD 3.15	1,763	FPO	1,763
09-Jan-17	MBL	On Market Purchase	AUD 3.16	5,226	FPO	5,226
09-Jan-17	MBL	On Market Purchase	AUD 3.21	1,396	FPO	1,396
09-Jan-17	MBL	On Market Purchase	AUD 3.22	10,460	FPO	10,460
09-Jan-17	MBL	On Market Sale	AUD 3.22	-79	FPO	79
06-Jan-17	MBL	On Market Purchase	AUD 3.21	1,394	FPO	1,394
06-Jan-17	MBL	On Market Purchase	AUD 3.22	1,238	FPO	1,238
06-Jan-17	MBL	On Market Purchase	AUD 3.22	170	FPO	170
06-Jan-17	MFMHK	On market purchase	AUD 3.22	7,008	FPO	7,008
06-Jan-17	MFMHK	On market purchase	AUD 3.22	4,862	FPO	4,862
06-Jan-17	MQSIML	On market purchase	AUD 3.22	1,372	FPO	1,372
06-Jan-17	MFMHK	On market purchase	AUD 3.22	36,566	FPO	36,566
06-Jan-17	MFMHK	On market purchase	AUD 3.22	2,872	FPO	2,872
06-Jan-17	MBL	On Market Sale	AUD 3.22	-17,514	FPO	17,514
05-Jan-17	MBL	Receive Return	AUD 3.10	-6,000	FPO	6,000
05-Jan-17	MBL	On Market Purchase	AUD 3.22	8,752	FPO	8,752
05-Jan-17	MBL	On Market Purchase	AUD 3.22	3,508	FPO	3,508
05-Jan-17	MFMHK	On market purchase	AUD 3.23	11,273	FPO	11,273
05-Jan-17	MFMHK	On market purchase	AUD 3.23	7,822	FPO	7,822
05-Jan-17	MFMHK	On market purchase	AUD 3.23	58,822	FPO	58,822
05-Jan-17	MFMHK	On market purchase	AUD 3.23	4,621	FPO	4,621
05-Jan-17	MQSIML	On market purchase	AUD 3.23	2,206	FPO	2,206
05-Jan-17	MBL	On Market Purchase	AUD 3.24	933	FPO	933
05-Jan-17	MBL	On Market Sale	AUD 3.25	-104	FPO	104
05-Jan-17	MBL	On Market Purchase	AUD 3.27	2,954	FPO	2,954
04-Jan-17	MBL	On Market Purchase	AUD 3.24	5,601	FPO	5,601
04-Jan-17	MBL	On Market Purchase	AUD 3.25	1,745	FPO	1,745
04-Jan-17	MFMHK	On market purchase	AUD 3.25	13,149	FPO	13,149
04-Jan-17	MFMHK	On market purchase	AUD 3.25	21,274	FPO	21,274
04-Jan-17	MFMHK	On market purchase	AUD 3.25	10,233	FPO	10,233
04-Jan-17	MQSIML	On market purchase	AUD 3.25	2,003	FPO	2,003
04-Jan-17	MFMHK	On market purchase	AUD 3.25	53,396	FPO	53,396
04-Jan-17	MPPM	On market sale	AUD 3.25	-26,732	FPO	26,732
04-Jan-17	MBL	On Market Purchase	AUD 3.26	1,303	FPO	1,303
04-Jan-17	MBL	On Market Sale	AUD 3.26	-64	FPO	64
04-Jan-17	MBL	On Market Purchase	AUD 3.30	1,365	FPO	1,365
03-Jan-17	MBL	On Market Purchase	AUD 3.23	537	FPO	537
03-Jan-17	MBL	On Market Purchase	AUD 3.24	9,633	FPO	9,633
03-Jan-17	MBL	On Market Purchase	AUD 3.24	3,708	FPO	3,708
03-Jan-17	MBL	On Market Purchase	AUD 3.24	1,746	FPO	1,746
03-Jan-17	MBL	On Market Purchase	AUD 3.25	1,752	FPO	1,752
03-Jan-17	MBL	On Market Purchase	AUD 3.25	1,740	FPO	1,740
03-Jan-17	MBL	On Market Purchase	AUD 3.25	2,549	FPO	2,549
03-Jan-17	MBL	On Market Purchase	AUD 3.25	2,630	FPO	2,630
03-Jan-17	MFMHK	On market purchase	AUD 3.25	40,723	FPO	40,723
03-Jan-17	MQSIML	On market purchase	AUD 3.25	3,438	FPO	3,438
03-Jan-17	MBL	On Market Sale	AUD 3.25	-1,458	FPO	1,458
03-Jan-17	MBL	On Market Sale	AUD 3.25	-1,778	FPO	1,778
03-Jan-17	MFMHK	On market sale	AUD 3.25	-32,356	FPO	32,356
03-Jan-17	MBL	On Market Purchase	AUD 3.26	6,943	FPO	6,943
30-Dec-16	MPPM	Transfer out - client account	AUD 0.00	-3,707	FPO	3,707
30-Dec-16	MBL	On Market Purchase	AUD 3.19	1,047	FPO	1,047
30-Dec-16	MBL	On Market Purchase	AUD 3.19	1,393	FPO	1,393
30-Dec-16	MFMHK	On market purchase	AUD 3.2	3,213	FPO	3,213

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
30-Dec-16	MBL	On Market Purchase	AUD 3.20	6,975	FPO	6,975
30-Dec-16	MBL	On Market Purchase	AUD 3.20	29,776	FPO	29,776
30-Dec-16	MPPM	On market purchase	AUD 3.20	1,044	FPO	1,044
30-Dec-16	MBL	On Market Purchase	AUD 3.21	469	FPO	469
29-Dec-16	MBL	Received Collateral	AUD 3.01	30,000	FPO	30,000
29-Dec-16	MPPM	Transfer out - client account	AUD 0.00	-3,707	FPO	3,707
29-Dec-16	MBL	On Market Purchase	AUD 3.17	344	FPO	344
29-Dec-16	MBL	On Market Sale	AUD 3.18	-2,102	FPO	2,102
29-Dec-16	MPPM	On market sale	AUD 3.19	-943	FPO	943
29-Dec-16	MPPM	On market sale	AUD 3.19	-112	FPO	112
29-Dec-16	MPPM	On market sale	AUD 3.19	-715	FPO	715
29-Dec-16	MBL	On Market Purchase	AUD 3.20	2,082	FPO	2,082
29-Dec-16	MPPM	On market purchase	AUD 3.20	48	FPO	48
29-Dec-16	MPPM	On market purchase	AUD 3.20	53	FPO	53
29-Dec-16	MPPM	On market purchase	AUD 3.20	55	FPO	55
29-Dec-16	MPPM	On market purchase	AUD 3.20	99	FPO	99
29-Dec-16	MPPM	On market purchase	AUD 3.20	45	FPO	45
29-Dec-16	MPPM	On market purchase	AUD 3.20	57	FPO	57
29-Dec-16	MPPM	On market purchase	AUD 3.20	52	FPO	52
29-Dec-16	MPPM	On market purchase	AUD 3.20	46	FPO	46
29-Dec-16	MPPM	On market purchase	AUD 3.20	45	FPO	45
29-Dec-16	MPPM	On market purchase	AUD 3.20	251	FPO	251
29-Dec-16	MPPM	On market purchase	AUD 3.20	68	FPO	68
29-Dec-16	MPPM	On market purchase	AUD 3.20	47	FPO	47
29-Dec-16	MPPM	On market purchase	AUD 3.20	49	FPO	49
29-Dec-16	MPPM	On market purchase	AUD 3.20	117	FPO	117
29-Dec-16	MPPM	On market purchase	AUD 3.20	49	FPO	49
29-Dec-16	MPPM	On market purchase	AUD 3.20	49	FPO	49
29-Dec-16	MPPM	On market purchase	AUD 3.20	47	FPO	47
29-Dec-16	MPPM	On market purchase	AUD 3.20	70	FPO	70
29-Dec-16	MPPM	On market purchase	AUD 3.20	69	FPO	69
29-Dec-16	MPPM	On market purchase	AUD 3.20	53	FPO	53
29-Dec-16	MPPM	On market purchase	AUD 3.20	47	FPO	47
29-Dec-16	MPPM	On market purchase	AUD 3.20	53	FPO	53
29-Dec-16	MPPM	On market purchase	AUD 3.20	50	FPO	50
29-Dec-16	MPPM	On market purchase	AUD 3.20	49	FPO	49
29-Dec-16	MPPM	On market purchase	AUD 3.20	47	FPO	47
29-Dec-16	MPPM	On market purchase	AUD 3.20	78	FPO	78
28-Dec-16	MBL	Borrow Return	GBP 1.94	-160,000	FPO	160,000
28-Dec-16	MBL	On Market Purchase	AUD 3.15	170	FPO	170
28-Dec-16	MBL	On Market Purchase	AUD 3.15	3,981	FPO	3,981
28-Dec-16	MPPM	On market purchase	AUD 3.15	4,776	FPO	4,776
28-Dec-16	MPPM	On market purchase	AUD 3.15	213	FPO	213
28-Dec-16	MBL	On Market Purchase	AUD 3.16	1,216	FPO	1,216
28-Dec-16	MBL	On Market Purchase	AUD 3.16	4,861	FPO	4,861
28-Dec-16	MBL	On Market Purchase	AUD 3.16	6,169	FPO	6,169
28-Dec-16	MBL	On Market Purchase	AUD 3.16	7,865	FPO	7,865
28-Dec-16	MBL	On Market Purchase	AUD 3.16	22,738	FPO	22,738
28-Dec-16	MPPM	On market purchase	AUD 3.17	1,180	FPO	1,180
23-Dec-16	MBL	On Market Purchase	AUD 3.10	12,360	FPO	12,360
23-Dec-16	MBL	On Market Purchase	AUD 3.11	10,451	FPO	10,451
23-Dec-16	MBL	On Market Purchase	AUD 3.11	5,672	FPO	5,672
23-Dec-16	MFMHK	On market purchase	AUD 3.11	5,902	FPO	5,902
23-Dec-16	MPPM	On market sale	AUD 3.11	-3,620	FPO	3,620
23-Dec-16	MBL	On Market Purchase	AUD 3.12	2,777	FPO	2,777
23-Dec-16	MBL	On Market Purchase	AUD 3.12	2,092	FPO	2,092
23-Dec-16	MBL	On Market Purchase	AUD 3.12	7,997	FPO	7,997
23-Dec-16	MPPM	On market purchase	AUD 3.12	212	FPO	212
23-Dec-16	MPPM	On market purchase	AUD 3.13	3,595	FPO	3,595
22-Dec-16	MBL	Received Collateral	AUD 2.99	83,359	FPO	83,359
22-Dec-16	MBL	On Market Purchase	AUD 3.10	3,865	FPO	3,865
22-Dec-16	MBL	On Market Purchase	AUD 3.11	1,641	FPO	1,641
22-Dec-16	MBL	On Market Purchase	AUD 3.11	4,335	FPO	4,335
22-Dec-16	MBL	On Market Purchase	AUD 3.11	1,744	FPO	1,744
22-Dec-16	MBL	On Market Purchase	AUD 3.11	2,702	FPO	2,702
22-Dec-16	MBL	On Market Purchase	AUD 3.11	746	FPO	746
22-Dec-16	MFMHK	On market purchase	AUD 3.11	5,298	FPO	5,298
22-Dec-16	MFMHK	On market purchase	AUD 3.11	11,195	FPO	11,195
22-Dec-16	MFMHK	On market purchase	AUD 3.11	14,751	FPO	14,751
22-Dec-16	MBL	On Market Sale	AUD 3.11	-108	FPO	108
22-Dec-16	MBL	On Market Sale	AUD 3.11	-28	FPO	28
22-Dec-16	MFMHK	On market sale	AUD 3.11	-3,044	FPO	3,044
22-Dec-16	MQSIML	On market sale	AUD 3.11	-3,569	FPO	3,569
22-Dec-16	MBL	On Market Purchase	AUD 3.12	8,695	FPO	8,695

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
22-Dec-16	MBL	On Market Purchase	AUD 3.12	9,009	FPO	9,009
22-Dec-16	MBL	On Market Purchase	AUD 3.12	2,368	FPO	2,368
22-Dec-16	MBL	On Market Purchase	AUD 3.12	910	FPO	910
22-Dec-16	MBL	On Market Purchase	AUD 3.12	1,131	FPO	1,131
22-Dec-16	MBL	On Market Purchase	AUD 3.12	1,821	FPO	1,821
22-Dec-16	MPPM	On market purchase	AUD 3.12	13,401	FPO	13,401
22-Dec-16	MPPM	On market purchase	AUD 3.12	51,456	FPO	51,456
22-Dec-16	MPPM	On market purchase	AUD 3.12	18,807	FPO	18,807
22-Dec-16	MIMAL	On market purchase	AUD 3.12	590	FPO	590
22-Dec-16	MBL	On Market Sale	AUD 3.12	-1,287	FPO	1,287
22-Dec-16	MPPM	On market sale	AUD 3.12	-547	FPO	547
22-Dec-16	MPPM	On market sale	AUD 3.12	-3,246	FPO	3,246
22-Dec-16	MPPM	On market purchase	AUD 3.13	256	FPO	256
22-Dec-16	MPPM	On market purchase	AUD 3.13	96	FPO	96
22-Dec-16	MPPM	On market purchase	AUD 3.13	751	FPO	751
22-Dec-16	MBL	On Market Purchase	AUD 3.14	24,836	FPO	24,836
21-Dec-16	MBL	Borrow Delivery	AUD 3.30	128,000	FPO	128,000
21-Dec-16	MPPM	Transfer in - client account	AUD 0.00	5,175	FPO	5,175
21-Dec-16	MPPM	Transfer out - client account	AUD 0.00	-1,838	FPO	1,838
21-Dec-16	MBL	On Market Purchase	AUD 3.12	698	FPO	698
21-Dec-16	MFMHK	On market purchase	AUD 3.13	14,432	FPO	14,432
21-Dec-16	MPPM	On market sale	AUD 3.13	-42	FPO	42
21-Dec-16	MPPM	On market sale	AUD 3.13	-49	FPO	49
21-Dec-16	MPPM	On market sale	AUD 3.13	-47	FPO	47
21-Dec-16	MPPM	On market sale	AUD 3.13	-49	FPO	49
21-Dec-16	MPPM	On market sale	AUD 3.13	-44	FPO	44
21-Dec-16	MPPM	On market sale	AUD 3.13	-45	FPO	45
21-Dec-16	MPPM	On market sale	AUD 3.13	-62	FPO	62
21-Dec-16	MPPM	On market sale	AUD 3.13	-45	FPO	45
21-Dec-16	MPPM	On market sale	AUD 3.13	-45	FPO	45
21-Dec-16	MPPM	On market sale	AUD 3.13	-69	FPO	69
21-Dec-16	MPPM	On market sale	AUD 3.13	-43	FPO	43
21-Dec-16	MPPM	On market sale	AUD 3.13	-43	FPO	43
21-Dec-16	MPPM	On market sale	AUD 3.13	-13,117	FPO	13,117
21-Dec-16	MPPM	On market sale	AUD 3.13	-45	FPO	45
21-Dec-16	MPPM	On market sale	AUD 3.13	-46	FPO	46
21-Dec-16	MPPM	On market sale	AUD 3.13	-47	FPO	47
21-Dec-16	MPPM	On market sale	AUD 3.13	-52	FPO	52
21-Dec-16	MPPM	On market sale	AUD 3.13	-49	FPO	49
21-Dec-16	MPPM	On market sale	AUD 3.13	-70	FPO	70
21-Dec-16	MPPM	On market sale	AUD 3.13	-60	FPO	60
21-Dec-16	MPPM	On market sale	AUD 3.13	-46	FPO	46
21-Dec-16	MPPM	On market sale	AUD 3.13	-46	FPO	46
21-Dec-16	MPPM	On market sale	AUD 3.13	-112	FPO	112
21-Dec-16	MPPM	On market sale	AUD 3.13	-46	FPO	46
21-Dec-16	MIMAL	On market purchase	AUD 3.14	43,034	FPO	43,034
21-Dec-16	MFMHK	On market purchase	AUD 3.14	25,738	FPO	25,738
21-Dec-16	MBL	On Market Sale	AUD 3.14	-73	FPO	73
21-Dec-16	MBL	On Market Sale	AUD 3.14	-1,021	FPO	1,021
20-Dec-16	MBL	Received Collateral	AUD 2.98	100,000	FPO	100,000
20-Dec-16	MBL	Borrow Delivery	AUD 3.29	3,000	FPO	3,000
20-Dec-16	MBL	Borrow Delivery	AUD 3.29	20,000	FPO	20,000
20-Dec-16	MBL	On Market Purchase	AUD 3.12	1,804	FPO	1,804
20-Dec-16	MBL	On Market Purchase	AUD 3.12	6,982	FPO	6,982
20-Dec-16	MBL	On Market Purchase	AUD 3.12	735	FPO	735
20-Dec-16	MIMAL	On market purchase	AUD 3.12	5,988	FPO	5,988
20-Dec-16	MIMAL	On market purchase	AUD 3.12	83,359	FPO	83,359
20-Dec-16	MBL	On Market Purchase	AUD 3.13	4,944	FPO	4,944
20-Dec-16	MBL	On Market Purchase	AUD 3.13	872	FPO	872
20-Dec-16	MBL	On Market Purchase	AUD 3.13	4,541	FPO	4,541
20-Dec-16	MFMHK	On market purchase	AUD 3.13	35,300	FPO	35,300
20-Dec-16	MIMAL	On market sale	AUD 3.13	-4,000	FPO	4,000
20-Dec-16	MPPM	On market sale	AUD 3.13	-213	FPO	213
20-Dec-16	MBL	On Market Purchase	AUD 3.14	360	FPO	360
20-Dec-16	MBL	On Market Purchase	AUD 3.14	12,227	FPO	12,227
20-Dec-16	MPPM	On market purchase	AUD 3.14	444	FPO	444
20-Dec-16	MBL	On Market Purchase	AUD 3.16	2,441	FPO	2,441
19-Dec-16	MBL	Borrow Delivery	AUD 3.29	111,000	FPO	111,000
19-Dec-16	MBL	Borrow Return	AUD 3.32	-5,737,300	FPO	5,737,300
19-Dec-16	MBL	Borrow Return	AUD 3.32	-31,000	FPO	31,000
19-Dec-16	MBL	Borrow Return	AUD 3.32	-28,000	FPO	28,000
19-Dec-16	MBL	Borrow Return	AUD 3.32	-18,000	FPO	18,000
19-Dec-16	MBL	Borrow Return	AUD 3.32	-15,000	FPO	15,000
19-Dec-16	MBL	Borrow Return	AUD 3.32	-14,000	FPO	14,000

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19-Dec-16	MBL	Borrow Return	AUD 3.32	-5,000	FPO	5,000
19-Dec-16	MBL	Borrow Delivery	AUD 3.32	5,329,000	FPO	5,329,000
19-Dec-16	MBL	On Market Purchase	AUD 3.12	1,394	FPO	1,394
19-Dec-16	MBL	On Market Purchase	AUD 3.12	627	FPO	627
19-Dec-16	MBL	On Market Purchase	AUD 3.13	13,366	FPO	13,366
19-Dec-16	MBL	On Market Purchase	AUD 3.13	8,136	FPO	8,136
19-Dec-16	MBL	On Market Purchase	AUD 3.13	1,740	FPO	1,740
19-Dec-16	MQSIML	On market purchase	AUD 3.13	6,555	FPO	6,555
19-Dec-16	MFMHK	On market purchase	AUD 3.13	8,179	FPO	8,179
19-Dec-16	MFMHK	On market purchase	AUD 3.13	8,053	FPO	8,053
19-Dec-16	MFMHK	On market purchase	AUD 3.13	35,036	FPO	35,036
19-Dec-16	MFMHK	On market purchase	AUD 3.13	8,412	FPO	8,412
19-Dec-16	MBL	On Market Purchase	AUD 3.14	2,434	FPO	2,434
19-Dec-16	MBL	On Market Purchase	AUD 3.14	869	FPO	869
19-Dec-16	MBL	On Market Purchase	AUD 3.14	697	FPO	697
19-Dec-16	MPPM	On market purchase	AUD 3.14	431	FPO	431
19-Dec-16	MPPM	On market purchase	AUD 3.14	2,751	FPO	2,751
19-Dec-16	MBL	On Market Purchase	AUD 3.18	4,546	FPO	4,546
16-Dec-16	MBL	On Market Sale	AUD 3.12	-388	FPO	388
16-Dec-16	MPPM	On market sale	AUD 3.12	-702	FPO	702
16-Dec-16	MPPM	On market sale	AUD 3.12	-4,554	FPO	4,554
16-Dec-16	MBL	On Market Purchase	AUD 3.13	2	FPO	2
16-Dec-16	MIMAL	On market purchase	AUD 3.13	17,916	FPO	17,916
16-Dec-16	MBL	On Market Sale	AUD 3.13	-22,667	FPO	22,667
16-Dec-16	MPPM	On market purchase	AUD 3.15	495	FPO	495
16-Dec-16	MPPM	On market purchase	AUD 3.15	182	FPO	182
16-Dec-16	MPPM	On market purchase	AUD 3.15	297	FPO	297
16-Dec-16	MPPM	On market purchase	AUD 3.15	2,680	FPO	2,680
16-Dec-16	MPPM	On market purchase	AUD 3.15	250	FPO	250
16-Dec-16	MPPM	On market purchase	AUD 3.15	469	FPO	469
16-Dec-16	MPPM	On market purchase	AUD 3.15	545	FPO	545
16-Dec-16	MPPM	On market purchase	AUD 3.15	525	FPO	525
16-Dec-16	MPPM	On market purchase	AUD 3.15	16,038	FPO	16,038
16-Dec-16	MPPM	On market purchase	AUD 3.15	358	FPO	358
16-Dec-16	MPPM	On market purchase	AUD 3.15	453	FPO	453
16-Dec-16	MPPM	On market purchase	AUD 3.16	448	FPO	448
16-Dec-16	MPPM	On market purchase	AUD 3.16	927	FPO	927
16-Dec-16	MBL	On Market Purchase	AUD 3.19	701	FPO	701
15-Dec-16	MPPM	On market sale	AUD 3.13	-1,241	FPO	1,241
15-Dec-16	MPPM	On market sale	AUD 3.13	-56	FPO	56
15-Dec-16	MBL	On Market Sale	AUD 3.16	-271	FPO	271
15-Dec-16	MIMAL	On market sale	AUD 3.16	-977	FPO	977
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,540	FPO	1,540
15-Dec-16	MPPM	On market purchase	AUD 3.17	811	FPO	811
15-Dec-16	MPPM	On market purchase	AUD 3.17	4,033	FPO	4,033
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,133	FPO	2,133
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,272	FPO	1,272
15-Dec-16	MPPM	On market purchase	AUD 3.17	3,350	FPO	3,350
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,332	FPO	1,332
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,509	FPO	2,509
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,963	FPO	2,963
15-Dec-16	MPPM	On market purchase	AUD 3.17	4,609	FPO	4,609
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,442	FPO	1,442
15-Dec-16	MPPM	On market purchase	AUD 3.17	19,137	FPO	19,137
15-Dec-16	MPPM	On market purchase	AUD 3.17	895	FPO	895
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,959	FPO	1,959
15-Dec-16	MPPM	On market purchase	AUD 3.17	696	FPO	696
15-Dec-16	MPPM	On market purchase	AUD 3.17	894	FPO	894
15-Dec-16	MPPM	On market purchase	AUD 3.17	91	FPO	91
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,214	FPO	2,214
15-Dec-16	MPPM	On market purchase	AUD 3.17	536	FPO	536
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,288	FPO	1,288
15-Dec-16	MPPM	On market purchase	AUD 3.17	405	FPO	405
15-Dec-16	MPPM	On market purchase	AUD 3.17	442	FPO	442
15-Dec-16	MPPM	On market purchase	AUD 3.17	4,155	FPO	4,155
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,542	FPO	1,542
15-Dec-16	MPPM	On market purchase	AUD 3.17	618	FPO	618
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,487	FPO	2,487
15-Dec-16	MPPM	On market purchase	AUD 3.17	989	FPO	989
15-Dec-16	MPPM	On market purchase	AUD 3.17	9,125	FPO	9,125
15-Dec-16	MPPM	On market purchase	AUD 3.17	375	FPO	375
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,125	FPO	1,125
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,259	FPO	1,259
15-Dec-16	MPPM	On market purchase	AUD 3.17	29,635	FPO	29,635

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
15-Dec-16	MPPM	On market purchase	AUD 3.17	5,425	FPO	5,425
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,760	FPO	1,760
15-Dec-16	MPPM	On market purchase	AUD 3.17	5,605	FPO	5,605
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,134	FPO	1,134
15-Dec-16	MPPM	On market purchase	AUD 3.17	10,596	FPO	10,596
15-Dec-16	MPPM	On market purchase	AUD 3.17	914	FPO	914
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,288	FPO	2,288
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,970	FPO	1,970
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,431	FPO	1,431
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,303	FPO	1,303
15-Dec-16	MPPM	On market purchase	AUD 3.17	705	FPO	705
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,962	FPO	1,962
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,340	FPO	1,340
15-Dec-16	MPPM	On market purchase	AUD 3.17	570	FPO	570
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,350	FPO	1,350
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,658	FPO	1,658
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,393	FPO	2,393
15-Dec-16	MPPM	On market purchase	AUD 3.17	10,476	FPO	10,476
15-Dec-16	MPPM	On market purchase	AUD 3.17	23,130	FPO	23,130
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,536	FPO	1,536
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,515	FPO	2,515
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,409	FPO	1,409
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,178	FPO	1,178
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,492	FPO	1,492
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,886	FPO	1,886
15-Dec-16	MPPM	On market purchase	AUD 3.17	4,700	FPO	4,700
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,141	FPO	1,141
15-Dec-16	MPPM	On market purchase	AUD 3.17	2,504	FPO	2,504
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,741	FPO	1,741
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,010	FPO	1,010
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,786	FPO	1,786
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,554	FPO	1,554
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,317	FPO	1,317
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,554	FPO	1,554
15-Dec-16	MPPM	On market purchase	AUD 3.17	894	FPO	894
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,218	FPO	1,218
15-Dec-16	MPPM	On market purchase	AUD 3.17	1,687	FPO	1,687
15-Dec-16	MBL	On Market Purchase	AUD 3.19	41,215	FPO	41,215
14-Dec-16	MBL	Received Collateral	AUD 2.98	300,000	FPO	300,000
14-Dec-16	MBL	Borrow Delivery	AUD 3.27	17,000	FPO	17,000
14-Dec-16	MBL	On Market Purchase	AUD 3.13	873	FPO	873
14-Dec-16	MBL	On Market Purchase	AUD 3.14	874	FPO	874
14-Dec-16	MBL	On Market Purchase	AUD 3.15	873	FPO	873
14-Dec-16	MBL	On Market Purchase	AUD 3.15	6,595	FPO	6,595
14-Dec-16	MBL	On Market Purchase	AUD 3.15	10,517	FPO	10,517
14-Dec-16	MBL	On Market Purchase	AUD 3.15	1,849	FPO	1,849
14-Dec-16	MPPM	On market purchase	AUD 3.15	674	FPO	674
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,870	FPO	1,870
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,448	FPO	2,448
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,291	FPO	2,291
14-Dec-16	MPPM	On market purchase	AUD 3.15	6,482	FPO	6,482
14-Dec-16	MPPM	On market purchase	AUD 3.15	5,398	FPO	5,398
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,691	FPO	2,691
14-Dec-16	MPPM	On market purchase	AUD 3.15	751	FPO	751
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,830	FPO	1,830
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,100	FPO	1,100
14-Dec-16	MPPM	On market purchase	AUD 3.15	962	FPO	962
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,178	FPO	1,178
14-Dec-16	MPPM	On market purchase	AUD 3.15	128	FPO	128
14-Dec-16	MPPM	On market purchase	AUD 3.15	3,115	FPO	3,115
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,052	FPO	2,052
14-Dec-16	MPPM	On market purchase	AUD 3.15	569	FPO	569
14-Dec-16	MPPM	On market purchase	AUD 3.15	3,514	FPO	3,514
14-Dec-16	MPPM	On market purchase	AUD 3.15	621	FPO	621
14-Dec-16	MPPM	On market purchase	AUD 3.15	802	FPO	802
14-Dec-16	MPPM	On market purchase	AUD 3.15	528	FPO	528
14-Dec-16	MPPM	On market purchase	AUD 3.15	5,802	FPO	5,802
14-Dec-16	MPPM	On market purchase	AUD 3.15	5,079	FPO	5,079
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,645	FPO	1,645
14-Dec-16	MPPM	On market purchase	AUD 3.15	3,220	FPO	3,220
14-Dec-16	MPPM	On market purchase	AUD 3.15	3,376	FPO	3,376
14-Dec-16	MPPM	On market purchase	AUD 3.15	4,721	FPO	4,721
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,139	FPO	1,139
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,158	FPO	2,158

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
14-Dec-16	MPPM	On market purchase	AUD 3.15	512	FPO	512
14-Dec-16	MPPM	On market purchase	AUD 3.15	41,737	FPO	41,737
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,798	FPO	1,798
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,979	FPO	1,979
14-Dec-16	MPPM	On market purchase	AUD 3.15	5,693	FPO	5,693
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,030	FPO	2,030
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,031	FPO	2,031
14-Dec-16	MPPM	On market purchase	AUD 3.15	634	FPO	634
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,122	FPO	1,122
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,668	FPO	1,668
14-Dec-16	MPPM	On market purchase	AUD 3.15	13,969	FPO	13,969
14-Dec-16	MPPM	On market purchase	AUD 3.15	591	FPO	591
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,476	FPO	2,476
14-Dec-16	MPPM	On market purchase	AUD 3.15	5,847	FPO	5,847
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,168	FPO	2,168
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,421	FPO	1,421
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,331	FPO	2,331
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,758	FPO	2,758
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,887	FPO	1,887
14-Dec-16	MPPM	On market purchase	AUD 3.15	884	FPO	884
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,393	FPO	1,393
14-Dec-16	MPPM	On market purchase	AUD 3.15	12,827	FPO	12,827
14-Dec-16	MPPM	On market purchase	AUD 3.15	905	FPO	905
14-Dec-16	MPPM	On market purchase	AUD 3.15	964	FPO	964
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,610	FPO	1,610
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,294	FPO	1,294
14-Dec-16	MPPM	On market purchase	AUD 3.15	3,521	FPO	3,521
14-Dec-16	MPPM	On market purchase	AUD 3.15	7,655	FPO	7,655
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,603	FPO	1,603
14-Dec-16	MPPM	On market purchase	AUD 3.15	4,700	FPO	4,700
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,713	FPO	1,713
14-Dec-16	MPPM	On market purchase	AUD 3.15	32,626	FPO	32,626
14-Dec-16	MPPM	On market purchase	AUD 3.15	7,914	FPO	7,914
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,802	FPO	1,802
14-Dec-16	MPPM	On market purchase	AUD 3.15	14,455	FPO	14,455
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,996	FPO	2,996
14-Dec-16	MPPM	On market purchase	AUD 3.15	6,596	FPO	6,596
14-Dec-16	MPPM	On market purchase	AUD 3.15	3,535	FPO	3,535
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,584	FPO	1,584
14-Dec-16	MPPM	On market purchase	AUD 3.15	14,932	FPO	14,932
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,403	FPO	2,403
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,529	FPO	2,529
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,185	FPO	2,185
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,406	FPO	2,406
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,101	FPO	2,101
14-Dec-16	MPPM	On market purchase	AUD 3.15	607	FPO	607
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,777	FPO	2,777
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,813	FPO	1,813
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,807	FPO	1,807
14-Dec-16	MPPM	On market purchase	AUD 3.15	4,926	FPO	4,926
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,391	FPO	2,391
14-Dec-16	MPPM	On market purchase	AUD 3.15	4,432	FPO	4,432
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,358	FPO	2,358
14-Dec-16	MPPM	On market purchase	AUD 3.15	2,182	FPO	2,182
14-Dec-16	MPPM	On market purchase	AUD 3.15	4,229	FPO	4,229
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,258	FPO	1,258
14-Dec-16	MPPM	On market purchase	AUD 3.15	1,257	FPO	1,257
14-Dec-16	MIMAL	On market purchase	AUD 3.15	163,239	FPO	163,239
14-Dec-16	MFMHK	On market purchase	AUD 3.15	14,433	FPO	14,433
14-Dec-16	MBL	On Market Purchase	AUD 3.16	1,749	FPO	1,749
14-Dec-16	MBL	On Market Purchase	AUD 3.17	3,595	FPO	3,595
14-Dec-16	MBL	On Market Purchase	AUD 3.17	4,518	FPO	4,518
13-Dec-16	MBL	Borrow Delivery	AUD 3.30	128,000	FPO	128,000
13-Dec-16	MBL	On Market Purchase	AUD 3.11	12,564	FPO	12,564
13-Dec-16	MBL	On Market Purchase	AUD 3.13	10,578	FPO	10,578
13-Dec-16	MBL	On Market Sale	AUD 3.13	-261	FPO	261
13-Dec-16	MPPM	On market sale	AUD 3.13	-84	FPO	84
13-Dec-16	MPPM	On market sale	AUD 3.13	-9,086	FPO	9,086
13-Dec-16	MPPM	On market sale	AUD 3.13	-3,102	FPO	3,102
13-Dec-16	MPPM	On market sale	AUD 3.13	-1,098	FPO	1,098
13-Dec-16	MPPM	On market sale	AUD 3.13	-1,016	FPO	1,016
13-Dec-16	MPPM	On market sale	AUD 3.13	-6,016	FPO	6,016
13-Dec-16	MPPM	On market sale	AUD 3.13	-5,835	FPO	5,835
13-Dec-16	MBL	On Market Purchase	AUD 3.14	663	FPO	663

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
13-Dec-16	MBL	On Market Purchase	AUD 3.14	1,049	FPO	1,049
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,079	FPO	1,079
13-Dec-16	MPPM	On market purchase	AUD 3.14	146	FPO	146
13-Dec-16	MPPM	On market purchase	AUD 3.14	160	FPO	160
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,007	FPO	1,007
13-Dec-16	MPPM	On market purchase	AUD 3.14	499	FPO	499
13-Dec-16	MPPM	On market purchase	AUD 3.14	828	FPO	828
13-Dec-16	MPPM	On market purchase	AUD 3.14	304	FPO	304
13-Dec-16	MPPM	On market purchase	AUD 3.14	6,338	FPO	6,338
13-Dec-16	MPPM	On market purchase	AUD 3.14	114	FPO	114
13-Dec-16	MPPM	On market purchase	AUD 3.14	433	FPO	433
13-Dec-16	MPPM	On market purchase	AUD 3.14	930	FPO	930
13-Dec-16	MPPM	On market purchase	AUD 3.14	331	FPO	331
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,180	FPO	1,180
13-Dec-16	MPPM	On market purchase	AUD 3.14	330	FPO	330
13-Dec-16	MPPM	On market purchase	AUD 3.14	958	FPO	958
13-Dec-16	MPPM	On market purchase	AUD 3.14	946	FPO	946
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,315	FPO	1,315
13-Dec-16	MPPM	On market purchase	AUD 3.14	145	FPO	145
13-Dec-16	MPPM	On market purchase	AUD 3.14	777	FPO	777
13-Dec-16	MPPM	On market purchase	AUD 3.14	789	FPO	789
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,504	FPO	1,504
13-Dec-16	MPPM	On market purchase	AUD 3.14	795	FPO	795
13-Dec-16	MPPM	On market purchase	AUD 3.14	339	FPO	339
13-Dec-16	MPPM	On market purchase	AUD 3.14	251	FPO	251
13-Dec-16	MPPM	On market purchase	AUD 3.14	290	FPO	290
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,049	FPO	1,049
13-Dec-16	MPPM	On market purchase	AUD 3.14	2,544	FPO	2,544
13-Dec-16	MPPM	On market purchase	AUD 3.14	587	FPO	587
13-Dec-16	MPPM	On market purchase	AUD 3.14	233	FPO	233
13-Dec-16	MPPM	On market purchase	AUD 3.14	273	FPO	273
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,481	FPO	1,481
13-Dec-16	MPPM	On market purchase	AUD 3.14	14,312	FPO	14,312
13-Dec-16	MPPM	On market purchase	AUD 3.14	74	FPO	74
13-Dec-16	MPPM	On market purchase	AUD 3.14	156	FPO	156
13-Dec-16	MPPM	On market purchase	AUD 3.14	2,071	FPO	2,071
13-Dec-16	MPPM	On market purchase	AUD 3.14	174	FPO	174
13-Dec-16	MPPM	On market purchase	AUD 3.14	74	FPO	74
13-Dec-16	MPPM	On market purchase	AUD 3.14	114	FPO	114
13-Dec-16	MPPM	On market purchase	AUD 3.14	164	FPO	164
13-Dec-16	MPPM	On market purchase	AUD 3.14	157	FPO	157
13-Dec-16	MPPM	On market purchase	AUD 3.14	81	FPO	81
13-Dec-16	MPPM	On market purchase	AUD 3.14	6,542	FPO	6,542
13-Dec-16	MPPM	On market purchase	AUD 3.14	2,564	FPO	2,564
13-Dec-16	MPPM	On market purchase	AUD 3.14	18,301	FPO	18,301
13-Dec-16	MPPM	On market purchase	AUD 3.14	260	FPO	260
13-Dec-16	MPPM	On market purchase	AUD 3.14	703	FPO	703
13-Dec-16	MPPM	On market purchase	AUD 3.14	438	FPO	438
13-Dec-16	MPPM	On market purchase	AUD 3.14	728	FPO	728
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,086	FPO	1,086
13-Dec-16	MPPM	On market purchase	AUD 3.14	82	FPO	82
13-Dec-16	MPPM	On market purchase	AUD 3.14	5,672	FPO	5,672
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,218	FPO	1,218
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,023	FPO	1,023
13-Dec-16	MPPM	On market purchase	AUD 3.14	224	FPO	224
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,542	FPO	1,542
13-Dec-16	MPPM	On market purchase	AUD 3.14	2,496	FPO	2,496
13-Dec-16	MPPM	On market purchase	AUD 3.14	266	FPO	266
13-Dec-16	MPPM	On market purchase	AUD 3.14	77	FPO	77
13-Dec-16	MPPM	On market purchase	AUD 3.14	270	FPO	270
13-Dec-16	MPPM	On market purchase	AUD 3.14	134	FPO	134
13-Dec-16	MPPM	On market purchase	AUD 3.14	80	FPO	80
13-Dec-16	MPPM	On market purchase	AUD 3.14	195	FPO	195
13-Dec-16	MPPM	On market purchase	AUD 3.14	892	FPO	892
13-Dec-16	MPPM	On market purchase	AUD 3.14	156	FPO	156
13-Dec-16	MPPM	On market purchase	AUD 3.14	456	FPO	456
13-Dec-16	MPPM	On market purchase	AUD 3.14	789	FPO	789
13-Dec-16	MPPM	On market purchase	AUD 3.14	121	FPO	121
13-Dec-16	MPPM	On market purchase	AUD 3.14	707	FPO	707
13-Dec-16	MPPM	On market purchase	AUD 3.14	197	FPO	197
13-Dec-16	MPPM	On market purchase	AUD 3.14	752	FPO	752
13-Dec-16	MPPM	On market purchase	AUD 3.14	444	FPO	444
13-Dec-16	MPPM	On market purchase	AUD 3.14	296	FPO	296
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,479	FPO	1,479

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,051	FPO	1,051
13-Dec-16	MPPM	On market purchase	AUD 3.14	272	FPO	272
13-Dec-16	MPPM	On market purchase	AUD 3.14	327	FPO	327
13-Dec-16	MPPM	On market purchase	AUD 3.14	390	FPO	390
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,349	FPO	1,349
13-Dec-16	MPPM	On market purchase	AUD 3.14	746	FPO	746
13-Dec-16	MPPM	On market purchase	AUD 3.14	175	FPO	175
13-Dec-16	MPPM	On market purchase	AUD 3.14	779	FPO	779
13-Dec-16	MPPM	On market purchase	AUD 3.14	538	FPO	538
13-Dec-16	MPPM	On market purchase	AUD 3.14	235	FPO	235
13-Dec-16	MPPM	On market purchase	AUD 3.14	384	FPO	384
13-Dec-16	MPPM	On market purchase	AUD 3.14	3,359	FPO	3,359
13-Dec-16	MPPM	On market purchase	AUD 3.14	77	FPO	77
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,412	FPO	1,412
13-Dec-16	MPPM	On market purchase	AUD 3.14	896	FPO	896
13-Dec-16	MPPM	On market purchase	AUD 3.14	890	FPO	890
13-Dec-16	MPPM	On market purchase	AUD 3.14	174	FPO	174
13-Dec-16	MPPM	On market purchase	AUD 3.14	568	FPO	568
13-Dec-16	MPPM	On market purchase	AUD 3.14	722	FPO	722
13-Dec-16	MPPM	On market purchase	AUD 3.14	189	FPO	189
13-Dec-16	MPPM	On market purchase	AUD 3.14	422	FPO	422
13-Dec-16	MPPM	On market purchase	AUD 3.14	480	FPO	480
13-Dec-16	MPPM	On market purchase	AUD 3.14	515	FPO	515
13-Dec-16	MPPM	On market purchase	AUD 3.14	630	FPO	630
13-Dec-16	MPPM	On market purchase	AUD 3.14	930	FPO	930
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,209	FPO	1,209
13-Dec-16	MPPM	On market purchase	AUD 3.14	5,623	FPO	5,623
13-Dec-16	MPPM	On market purchase	AUD 3.14	291	FPO	291
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,074	FPO	1,074
13-Dec-16	MPPM	On market purchase	AUD 3.14	61	FPO	61
13-Dec-16	MPPM	On market purchase	AUD 3.14	125	FPO	125
13-Dec-16	MPPM	On market purchase	AUD 3.14	147	FPO	147
13-Dec-16	MPPM	On market purchase	AUD 3.14	611	FPO	611
13-Dec-16	MPPM	On market purchase	AUD 3.14	121	FPO	121
13-Dec-16	MPPM	On market purchase	AUD 3.14	137	FPO	137
13-Dec-16	MPPM	On market purchase	AUD 3.14	166	FPO	166
13-Dec-16	MPPM	On market purchase	AUD 3.14	80	FPO	80
13-Dec-16	MPPM	On market purchase	AUD 3.14	900	FPO	900
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,544	FPO	1,544
13-Dec-16	MPPM	On market purchase	AUD 3.14	86	FPO	86
13-Dec-16	MPPM	On market purchase	AUD 3.14	2,842	FPO	2,842
13-Dec-16	MPPM	On market purchase	AUD 3.14	77	FPO	77
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,091	FPO	1,091
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,298	FPO	1,298
13-Dec-16	MPPM	On market purchase	AUD 3.14	951	FPO	951
13-Dec-16	MPPM	On market purchase	AUD 3.14	56	FPO	56
13-Dec-16	MPPM	On market purchase	AUD 3.14	840	FPO	840
13-Dec-16	MIMAL	On market purchase	AUD 3.14	5,100	FPO	5,100
13-Dec-16	MPPM	On market purchase	AUD 3.14	164	FPO	164
13-Dec-16	MPPM	On market purchase	AUD 3.14	342	FPO	342
13-Dec-16	MPPM	On market purchase	AUD 3.14	717	FPO	717
13-Dec-16	MPPM	On market purchase	AUD 3.14	514	FPO	514
13-Dec-16	MPPM	On market purchase	AUD 3.14	694	FPO	694
13-Dec-16	MPPM	On market purchase	AUD 3.14	422	FPO	422
13-Dec-16	MPPM	On market purchase	AUD 3.14	126	FPO	126
13-Dec-16	MPPM	On market purchase	AUD 3.14	83	FPO	83
13-Dec-16	MPPM	On market purchase	AUD 3.14	3,504	FPO	3,504
13-Dec-16	MPPM	On market purchase	AUD 3.14	3,470	FPO	3,470
13-Dec-16	MPPM	On market purchase	AUD 3.14	85	FPO	85
13-Dec-16	MPPM	On market purchase	AUD 3.14	124	FPO	124
13-Dec-16	MPPM	On market purchase	AUD 3.14	793	FPO	793
13-Dec-16	MPPM	On market purchase	AUD 3.14	835	FPO	835
13-Dec-16	MPPM	On market purchase	AUD 3.14	242	FPO	242
13-Dec-16	MPPM	On market purchase	AUD 3.14	229	FPO	229
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,363	FPO	1,363
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,854	FPO	1,854
13-Dec-16	MPPM	On market purchase	AUD 3.14	125	FPO	125
13-Dec-16	MPPM	On market purchase	AUD 3.14	607	FPO	607
13-Dec-16	MPPM	On market purchase	AUD 3.14	217	FPO	217
13-Dec-16	MPPM	On market purchase	AUD 3.14	200	FPO	200
13-Dec-16	MPPM	On market purchase	AUD 3.14	316	FPO	316
13-Dec-16	MPPM	On market purchase	AUD 3.14	425	FPO	425
13-Dec-16	MPPM	On market purchase	AUD 3.14	391	FPO	391
13-Dec-16	MPPM	On market purchase	AUD 3.14	417	FPO	417

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
13-Dec-16	MPPM	On market purchase	AUD 3.14	200	FPO	200
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,550	FPO	1,550
13-Dec-16	MPPM	On market purchase	AUD 3.14	296	FPO	296
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,054	FPO	1,054
13-Dec-16	MPPM	On market purchase	AUD 3.14	679	FPO	679
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,038	FPO	1,038
13-Dec-16	MPPM	On market purchase	AUD 3.14	460	FPO	460
13-Dec-16	MPPM	On market purchase	AUD 3.14	368	FPO	368
13-Dec-16	MPPM	On market purchase	AUD 3.14	193	FPO	193
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,749	FPO	1,749
13-Dec-16	MPPM	On market purchase	AUD 3.14	544	FPO	544
13-Dec-16	MPPM	On market purchase	AUD 3.14	397	FPO	397
13-Dec-16	MPPM	On market purchase	AUD 3.14	171	FPO	171
13-Dec-16	MPPM	On market purchase	AUD 3.14	4,553	FPO	4,553
13-Dec-16	MPPM	On market purchase	AUD 3.14	962	FPO	962
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,109	FPO	1,109
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,010	FPO	1,010
13-Dec-16	MPPM	On market purchase	AUD 3.14	351	FPO	351
13-Dec-16	MPPM	On market purchase	AUD 3.14	134	FPO	134
13-Dec-16	MPPM	On market purchase	AUD 3.14	2,507	FPO	2,507
13-Dec-16	MPPM	On market purchase	AUD 3.14	493	FPO	493
13-Dec-16	MPPM	On market purchase	AUD 3.14	454	FPO	454
13-Dec-16	MPPM	On market purchase	AUD 3.14	245	FPO	245
13-Dec-16	MPPM	On market purchase	AUD 3.14	162	FPO	162
13-Dec-16	MPPM	On market purchase	AUD 3.14	678	FPO	678
13-Dec-16	MPPM	On market purchase	AUD 3.14	428	FPO	428
13-Dec-16	MPPM	On market purchase	AUD 3.14	99	FPO	99
13-Dec-16	MPPM	On market purchase	AUD 3.14	421	FPO	421
13-Dec-16	MPPM	On market purchase	AUD 3.14	490	FPO	490
13-Dec-16	MPPM	On market purchase	AUD 3.14	1,305	FPO	1,305
13-Dec-16	MPPM	On market purchase	AUD 3.14	622	FPO	622
13-Dec-16	MPPM	On market purchase	AUD 3.14	343	FPO	343
13-Dec-16	MBL	On Market Sale	AUD 3.14	-550	FPO	550
13-Dec-16	MBL	On Market Sale	AUD 3.14	-139	FPO	139
13-Dec-16	MBL	On Market Purchase	AUD 3.15	1,745	FPO	1,745
13-Dec-16	MBL	On Market Purchase	AUD 3.15	1,187	FPO	1,187
13-Dec-16	MBL	On Market Sale	AUD 3.15	-6	FPO	6
13-Dec-16	MBL	On Market Sale	AUD 3.15	-141	FPO	141
13-Dec-16	MBL	On Market Sale	AUD 3.15	-31	FPO	31
12-Dec-16	MBL	Borrow Delivery	AUD 3.23	32,000	FPO	32,000
12-Dec-16	MBL	On Market Purchase	AUD 3.10	1,047	FPO	1,047
12-Dec-16	MBL	On Market Purchase	AUD 3.11	1,437	FPO	1,437
12-Dec-16	MBL	On Market Purchase	AUD 3.11	1,051	FPO	1,051
12-Dec-16	MIMAL	On market purchase	AUD 3.11	1,335	FPO	1,335
12-Dec-16	MIMAL	On market sale	AUD 3.11	-1,017	FPO	1,017
12-Dec-16	MBL	On Market Purchase	AUD 3.12	488	FPO	488
12-Dec-16	MBL	On Market Purchase	AUD 3.12	1,536	FPO	1,536
12-Dec-16	MBL	On Market Purchase	AUD 3.12	1,395	FPO	1,395
12-Dec-16	MFMHK	On market purchase	AUD 3.12	6,977	FPO	6,977
12-Dec-16	MFMHK	On market purchase	AUD 3.12	5,468	FPO	5,468
12-Dec-16	MQSIML	On market purchase	AUD 3.12	1,520	FPO	1,520
12-Dec-16	MFMHK	On market purchase	AUD 3.12	40,254	FPO	40,254
12-Dec-16	MFMHK	On market purchase	AUD 3.12	4,369	FPO	4,369
12-Dec-16	MPPM	On market sale	AUD 3.12	-379	FPO	379
12-Dec-16	MPPM	On market sale	AUD 3.12	-4,575	FPO	4,575
12-Dec-16	MBL	On Market Purchase	AUD 3.13	1,398	FPO	1,398
12-Dec-16	MBL	On Market Purchase	AUD 3.13	3,147	FPO	3,147
12-Dec-16	MPPM	On market purchase	AUD 3.13	308	FPO	308
09-Dec-16	MBL	Borrow Return	AUD 3.16	-15,000	FPO	15,000
09-Dec-16	MBL	Borrow Delivery	AUD 3.16	15,000	FPO	15,000
09-Dec-16	MBL	On Market Purchase	AUD 3.08	1,047	FPO	1,047
09-Dec-16	MBL	On Market Purchase	AUD 3.10	977	FPO	977
09-Dec-16	MBL	On Market Purchase	AUD 3.10	3,248	FPO	3,248
09-Dec-16	MBL	On Market Purchase	AUD 3.12	4,261	FPO	4,261
09-Dec-16	MBL	On Market Purchase	AUD 3.12	1,470	FPO	1,470
09-Dec-16	MBL	On Market Purchase	AUD 3.12	1,256	FPO	1,256
09-Dec-16	MBL	On Market Purchase	AUD 3.12	2,019	FPO	2,019
09-Dec-16	MBL	On Market Purchase	AUD 3.12	940	FPO	940
09-Dec-16	MBL	On Market Purchase	AUD 3.13	108	FPO	108
09-Dec-16	MBL	On Market Purchase	AUD 3.14	7,402	FPO	7,402
09-Dec-16	MBL	On Market Purchase	AUD 3.15	764	FPO	764
09-Dec-16	MBL	On Market Sale	AUD 3.15	-700	FPO	700
09-Dec-16	MBL	On Market Purchase	AUD 3.16	1,749	FPO	1,749
08-Dec-16	MBL	Borrow Delivery	AUD 3.16	2,000	FPO	2,000

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
08-Dec-16	MBL	Borrow Return	AUD 3.17	-400,000	FPO	400,000
08-Dec-16	MBL	Borrow Return	AUD 3.17	-205,000	FPO	205,000
08-Dec-16	MBL	Borrow Return	AUD 3.17	-115,000	FPO	115,000
08-Dec-16	MBL	Borrow Return	AUD 3.17	-37,000	FPO	37,000
08-Dec-16	MBL	Borrow Return	AUD 3.17	-32,000	FPO	32,000
08-Dec-16	MBL	Borrow Return	AUD 3.17	-25,000	FPO	25,000
08-Dec-16	MBL	Borrow Return	AUD 3.17	-15,000	FPO	15,000
08-Dec-16	MBL	Borrow Return	AUD 3.20	-110,000	FPO	110,000
08-Dec-16	MBL	Borrow Return	AUD 3.20	-70,000	FPO	70,000
08-Dec-16	MBL	On Market Sale	AUD 3.06	-7,331	FPO	7,331
08-Dec-16	MBL	On Market Purchase	AUD 3.08	4,477	FPO	4,477
07-Dec-16	MBL	Borrow Delivery	GBP 1.89	246,000	FPO	246,000
07-Dec-16	MPPM	Transfer out - client account	AUD 0.00	-6,020	FPO	6,020
07-Dec-16	MBL	On Market Purchase	AUD 3.00	2,700	FPO	2,700
07-Dec-16	MBL	On Market Sale	AUD 3.01	-3,696	FPO	3,696
07-Dec-16	MBL	On Market Purchase	AUD 3.02	17,450	FPO	17,450
07-Dec-16	MPPM	On market purchase	AUD 3.02	867	FPO	867
07-Dec-16	MBL	On Market Purchase	AUD 3.05	200	FPO	200
06-Dec-16	MBL	On Market Purchase	AUD 3.02	1,128	FPO	1,128
06-Dec-16	MBL	On Market Sale	AUD 3.02	-20,950	FPO	20,950
06-Dec-16	MBL	On Market Purchase	AUD 3.06	12,925	FPO	12,925
06-Dec-16	MBL	On Market Sale	AUD 3.06	-1,497	FPO	1,497
06-Dec-16	MBL	On Market Sale	AUD 3.06	-467	FPO	467
06-Dec-16	MBL	On Market Sale	AUD 3.06	-175	FPO	175
06-Dec-16	MPPM	On market sale	AUD 3.06	-405	FPO	405
06-Dec-16	MBL	On Market Sale	AUD 3.07	-1,417	FPO	1,417
05-Dec-16	MBL	Borrow Return	AUD 3.23	-1,000	FPO	1,000
05-Dec-16	MBL	Borrow Delivery	AUD 3.29	582,000	FPO	582,000
05-Dec-16	MBL	On Market Purchase	AUD 3.05	1,000	FPO	1,000
05-Dec-16	MBL	On Market Sale	AUD 3.05	-5,114	FPO	5,114
05-Dec-16	MBL	On Market Sale	AUD 3.05	-3,103	FPO	3,103
05-Dec-16	MBL	On Market Purchase	AUD 3.06	2,193	FPO	2,193
05-Dec-16	MBL	On Market Purchase	AUD 3.06	16	FPO	16
05-Dec-16	MBL	On Market Sale	AUD 3.06	-698	FPO	698
05-Dec-16	MFMHK	On market purchase	AUD 3.07	3,706	FPO	3,706
05-Dec-16	MFMHK	On market purchase	AUD 3.07	2,904	FPO	2,904
05-Dec-16	MQSIML	On market purchase	AUD 3.07	807	FPO	807
05-Dec-16	MFMHK	On market purchase	AUD 3.07	21,381	FPO	21,381
05-Dec-16	MFMHK	On market purchase	AUD 3.07	2,321	FPO	2,321
05-Dec-16	MPPM	On market sale	AUD 3.07	-539	FPO	539
05-Dec-16	MIMAL	On market sale	AUD 3.07	-3,500	FPO	3,500
05-Dec-16	MIMAL	On market sale	AUD 3.07	-3,500	FPO	3,500
05-Dec-16	MPPM	On market purchase	AUD 3.08	793	FPO	793
05-Dec-16	MBL	On Market Sale	AUD 3.08	-665	FPO	665
05-Dec-16	MBL	On Market Sale	AUD 3.08	-385	FPO	385
05-Dec-16	MBL	On Market Sale	AUD 3.08	-350	FPO	350
05-Dec-16	MBL	On Market Sale	AUD 3.08	-907	FPO	907
05-Dec-16	MBL	On Market Sale	AUD 3.09	-698	FPO	698
05-Dec-16	MBL	On Market Sale	AUD 3.09	-870	FPO	870
02-Dec-16	MBL	On Market Sale	AUD 3.07	-1,752	FPO	1,752
02-Dec-16	MPPM	On market purchase	AUD 3.09	98	FPO	98
02-Dec-16	MBL	On Market Sale	AUD 3.09	-53	FPO	53
02-Dec-16	MBL	On Market Sale	AUD 3.10	-800	FPO	800
02-Dec-16	MBL	On Market Purchase	AUD 3.12	8	FPO	8
02-Dec-16	MBL	On Market Purchase	AUD 3.13	8,773	FPO	8,773
02-Dec-16	MBL	On Market Sale	AUD 3.13	-1,400	FPO	1,400
02-Dec-16	MBL	On Market Sale	AUD 3.13	-1,100	FPO	1,100
02-Dec-16	MIMAL	On market sale	AUD 3.13	-474	FPO	474