

**Macquarie Group of Companies**

Australia and Worldwide

No.50 Martin Place  
Sydney NSW 2000  
GPO Box 4294  
Sydney NSW 1164

Telephone (61 2) 8232 3333  
Facsimile (61 2) 8232 7780  
Internet <http://www.macquarie.com.au>

15 September 2016

Australian Securities Exchange

**AMENDED LODGEMENT – Notice of change of interest of substantial holder**

We enclose an amended notice of change of interest of substantial holder for Macquarie Atlas Roads Limited (MQA).

Due to a systems issue Macquarie Group Limited (Macquarie) lodged a change of interest notice on 6 September 2016 disclosing that the group's holding in MQA was 12.50%. This disclosure was incorrect and we note that as at 2 September 2016 Macquarie held 12.20% in MQA.

Regards,

*Janice Fung*

**Risk Management Group – Compliance**

Phone: +61 2 8232 8949  
Email: [Substantial.Holdings@macquarie.com](mailto:Substantial.Holdings@macquarie.com)

**Macquarie Group Limited is not an authorised deposit-taking institution for the purposes of the Banking Act 1959 (Cth), and its obligations do not represent deposits or other liabilities of Macquarie Bank Limited ABN 46 008 583 542 (MBL). MBL does not guarantee or otherwise provide assurance in respect of the obligations of Macquarie Group Limited.**

# Form 604

Corporations Act 2001  
Section 671B

## Notice of change of interests of substantial holder

To: Company Name/Scheme Macquarie Atlas Roads Group MQA.AX  
ABN/ACN/ARSN 141 075 201

### 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: 2 September 2016  
The previous notice was given to the company on: 3 March 2016  
The previous notice was dated: 29 February 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'	99,883,695	19.30%	64,708,875	12.20%

### 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
<b>See Annexure B</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 CORPORATE HOLDINGS PTY LIMITED	MACQUARIE CORPORATE HOLDINGS PTY LIMITED	MACQUARIE CORPORATE HOLDINGS PTY LIMITED	Pursuant to section 608 of the Corporations Act	53,218,179	FPO	53,218,179
MACQUARIE INVESTMENT MANAGEMENT LIMITED	Bond Street Custodians Limited	Bond Street Custodians Limited	Pursuant to section 608 of the Corporations Act	5,571,212	FPO	5,571,212
	Northern Trust Corporation ( Singapore Branch)	Northern Trust Corporation ( Singapore Branch)	Pursuant to section 608 of the Corporations Act	2,591,850	FPO	2,591,850
	Citibank Melbourne	Citibank Melbourne	Pursuant to section 608 of the Corporations Act	1,330,115	FPO	1,330,115
	National Nominees Limited	National Nominees Limited	Pursuant to section 608 of the Corporations Act	1,079,902	FPO	1,079,902
	JP Morgan Securities Australia FTS	JP Morgan Securities Australia FTS	Pursuant to section 608 of the Corporations Act	410,645	FPO	410,645
MACQUARIE BANK LIMITED	MACQUARIE BANK LIMITED	MACQUARIE BANK LIMITED	Pursuant to section 608 of the Corporations Act	234,721	FPO	234,721
				272,251	FPO	272,251

### 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 CORPORATE HOLDINGS PTY LIMITED	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000
MACQUARIE INVESTMENT MANAGEMENT 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 LIFE LIMITED	Level 6, 50 Martin Place, Sydney, New South Wales, Australia 2000

**Signature**

Print name Ida Lawrance

Capacity Company Secretary

Sign here

Date 15 September 2016

**ANNEXURE 'A'**

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

Ida Lawrence  
Company Secretary, Macquarie Group Limited  
15 September 2016

**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
059814818	BAROSSA GE PTY LIMITED (IN LIQUIDATION)	Australia
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
	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
37012	Creative Broadcast Services International Limited	Bermuda
64075C1/GBL	DALIAN II HOLDING COMPANY LIMITED	Mauritius
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
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
13-3465352	Delaware Investments Management Company, LLC	United States
667321	Delaware Investments Real Estate Absolute Return Fund (Cayman), Ltd	Cayman Islands
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 INVESTMENTS 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
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
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	United Kingdom
9795343	GGB inBalans Investco UK GP Limited	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
09317300	Hermes Infrastructure Investco UK GP Limited (in voluntary strike off)	United Kingdom
	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
2011/127717/07	International Life Solutions Proprietary Limited	South Africa
CR-113608	Jackson Leasing Limited	Cayman Islands
0100-02-036303	JIG HOLDINGS LIMITED	Japan
611 447 628	JURIS PARTNERSHIP MCHPL EQUITY HOLDING COMPANY PTY LTD	Australia
609 122 901	JURIS PARTNERSHIP MCHPL PROJECT CO PTY LTD	Australia
609 115 997	JURIS PARTNERSHIP MCHPL PROJECT HOLDING COMPANY PTY LTD	Australia
464138	Juuichi Limited (in voluntary liquidation)	Ireland
CR-113609	Kearny Leasing Limited	Cayman Islands
20-5913622	Keba Energy LLC	United States
09541115	Kingswood Mortgages 2015-1 Holdings Limited	United Kingdom
09541195	Kingswood Mortgages 2015-1 PLC	United Kingdom
603561360	KUBIO GROUP PTY LTD	Australia
56649800	L2 B.V.	Netherlands
FC032012	L2 B.V. (UK Branch)	United Kingdom
140 135 379	LAKE GEORGE WIND FARM DEVELOPMENTS PTY LTD	Australia
08763016	Lakehouse Mortgages Limited	United Kingdom
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
	M Acquisition Company I 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
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
131 467 411	MACQUARIE ADVANCED INVESTMENT COMPANY PTY LIMITED (Liquidator appointed 16/3/16)	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-2928288	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
566064	Macquarie Aerospace Finance Ireland Limited	Ireland
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
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
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 (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
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
0740	Macquarie Capital (Dubai) Limited (in members' voluntary liquidation)	United Arab Emirates
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
37049	MACQUARIE CAPITAL ALLIANCE INTERNATIONAL (3) LIMITED (in liquidation as at 29/01/2016)	Bermuda
112 594 662	MACQUARIE CAPITAL ALLIANCE PTY LIMITED (Liquidator appointed 16/3/2016)	Australia
137760822	MACQUARIE CAPITAL ARGENTINA PTY LTD	Australia
1818250	Macquarie Capital Argentina Pty Ltd (Sucursal Argentina)	Argentina
905313-1	Macquarie Capital Development Canada Ltd.	Canada
127829458	MACQUARIE CAPITAL FINANCE (AUSTRALIA) PTY LTD	Australia
0736	Macquarie Capital Finance (Dubai) Limited (in members' voluntary liquidation)	United Arab Emirates
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	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 liquidation)	Ireland
54-2077555	MACQUARIE ELECTRONICS USA INC	United States
200408424K	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED	Singapore
F18440	MACQUARIE EMERGING MARKETS ASIAN TRADING PTE. LIMITED (HONG KONG BRANCH)	Hong Kong
143365673	Macquarie Emerging Markets Investments Pty Ltd	Australia
127185719	MACQUARIE EMG HOLDINGS PTY LIMITED	Australia
22.084.882/0001-53	Macquarie Energia Brasil Comercializadora Ltda.	Brazil
CNPJ 19.641.624/0001-16	Macquarie Energia Brasil Ltda.	Brazil
6643795	Macquarie Energy Canada Ltd.	Canada
664374-4	Macquarie Energy Holdings Canada Ltd.	Canada
122300592	MACQUARIE ENERGY HOLDINGS PTY LTD	Australia
8253776	Macquarie Energy Leasing Limited	United Kingdom
93-1043421	Macquarie Energy LLC	United States
MGS141223CE7	Macquarie Energy Mexico, S. de R.L. de C.V.	Mexico
20-3690322	Macquarie Energy North America Investments, LLC	United States
20-3690322	MACQUARIE ENERGY NORTH AMERICA TRADING INC.	United States
	Macquarie Equipment Capital Inc.	United States
935411-5	Macquarie Equipment Finance (Canada) Limited	Canada
8253764	Macquarie Equipment Finance (UK) Limited	United Kingdom
262381	MACQUARIE EQUIPMENT FINANCE LIMITED	New Zealand
421234	Macquarie Equipment Finance Limited	Ireland
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
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
CH-170.3.028.960-5/	MACQUARIE INFRASTRUCTURE HOLDINGS AG (in liquidation)	Switzerland
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
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
41000002201510300019	Macquarie Investment Consulting (Shanghai) Co Ltd.	China
04000002201602220008	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
0100-03-011932	MACQUARIE JAPAN INFRASTRUCTURE NO.2 PTY LIMITED (JAPAN BRANCH)	Japan
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
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
200404077D	MACQUARIE NE HOLDINGS (SINGAPORE) PTE. LIMITED	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
089987388	MACQUARIE PRIVATE PORTFOLIO MANAGEMENT LIMITED	Australia
	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
22-3845767	MACQUARIE REAL ESTATE FINANCE INC	United States
13-4055193	MACQUARIE REAL ESTATE INC	United States
HE 291792	Macquarie Renaissance Corporate Finance Holdings Limited	Cyprus
26-1386300	MACQUARIE RENEWABLE ENERGY INC	United States
672846-4	Macquarie Resource Capital Canada Ltd.	Canada
130 224 949	MACQUARIE RESOURCES INVESTMENT MANAGEMENT PTY LIMITED (IN DEREGISTRATION)	Australia
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 Servicos 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 Treuermögen 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
27-0201039	MACQUARIE WATERFRONT PEARL INC.	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
41969	MAIP INVESTMENTS LIMITED (in liquidation as at 29/01/2016)	Bermuda
Not registered	MAIT Sub-Trust 2	Australia
66690	MALL Partners I, LDC	Cayman Islands
86503	MALL Partners II Limited	Cayman Islands
CR-93169	MALL Partners III Limited	Cayman Islands
	MAP HOLDING TRUST	Australia
MC-257951	MAP II GP Limited	Cayman Islands
509 298 634 RCS Paris	MASC (France) SARL	France
LL08078	MASL (Labuan) Limited	Malaysia
446197	MASL Ireland (10) Limited	Ireland
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
447987	MASL Ireland (26) 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
556734-6068	MASL Sweden (2) AB	Sweden
556734-9310	MASL Sweden (3) AB	Sweden
556734-9328	MASL Sweden (4) AB	Sweden
556741-2498	MASL Sweden (7) AB	Sweden
556741-2506	MASL Sweden (8) AB	Sweden
06386342	MASL UK (1) Limited	United Kingdom
	MBL COVERED BOND TRUST	Australia
008607092	MBL REALTY INVESTMENT MANAGEMENT PTY. LIMITED	Australia
363941	MC CAPITAL GROUP (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
	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
LP17367	MEIF 5 Co-Invest 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
0100-02-032951	MJL ACE LTD.	Japan
810 610 205	Mongoose Acquisition LLC	United States
20-5336393	Moonstone Lien Investments, LLC	United States
8499211	MPF Nominees Limited	United Kingdom
451722	MPFI INVESTMENTS LIMITED (in members' voluntary liquidation)	Ireland
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
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



09.03.1.67.21972	PT MACQUARIE CAPITAL SECURITIES INDONESIA	Indonesia
09.03.1.05.73897	PT MACQUARIE COMMODITIES 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
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
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 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, 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
MC189031	SYNTHETIC ASSET FUNDING ENTITY 1 LIMITED	Cayman Islands
MC189033	SYNTHETIC ASSET FUNDING ENTITY 2 LIMITED	Cayman Islands
MC189031	SYNTHETIC ASSET FUNDING ENTITY 3 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, 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
113508160	TELBANE 2 PTY LIMITED	Australia
070142951	TELBANE PTY LTD	Australia
HRB80044	Tension Services Holdings GmbH	Germany
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
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 7 page(s) referred to in the Notice of change of interests of substantial holder.

Ida Lawrance  
Company Secretary, Macquarie Group Limited  
15 September 2016

**Consideration**

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
02-Sep-16	MCHPL	Macquarie Securities (Australia) Limited in conjunction with its affiliates ("MSAL") entered into a Block Trade Agreement (see Annexure C) on 2 September 2016 with entities listed in the agreements.	5.32	-39,838,606	FPO	39,838,606
02-Sep-16	MBL	Pursuant to section 608 of the Corporations Act and the terms of the Block Trade Agreement, MSAL disposed of a relevant interest in 53,000,000 shares in Macquarie Atlas Roads Group(MQA.AX) for Macquarie Corporate Holdings Pty Ltd (MCHPL) on execution of the Sell Down.	5.32	-13,161,394	FPO	13,161,394
02-Sep-16	MCHPL	Off Market Purchase	5.07	12,645,164	FPO	12,645,164
02-Sep-16	MBL	On Market Purchase	5.32	300,000	FPO	300,000
02-Sep-16	MIML	On Market Purchase	5.32	9,493	FPO	9,493
02-Sep-16	MIML	On Market Purchase	5.32	142,524	FPO	142,524
02-Sep-16	MIML	On Market Purchase	5.32	68,929	FPO	68,929
02-Sep-16	MIML	On Market Purchase	5.32	193,954	FPO	193,954
02-Sep-16	MIML	On Market Purchase	5.32	5,791	FPO	5,791
02-Sep-16	MIML	On Market Purchase	5.32	201,792	FPO	201,792
02-Sep-16	MIML	On Market Purchase	5.32	6,858	FPO	6,858
02-Sep-16	MIML	On Market Purchase	5.32	32,061	FPO	32,061
02-Sep-16	MIML	On Market Purchase	5.32	83,401	FPO	83,401
02-Sep-16	MIML	On Market Purchase	5.32	119,057	FPO	119,057
02-Sep-16	MIML	On Market Purchase	5.32	60,879	FPO	60,879
02-Sep-16	MIML	On Market Purchase	5.32	133,657	FPO	133,657
02-Sep-16	MIML	On Market Purchase	5.32	574,627	FPO	574,627
02-Sep-16	MIML	On Market Purchase	5.32	11,468	FPO	11,468
02-Sep-16	MIML	On Market Purchase	5.32	262,028	FPO	262,028
02-Sep-16	MIML	On Market Purchase	5.32	15,976	FPO	15,976
02-Sep-16	MIML	On Market Purchase	5.32	49,475	FPO	49,475
02-Sep-16	MIML	On Market Purchase	5.32	22,441	FPO	22,441
02-Sep-16	MIML	On Market Purchase	5.32	5,589	FPO	5,589
01-Sep-16	MPPM	On Market Sale	5.59	-1,854	FPO	1,854
01-Sep-16	MIML	On Market Sale	5.57	-2,338	FPO	2,338
01-Sep-16	MPPM	On Market Sale	5.59	-2,010	FPO	2,010
01-Sep-16	MPPM	On Market Sale	5.59	-2,784	FPO	2,784
01-Sep-16	MPPM	On Market Sale	5.59	-1,268	FPO	1,268
31-Aug-16	MIML	On Market Sale	5.59	-4,251	FPO	4,251
31-Aug-16	MIML	On Market Sale	5.55	-920	FPO	920
31-Aug-16	MIML	On Market Purchase	5.54	73,618	FPO	73,618
31-Aug-16	MIML	On Market Sale	5.54	-73,618	FPO	73,618
30-Aug-16	MIML	Transfer in - client account	0	534	FPO	534
30-Aug-16	MIML	Transfer out - client account	0	-534	FPO	534
30-Aug-16	MIML	On Market Sale	5.83	-256	FPO	256
29-Aug-16	MIML	On Market Sale	5.82	-664	FPO	664
29-Aug-16	MIML	On Market Purchase	5.82	664	FPO	664
29-Aug-16	MIML	On Market Purchase	5.82	1,561	FPO	1,561
29-Aug-16	MIML	On Market Sale	5.82	-1,561	FPO	1,561
29-Aug-16	MIML	On Market Purchase	5.82	3,673	FPO	3,673
29-Aug-16	MIML	On Market Sale	5.82	-3,673	FPO	3,673

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
29-Aug-16	MIML	On Market Sale	5.82	-14,804	FPO	14,804
29-Aug-16	MIML	On Market Purchase	5.82	14,804	FPO	14,804
26-Aug-16	MBL	Borrow Return	USD 4.69	-86,007	FPO	86,007
26-Aug-16	MBL	Borrow Return	USD4.69	-30,723	FPO	30,723
25-Aug-16	MIML	On Market Sale	5.88	-9,784	FPO	9,784
16-Aug-16	MBL	Borrow Return	6.27	-189,586	FPO	189,586
16-Aug-16	MBL	Borrow Return	6.22	-263,809	FPO	263,809
16-Aug-16	MBL	Borrow Return	6.22	-808,526	FPO	808,526
16-Aug-16	MBL	Borrow Return	6.22	-175,592	FPO	175,592
15-Aug-16	MIML	On Market Sale	5.95	-1,357	FPO	1,357
15-Aug-16	MBL	Borrow Return	6.22	-163,504	FPO	163,504
12-Aug-16	MIML	On Market Sale	5.97	-308	FPO	308
12-Aug-16	MIML	On Market Sale	5.97	-2,988	FPO	2,988
12-Aug-16	MBL	Borrow Return	6.14	-16,847	FPO	16,847
12-Aug-16	MBL	On Market Purchase	5.96	40,510	FPO	40,510
11-Aug-16	MBL	On Market Purchase	5.90	1,104,683	FPO	1,104,683
10-Aug-16	MBL	Borrow Return	6.14	-27,904	FPO	27,904
10-Aug-16	MBL	On Market Purchase	5.80	480,829	FPO	480,829
09-Aug-16	MPPM	On Market Sale	5.74	-2,074	FPO	2,074
09-Aug-16	MIML	On Market Purchase	5.75	51,000	FPO	51,000
09-Aug-16	MIML	On Market Sale	5.75	-51,000	FPO	51,000
09-Aug-16	MBL	Borrow Return	6.14	-734,419	FPO	734,419
09-Aug-16	MBL	On Market Purchase	5.74	408,727	FPO	408,727
08-Aug-16	MBL	Borrow Delivery	6.14	367,000	FPO	367,000
08-Aug-16	MBL	Borrow Return	6.14	-218,533	FPO	218,533
08-Aug-16	MBL	On Market Purchase	5.86	734,419	FPO	734,419
05-Aug-16	MIML	On Market Sale	5.85	-60	FPO	60
05-Aug-16	MIML	On Market Sale	5.85	-2,465	FPO	2,465
05-Aug-16	MBL	Borrow Return	6.12	-123,617	FPO	123,617
05-Aug-16	MBL	Borrow Return	6.12	-280,976	FPO	280,976
05-Aug-16	MBL	On Market Purchase	5.85	218,533	FPO	218,533
04-Aug-16	MBL	Borrow Return	6.12	-140,460	FPO	140,460
04-Aug-16	MBL	Borrow Return	6.12	-300,000	FPO	300,000
04-Aug-16	MBL	On Market Purchase	5.85	280,976	FPO	280,976
04-Aug-16	MPPM	Transfer in - client account	0.00	2,074	FPO	2,074
03-Aug-16	MBL	Borrow Return	6.03	-378,668	FPO	378,668
03-Aug-16	MIML	On Market Sale	5.84	-4,745	FPO	4,745
03-Aug-16	MBL	On Market Purchase	5.81	300,000	FPO	300,000
03-Aug-16	MIML	On Market Sale	5.85	-780	FPO	780
02-Aug-16	MBL	Borrow Return	6.03	-2,000,000	FPO	2,000,000
02-Aug-16	MBL	On Market Purchase	5.84	378,668	FPO	378,668
29-Jul-16	MBL	Borrow Return	6.03	-148,065	FPO	148,065
29-Jul-16	MBL	Borrow Return	6.03	-243,387	FPO	243,387
29-Jul-16	MIML	On Market Sale	5.82	-200	FPO	200
29-Jul-16	MIML	On Market Purchase	5.82	200	FPO	200
29-Jul-16	MIML	On Market Sale	5.82	-7,222	FPO	7,222
29-Jul-16	MIML	On Market Purchase	5.82	7,222	FPO	7,222
29-Jul-16	MIML	On Market Sale	5.82	-512	FPO	512
29-Jul-16	MIML	On Market Purchase	5.82	512	FPO	512
29-Jul-16	MIML	On Market Sale	5.82	-162	FPO	162
29-Jul-16	MIML	On Market Purchase	5.82	162	FPO	162
29-Jul-16	MIML	On Market Sale	5.82	-1,098	FPO	1,098
29-Jul-16	MIML	On Market Purchase	5.82	1,098	FPO	1,098
29-Jul-16	MIML	On Market Sale	5.82	-36,454	FPO	36,454
29-Jul-16	MBL	On Market Purchase	5.83	2,000,000	FPO	2,000,000
29-Jul-16	MIML	On Market Sale	5.80	-860	FPO	860
28-Jul-16	MBL	Borrow Delivery	5.95	5,500,000	FPO	5,500,000
28-Jul-16	MBL	Borrow Return	5.95	-10,533	FPO	10,533
28-Jul-16	MBL	Borrow Return	5.95	-500,000	FPO	500,000
28-Jul-16	MBL	Borrow Return	5.95	-5,000,000	FPO	5,000,000
28-Jul-16	MBL	Borrow Return	5.95	-134,632	FPO	134,632
28-Jul-16	MBL	On Market Purchase	5.74	243,387	FPO	243,387
27-Jul-16	MBL	Borrow Return	5.91	-300,000	FPO	300,000
27-Jul-16	MBL	On Market Purchase	5.72	134,632	FPO	134,632
26-Jul-16	MBL	Borrow Return	5.90	-200,000	FPO	200,000
26-Jul-16	MBL	Borrow Return	5.90	-6,273	FPO	6,273
26-Jul-16	MBL	On Market Purchase	5.66	300,000	FPO	300,000
25-Jul-16	MIML	On Market Sale	5.63	-17,474	FPO	17,474
25-Jul-16	MBL	On Market Purchase	5.64	200,000	FPO	200,000
22-Jul-16	MBL	Borrow Return	5.67	-267	FPO	267
21-Jul-16	MBL	Borrow Return	5.64	-504,648	FPO	504,648
21-Jul-16	MBL	Borrow Return	5.64	-59,421	FPO	59,421
21-Jul-16	MBL	Borrow Return	5.64	-80,000	FPO	80,000
21-Jul-16	MBL	Borrow Return	5.64	-80,000	FPO	80,000

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
21-Jul-16	MBL	Borrow Return	5.64	-212,000	FPO	212,000
21-Jul-16	MBL	Borrow Return	5.64	-163,931	FPO	163,931
21-Jul-16	MBL	Borrow Return	5.67	-100,000	FPO	100,000
21-Jul-16	MIML	On Market Sale	5.56	-400	FPO	400
20-Jul-16	MBL	On Market Purchase	5.39	1,100,000	FPO	1,100,000
19-Jul-16	MBL	On Market Purchase	5.40	100,000	FPO	100,000
18-Jul-16	MBL	Borrow Return	5.60	-150,000	FPO	150,000
15-Jul-16	MBL	Borrow Return	5.60	-150,000	FPO	150,000
15-Jul-16	MIML	On Market Purchase	5.28	286	FPO	286
15-Jul-16	MIML	On Market Purchase	5.28	399	FPO	399
15-Jul-16	MIML	On Market Purchase	5.28	1,603	FPO	1,603
15-Jul-16	MIML	On Market Purchase	5.28	497	FPO	497
15-Jul-16	MIML	On Market Purchase	5.28	17,740	FPO	17,740
14-Jul-16	MBL	Borrow Return	5.60	-63,904	FPO	63,904
14-Jul-16	MBL	On Market Purchase	5.28	150,000	FPO	150,000
13-Jul-16	MBL	Borrow Return	5.75	-48,000	FPO	48,000
13-Jul-16	MBL	Borrow Return	5.75	-16,730	FPO	16,730
13-Jul-16	MIML	On Market Sale	5.28	-238	FPO	238
13-Jul-16	MIML	On Market Purchase	5.26	291,588	FPO	291,588
13-Jul-16	MBL	On Market Purchase	5.25	150,000	FPO	150,000
11-Jul-16	MIML	On Market Purchase	5.48	7,593	FPO	7,593
08-Jul-16	MBL	Borrow Return	5.66	-255,060	FPO	255,060
07-Jul-16	MBL	Borrow Delivery	5.75	212,000	FPO	212,000
05-Jul-16	MBL	Borrow Delivery	5.55	80,000	FPO	80,000
05-Jul-16	MBL	Borrow Return	5.39	-80,000	FPO	80,000
04-Jul-16	MBL	Borrow Delivery	5.30	80,000	FPO	80,000
04-Jul-16	MIML	On Market Sale	5.29	-3,920	FPO	3,920
01-Jul-16	MIML	On Market Sale	5.13	-258	FPO	258
30-Jun-16	MIML	On Market Purchase	5.18	1,098	FPO	1,098
30-Jun-16	MIML	On Market Sale	5.18	-1,098	FPO	1,098
30-Jun-16	MIML	On Market Purchase	5.18	2,115	FPO	2,115
30-Jun-16	MIML	On Market Sale	5.18	-2,115	FPO	2,115
30-Jun-16	MIML	On Market Sale	5.18	-288	FPO	288
30-Jun-16	MIML	On Market Sale	5.18	-150	FPO	150
30-Jun-16	MLL	On Market Sale	5.18	-184	FPO	184
30-Jun-16	MBL	On Market Sale	5.14	-10,247	FPO	10,247
30-Jun-16	MBL	On Market Sale	5.15	-11,779	FPO	11,779
30-Jun-16	MBL	On Market Sale	5.13	-16,569	FPO	16,569
30-Jun-16	MBL	On Market Sale	5.11	-11,570	FPO	11,570
30-Jun-16	MBL	On Market Sale	5.11	-19,248	FPO	19,248
30-Jun-16	MBL	On Market Sale	5.11	-10,587	FPO	10,587
29-Jun-16	MIML	Transfer in - client account	0.00	2,119	FPO	2,119
29-Jun-16	MIML	Transfer out - client account	0.00	-2,119	FPO	2,119
28-Jun-16	MIML	Transfer out - client account	0.00	-1,995	FPO	1,995
28-Jun-16	MIML	Transfer in - client account	0.00	1,995	FPO	1,995
21-Jun-16	MBL	Borrow Return	5.29	-26,056	FPO	26,056
20-Jun-16	MIML	On Market Purchase	5.15	1,181	FPO	1,181
20-Jun-16	MIML	On Market Sale	5.15	-1,181	FPO	1,181
20-Jun-16	MIML	On Market Purchase	5.15	10,162	FPO	10,162
20-Jun-16	MIML	On Market Sale	5.15	-10,162	FPO	10,162
20-Jun-16	MIML	On Market Purchase	5.15	445	FPO	445
20-Jun-16	MIML	On Market Sale	5.15	-445	FPO	445
20-Jun-16	MIML	On Market Purchase	5.13	530	FPO	530
20-Jun-16	MIML	On Market Purchase	5.13	280	FPO	280
20-Jun-16	MIML	On Market Purchase	5.13	2,110	FPO	2,110
20-Jun-16	MIML	On Market Purchase	5.13	510	FPO	510
20-Jun-16	MIML	On Market Purchase	5.13	16,795	FPO	16,795
17-Jun-16	MBL	Borrow Return	5.43	-126,319	FPO	126,319
16-Jun-16	MIML	On Market Sale	5.08	-3,700	FPO	3,700
16-Jun-16	MIML	On Market Sale	5.08	-368	FPO	368
15-Jun-16	MIML	On Market Sale	5.12	-35,400	FPO	35,400
15-Jun-16	MIML	On Market Purchase	5.12	35,400	FPO	35,400
15-Jun-16	MIML	On Market Sale	5.12	-47,800	FPO	47,800
15-Jun-16	MIML	On Market Purchase	5.12	47,800	FPO	47,800
14-Jun-16	MBL	Borrow Delivery	5.55	80,000	FPO	80,000
14-Jun-16	MIML	On Market Purchase	5.17	25,472	FPO	25,472
14-Jun-16	MIML	On Market Sale	5.17	-25,472	FPO	25,472
14-Jun-16	MIML	On Market Sale	5.17	-1,170	FPO	1,170
10-Jun-16	MBL	Borrow Delivery	5.60	5,000,000	FPO	5,000,000
10-Jun-16	MBL	Borrow Return	5.55	-40,000	FPO	40,000
10-Jun-16	MBL	Borrow Return	5.55	-19,034	FPO	19,034
10-Jun-16	MBL	Borrow Return	5.55	-80,000	FPO	80,000
10-Jun-16	MBL	Borrow Return	5.55	-67,000	FPO	67,000
10-Jun-16	MBL	Borrow Return	5.55	-37,000	FPO	37,000

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
10-Jun-16	MBL	Borrow Return	5.55	-26,711	FPO	26,711
10-Jun-16	MBL	Borrow Return	5.55	-2,941	FPO	2,941
10-Jun-16	MBL	Borrow Return	5.55	-8,100	FPO	8,100
10-Jun-16	MBL	Borrow Return	5.55	-4,834	FPO	4,834
10-Jun-16	MBL	Borrow Return	5.55	-18,234	FPO	18,234
10-Jun-16	MBL	Borrow Return	5.55	-35,351	FPO	35,351
10-Jun-16	MBL	Borrow Return	5.55	-43,354	FPO	43,354
10-Jun-16	MBL	Borrow Return	5.55	-19,686	FPO	19,686
10-Jun-16	MBL	Borrow Return	5.55	-3,874	FPO	3,874
10-Jun-16	MBL	Borrow Return	5.55	-15,977	FPO	15,977
10-Jun-16	MBL	Borrow Return	5.55	-165,315	FPO	165,315
10-Jun-16	MBL	Borrow Return	5.55	-8,205	FPO	8,205
10-Jun-16	MBL	Borrow Return	5.55	-39,952	FPO	39,952
10-Jun-16	MBL	Borrow Return	5.55	-1,181	FPO	1,181
10-Jun-16	MBL	Borrow Return	5.55	-19,228	FPO	19,228
10-Jun-16	MBL	Borrow Return	5.55	-34,747	FPO	34,747
10-Jun-16	MBL	Borrow Return	5.55	-11,055	FPO	11,055
10-Jun-16	MBL	Borrow Return	5.55	-53,702	FPO	53,702
10-Jun-16	MBL	Borrow Return	5.55	-54,105	FPO	54,105
10-Jun-16	MBL	Borrow Return	5.55	-17,156	FPO	17,156
10-Jun-16	MBL	Borrow Return	5.55	-6,193	FPO	6,193
10-Jun-16	MBL	Borrow Return	5.55	-32,552	FPO	32,552
10-Jun-16	MBL	Borrow Return	5.55	-7,885	FPO	7,885
10-Jun-16	MBL	Borrow Return	5.55	-131,000	FPO	131,000
10-Jun-16	MBL	Borrow Return	5.55	-396,000	FPO	396,000
10-Jun-16	MBL	Borrow Return	5.55	-169,000	FPO	169,000
10-Jun-16	MBL	Borrow Return	5.55	-150,000	FPO	150,000
10-Jun-16	MBL	Borrow Return	5.55	-89,200	FPO	89,200
10-Jun-16	MBL	Borrow Return	5.55	-59,000	FPO	59,000
10-Jun-16	MBL	Borrow Return	5.55	-20,900	FPO	20,900
10-Jun-16	MBL	Borrow Return	5.55	-9,000	FPO	9,000
10-Jun-16	MBL	Borrow Return	5.55	-170,000	FPO	170,000
10-Jun-16	MBL	Borrow Return	5.55	-10,000	FPO	10,000
10-Jun-16	MBL	Borrow Return	5.55	-22,028	FPO	22,028
10-Jun-16	MBL	Borrow Return	5.55	-119,000	FPO	119,000
10-Jun-16	MBL	Borrow Return	5.55	-694,226	FPO	694,226
10-Jun-16	MBL	Borrow Return	5.55	-12,949	FPO	12,949
10-Jun-16	MBL	Borrow Return	5.55	-9,920	FPO	9,920
10-Jun-16	MBL	Borrow Return	5.55	-946	FPO	946
10-Jun-16	MBL	Borrow Return	5.55	-56,723	FPO	56,723
10-Jun-16	MBL	Borrow Return	5.55	-25,213	FPO	25,213
10-Jun-16	MBL	Borrow Return	5.55	-4,701	FPO	4,701
10-Jun-16	MBL	Borrow Return	5.55	-23,713	FPO	23,713
10-Jun-16	MBL	Borrow Return	5.55	-8,963	FPO	8,963
10-Jun-16	MBL	Borrow Return	5.55	-9,275	FPO	9,275
10-Jun-16	MBL	Borrow Return	5.55	-14,505	FPO	14,505
10-Jun-16	MBL	Borrow Return	5.55	-65,525	FPO	65,525
10-Jun-16	MBL	Borrow Return	5.55	-121,083	FPO	121,083
10-Jun-16	MBL	Borrow Return	5.55	-35,813	FPO	35,813
10-Jun-16	MBL	Borrow Return	5.55	-10,019	FPO	10,019
10-Jun-16	MBL	Borrow Return	5.55	-3,712	FPO	3,712
10-Jun-16	MBL	Borrow Return	5.55	-17,279	FPO	17,279
10-Jun-16	MBL	Borrow Return	5.55	-14,000	FPO	14,000
10-Jun-16	MBL	Borrow Return	5.55	-12,374	FPO	12,374
10-Jun-16	MBL	Borrow Return	5.55	-10,265	FPO	10,265
10-Jun-16	MBL	Borrow Return	5.55	-34,898	FPO	34,898
10-Jun-16	MBL	Borrow Return	5.55	-6,721	FPO	6,721
10-Jun-16	MBL	Borrow Return	5.55	-32,442	FPO	32,442
10-Jun-16	MBL	Borrow Return	5.55	-15,634	FPO	15,634
10-Jun-16	MBL	Borrow Return	5.55	-27,000	FPO	27,000
10-Jun-16	MBL	Borrow Return	5.55	-160,000	FPO	160,000
10-Jun-16	MBL	Borrow Return	5.55	-147,000	FPO	147,000
10-Jun-16	MBL	Borrow Return	5.55	-97,786	FPO	97,786
10-Jun-16	MBL	Borrow Return	5.55	-125,000	FPO	125,000
10-Jun-16	MBL	Borrow Return	5.55	-42,000	FPO	42,000
10-Jun-16	MBL	Borrow Return	5.55	-445,000	FPO	445,000
10-Jun-16	MBL	Borrow Return	5.55	-100,000	FPO	100,000
10-Jun-16	MBL	Borrow Return	5.55	-29,000	FPO	29,000
10-Jun-16	MBL	Borrow Return	5.55	-125,000	FPO	125,000
10-Jun-16	MBL	Borrow Return	5.55	-30,000	FPO	30,000
10-Jun-16	MBL	Borrow Return	5.55	-71,000	FPO	71,000
10-Jun-16	MBL	Borrow Return	5.55	-35,000	FPO	35,000
10-Jun-16	MBL	Borrow Return	5.55	-26,815	FPO	26,815
10-Jun-16	MBL	Borrow Return	5.55	-80,000	FPO	80,000

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
09-Jun-16	MBL	Borrow Delivery	5.55	119,000	FPO	119,000
09-Jun-16	MBL	Borrow Return	5.65	-79,443	FPO	79,443
08-Jun-16	MBL	Borrow Return	5.63	-92,620	FPO	92,620
07-Jun-16	MBL	Borrow Return	5.61	-200,000	FPO	200,000
07-Jun-16	MIML	On Market Purchase	5.36	244,000	FPO	244,000
06-Jun-16	MBL	Borrow Delivery	5.45	200,000	FPO	200,000
06-Jun-16	MIML	On Market Sale	5.36	-21,225	FPO	21,225
06-Jun-16	MIML	On Market Purchase	5.36	21,225	FPO	21,225
06-Jun-16	MIML	On Market Sale	5.32	-3,324	FPO	3,324
03-Jun-16	MIML	On Market Sale	5.32	-1,530	FPO	1,530
01-Jun-16	MBL	Borrow Delivery	5.50	10,000	FPO	10,000
01-Jun-16	MBL	Borrow Delivery	5.50	22,028	FPO	22,028
01-Jun-16	MBL	Borrow Return	5.50	-22,028	FPO	22,028
01-Jun-16	MBL	Borrow Return	5.50	-10,000	FPO	10,000
01-Jun-16	MBL	Borrow Return	5.49	-91,197	FPO	91,197
30-May-16	MBL	Borrow Delivery	5.50	170,000	FPO	170,000
30-May-16	MBL	Borrow Return	5.49	-86,150	FPO	86,150
30-May-16	MIML	On Market Sale	5.23	-245	FPO	245
27-May-16	MBL	Borrow Return	5.41	-80,000	FPO	80,000
27-May-16	MIML	On Market Purchase	5.24	178	FPO	178
27-May-16	MIML	On Market Purchase	5.24	7,104	FPO	7,104
26-May-16	MBL	Borrow Delivery	5.43	9,000	FPO	9,000
26-May-16	MBL	Borrow Return	5.41	-73,320	FPO	73,320
26-May-16	MIML	On Market Sale	5.22	-55,501	FPO	55,501
26-May-16	MIML	On Market Sale	5.22	-76,824	FPO	76,824
26-May-16	MIML	On Market Sale	5.22	-2,502	FPO	2,502
25-May-16	MBL	On Market Purchase	5.20	13,436	FPO	13,436
25-May-16	MBL	On Market Purchase	5.23	18,412	FPO	18,412
25-May-16	MBL	On Market Purchase	5.22	21,011	FPO	21,011
25-May-16	MBL	On Market Purchase	5.24	12,837	FPO	12,837
25-May-16	MBL	On Market Purchase	5.25	14,304	FPO	14,304
24-May-16	MIML	On Market Sale	5.17	-80,445	FPO	80,445
20-May-16	MBL	Borrow Delivery	5.38	20,900	FPO	20,900
20-May-16	MIML	On Market Sale	5.17	-8,470	FPO	8,470
19-May-16	MBL	Borrow Delivery	5.38	59,000	FPO	59,000
18-May-16	MBL	Borrow Delivery	5.40	89,200	FPO	89,200
18-May-16	MIML	On Market Sale	5.12	-24,645	FPO	24,645
17-May-16	MBL	Borrow Delivery	5.40	150,000	FPO	150,000
17-May-16	MBL	Borrow Return	5.55	-85,956	FPO	85,956
17-May-16	MIML	Transfer in - client account	0.00	290	FPO	290
17-May-16	MIML	Transfer out - client account	0.00	-290	FPO	290
16-May-16	MBL	Borrow Return	5.54	-105,659	FPO	105,659
13-May-16	MBL	Borrow Delivery	5.54	169,000	FPO	169,000
13-May-16	MBL	Borrow Return	5.54	-137,987	FPO	137,987
12-May-16	MBL	Borrow Return	5.54	-510,816	FPO	510,816
12-May-16	MIML	On Market Sale	5.29	-11,206	FPO	11,206
12-May-16	MBL	On Market Purchase	5.28	510,816	FPO	510,816
11-May-16	MBL	Borrow Return	5.39	-195,214	FPO	195,214
11-May-16	MBL	Borrow Return	5.29	-170,526	FPO	170,526
11-May-16	MBL	On Market Purchase	5.25	195,214	FPO	195,214
10-May-16	MBL	Borrow Delivery	5.29	396,000	FPO	396,000
09-May-16	MBL	Borrow Delivery	5.29	131,000	FPO	131,000
06-May-16	MBL	Borrow Return	5.28	-298,706	FPO	298,706
06-May-16	MBL	Borrow Return	5.18	-60,000	FPO	60,000
05-May-16	MBL	Borrow Return	5.18	-160,441	FPO	160,441
04-May-16	MBL	Borrow Delivery	5.18	80,000	FPO	80,000
04-May-16	MBL	On Market Purchase	5.10	30,510	FPO	30,510
04-May-16	MBL	On Market Purchase	5.09	19,803	FPO	19,803
04-May-16	MBL	On Market Purchase	5.09	9,687	FPO	9,687
04-May-16	MIML	On Market Sale	5.02	-4,650	FPO	4,650
03-May-16	MBL	Borrow Return	5.11	-25,000	FPO	25,000
02-May-16	MBL	Borrow Delivery	4.96	303,000	FPO	303,000
02-May-16	MIML	On Market Sale	4.93	-374	FPO	374
02-May-16	MIML	On Market Purchase	4.94	4,650	FPO	4,650
29-Apr-16	MBL	Borrow Delivery	4.91	35,000	FPO	35,000
29-Apr-16	MBL	Borrow Return	4.87	-120,102	FPO	120,102
29-Apr-16	MIML	On Market Purchase	4.87	40,358	FPO	40,358
28-Apr-16	MBL	Borrow Delivery	4.87	71,000	FPO	71,000
28-Apr-16	MBL	Borrow Return	4.87	-253,895	FPO	253,895
28-Apr-16	MIML	On Market Sale	4.72	-87,702	FPO	87,702
27-Apr-16	MBL	Borrow Delivery	4.87	110,000	FPO	110,000
26-Apr-16	MBL	Borrow Delivery	4.95	125,000	FPO	125,000
26-Apr-16	MBL	Borrow Return	4.98	-64,972	FPO	64,972
26-Apr-16	MIML	Transfer in - client account	0.00	1,277	FPO	1,277

Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
26-Apr-16	MIML	Transfer out - client account	0.00	-1,277	FPO	1,277
22-Apr-16	MBL	Borrow Return	4.91	-131,396	FPO	131,396
21-Apr-16	MBL	Borrow Delivery	4.91	29,000	FPO	29,000
21-Apr-16	MBL	Borrow Return	4.99	-148,052	FPO	148,052
20-Apr-16	MBL	Borrow Delivery	4.99	100,000	FPO	100,000
19-Apr-16	MIML	On Market Sale	4.64	-5,198	FPO	5,198
19-Apr-16	MIML	On Market Sale	4.64	-4,642	FPO	4,642
18-Apr-16	MBL	Borrow Delivery	4.94	445,000	FPO	445,000
18-Apr-16	MBL	Borrow Return	4.91	-115,055	FPO	115,055
18-Apr-16	MPPM	On Market Sale	4.74	-1,542	FPO	1,542
18-Apr-16	MPPM	On Market Sale	4.74	-983	FPO	983
18-Apr-16	MIML	On Market Sale	4.75	-1,612	FPO	1,612
15-Apr-16	MBL	Borrow Delivery	4.91	42,000	FPO	42,000
14-Apr-16	MBL	Borrow Return	4.98	-430,484	FPO	430,484
14-Apr-16	MIML	On Market Purchase	4.70	11,190	FPO	11,190
11-Apr-16	MBL	Borrow Delivery	4.97	125,000	FPO	125,000
11-Apr-16	MBL	Borrow Return	4.97	-57,735	FPO	57,735
07-Apr-16	MBL	Borrow Return	4.87	-218,854	FPO	218,854
07-Apr-16	MIML	On Market Purchase	4.73	831	FPO	831
07-Apr-16	MIML	On Market Purchase	4.73	87,687	FPO	87,687
05-Apr-16	MBL	Borrow Delivery	4.89	293,000	FPO	293,000
05-Apr-16	MIML	On Market Sale	4.64	-9,425	FPO	9,425
04-Apr-16	MBL	Borrow Delivery	4.88	147,000	FPO	147,000
04-Apr-16	MPPM	On Market Purchase	4.70	2,784	FPO	2,784
04-Apr-16	MPPM	On Market Purchase	4.70	1,854	FPO	1,854
01-Apr-16	MBL	Borrow Return	5.00	-44,000	FPO	44,000
01-Apr-16	MBL	Borrow Return	5.03	-239,860	FPO	239,860
31-Mar-16	MBL	Borrow Delivery	5.00	328,000	FPO	328,000
31-Mar-16	MBL	Borrow Return	5.00	-219,065	FPO	219,065
30-Mar-16	MBL	Borrow Return	5.05	-108,981	FPO	108,981
30-Mar-16	MBL	On Market Purchase	4.81	6,004	FPO	6,004
30-Mar-16	MBL	On Market Purchase	4.81	8,041	FPO	8,041
30-Mar-16	MBL	On Market Purchase	4.81	9,938	FPO	9,938
30-Mar-16	MBL	On Market Purchase	4.80	8,437	FPO	8,437
30-Mar-16	MBL	On Market Purchase	4.80	11,580	FPO	11,580
22-Mar-16	MIML	On Market Sale	4.75	-626	FPO	626
21-Mar-16	MIML	On Market Purchase	4.64	147,556	FPO	147,556
18-Mar-16	MBL	Borrow Return	4.95	-342,000	FPO	342,000
18-Mar-16	MBL	Borrow Return	4.95	-250,000	FPO	250,000
18-Mar-16	MIML	On Market Purchase	4.64	126,914	FPO	126,914
16-Mar-16	MBL	Borrow Return	4.98	-200,000	FPO	200,000
16-Mar-16	MBL	On Market Purchase	4.75	200,000	FPO	200,000
15-Mar-16	MBL	Borrow Delivery	4.83	600,000	FPO	600,000
15-Mar-16	MBL	Borrow Delivery	4.92	160,000	FPO	160,000
15-Mar-16	MIML	On Market Purchase	4.69	37,839	FPO	37,839
15-Mar-16	MIML	On Market Sale	4.69	-2,126	FPO	2,126
11-Mar-16	MBL	Borrow Delivery	4.74	700,000	FPO	700,000
11-Mar-16	MIML	On Market Sale	4.66	-10,881	FPO	10,881
11-Mar-16	MIML	On Market Sale	4.66	-6,308	FPO	6,308
11-Mar-16	MIML	On Market Sale	4.66	-27,820	FPO	27,820
11-Mar-16	MIML	On Market Sale	4.66	-35,593	FPO	35,593
11-Mar-16	MIML	On Market Sale	4.66	-4,821	FPO	4,821
11-Mar-16	MIML	On Market Sale	4.66	-55,565	FPO	55,565
11-Mar-16	MIML	On Market Sale	4.66	-2,010	FPO	2,010
11-Mar-16	MIML	On Market Sale	4.66	-7,186	FPO	7,186
11-Mar-16	MIML	On Market Sale	4.66	-3,155	FPO	3,155
11-Mar-16	MIML	On Market Sale	4.66	-580	FPO	580
10-Mar-16	MIML	On Market Sale	4.58	-25,776	FPO	25,776
10-Mar-16	MIML	On Market Sale	4.58	-113,684	FPO	113,684
10-Mar-16	MIML	On Market Sale	4.58	-145,450	FPO	145,450
10-Mar-16	MIML	On Market Sale	4.58	-19,703	FPO	19,703
10-Mar-16	MIML	On Market Sale	4.58	-227,067	FPO	227,067
10-Mar-16	MIML	On Market Sale	4.58	-8,212	FPO	8,212
10-Mar-16	MIML	On Market Sale	4.58	-29,364	FPO	29,364
10-Mar-16	MIML	On Market Sale	4.58	-12,894	FPO	12,894
10-Mar-16	MIML	On Market Sale	4.58	-2,374	FPO	2,374
10-Mar-16	MIML	On Market Sale	4.52	-2,242	FPO	2,242
09-Mar-16	MIML	On Market Sale	4.52	-12,296	FPO	12,296
09-Mar-16	MIML	On Market Sale	4.52	-54,229	FPO	54,229
09-Mar-16	MIML	On Market Sale	4.52	-69,382	FPO	69,382
09-Mar-16	MIML	On Market Sale	4.52	-9,398	FPO	9,398
09-Mar-16	MIML	On Market Sale	4.52	-108,314	FPO	108,314
09-Mar-16	MIML	On Market Sale	4.52	-3,917	FPO	3,917
09-Mar-16	MIML	On Market Sale	4.52	-14,007	FPO	14,007



Date of change	Person whose relevant interest changed	Nature of change	Consideration	Number of securities affected	Class	Person's votes affected
09-Mar-16	MIML	On Market Sale	4.52	-6,151	FPO	6,151
09-Mar-16	MIML	On Market Sale	4.52	-1,131	FPO	1,131
09-Mar-16	MIML	On Market Sale	4.50	-17,640	FPO	17,640
09-Mar-16	MIML	On Market Sale	4.50	-77,797	FPO	77,797
09-Mar-16	MIML	On Market Sale	4.50	-99,534	FPO	99,534
09-Mar-16	MIML	On Market Sale	4.50	-13,482	FPO	13,482
09-Mar-16	MIML	On Market Sale	4.50	-155,386	FPO	155,386
09-Mar-16	MIML	On Market Sale	4.50	-5,620	FPO	5,620
09-Mar-16	MIML	On Market Sale	4.50	-20,095	FPO	20,095
09-Mar-16	MIML	On Market Sale	4.50	-8,823	FPO	8,823
09-Mar-16	MIML	On Market Sale	4.50	-1,623	FPO	1,623
08-Mar-16	MIML	On Market Sale	4.42	-14,590	FPO	14,590
07-Mar-16	MBL	Borrow Delivery	4.77	400,000	FPO	400,000
07-Mar-16	MIML	On Market Sale	4.57	-697	FPO	697
07-Mar-16	MIML	On Market Sale	4.57	-3,073	FPO	3,073
07-Mar-16	MIML	On Market Sale	4.57	-3,932	FPO	3,932
07-Mar-16	MIML	On Market Sale	4.57	-533	FPO	533
07-Mar-16	MIML	On Market Sale	4.57	-6,138	FPO	6,138
07-Mar-16	MIML	On Market Sale	4.57	-222	FPO	222
07-Mar-16	MIML	On Market Sale	4.57	-794	FPO	794
07-Mar-16	MIML	On Market Sale	4.57	-348	FPO	348
07-Mar-16	MIML	On Market Sale	4.57	-64	FPO	64
07-Mar-16	MBL	On Market Sale	4.53	-1,929	FPO	1,929
07-Mar-16	MBL	On Market Sale	4.51	-795	FPO	795
07-Mar-16	MBL	On Market Purchase	4.48	2,724	FPO	2,724
04-Mar-16	MBL	Borrow Delivery	4.91	477,000	FPO	477,000
03-Mar-16	MBL	Borrow Return	5.01	-24,393	FPO	24,393
03-Mar-16	MIML	On Market Sale	4.67	-17,682	FPO	17,682
03-Mar-16	MIML	On Market Sale	4.67	-78,149	FPO	78,149
03-Mar-16	MIML	On Market Sale	4.67	-99,845	FPO	99,845
03-Mar-16	MIML	On Market Sale	4.67	-14,083	FPO	14,083
03-Mar-16	MIML	On Market Sale	4.67	-154,444	FPO	154,444
03-Mar-16	MIML	On Market Sale	4.67	-5,637	FPO	5,637
03-Mar-16	MIML	On Market Sale	4.67	-20,060	FPO	20,060
03-Mar-16	MIML	On Market Sale	4.67	-8,601	FPO	8,601
03-Mar-16	MIML	On Market Sale	4.67	-1,499	FPO	1,499
03-Mar-16	MBL	On Market Purchase	4.64	650,000	FPO	650,000
02-Mar-16	MBL	Borrow Delivery	5.01	15,634	FPO	15,634
02-Mar-16	MBL	On Market Purchase	4.82	1,531,600	FPO	1,531,600
01-Mar-16	MBL	Borrow Delivery	4.96	32,442	FPO	32,442
01-Mar-16	MIML	On Market Sale	4.77	-484,715	FPO	484,715
01-Mar-16	MIML	On Market Sale	4.74	-2,878	FPO	2,878
01-Mar-16	MIML	On Market Sale	4.74	-20,525	FPO	20,525
01-Mar-16	MIML	On Market Sale	4.74	-147,932	FPO	147,932
01-Mar-16	MIML	On Market Sale	4.74	-122,083	FPO	122,083
01-Mar-16	MIML	On Market Sale	4.74	-17,599	FPO	17,599
01-Mar-16	MIML	On Market Sale	4.74	-105,357	FPO	105,357
01-Mar-16	MIML	On Market Sale	4.74	-6,732	FPO	6,732
01-Mar-16	MIML	On Market Sale	4.74	-20,120	FPO	20,120
01-Mar-16	MIML	On Market Sale	4.74	-11,163	FPO	11,163
01-Mar-16	MIML	On Market Sale	4.74	-828	FPO	828
01-Mar-16	MIML	On Market Sale	4.70	-4,537	FPO	4,537
01-Mar-16	MIML	On Market Sale	4.70	-32,704	FPO	32,704
01-Mar-16	MIML	On Market Sale	4.70	-26,989	FPO	26,989
01-Mar-16	MIML	On Market Sale	4.70	-3,891	FPO	3,891
01-Mar-16	MIML	On Market Sale	4.70	-23,292	FPO	23,292
01-Mar-16	MIML	On Market Sale	4.70	-1,488	FPO	1,488
01-Mar-16	MIML	On Market Sale	4.70	-4,448	FPO	4,448
01-Mar-16	MIML	On Market Sale	4.70	-2,468	FPO	2,468
01-Mar-16	MIML	On Market Sale	4.70	-183	FPO	183
01-Mar-16	MBL	On Market Purchase	4.74	1,428,400	FPO	1,428,400
29-Feb-16	MBL	Borrow Delivery	4.58	32,552	FPO	32,552
29-Feb-16	MBL	On Market Sale	4.56	-579	FPO	579
29-Feb-16	MBL	On Market Purchase	4.62	1,326	FPO	1,326
29-Feb-16	MBL	On Market Sale	4.63	-528	FPO	528
29-Feb-16	MBL	On Market Purchase	4.61	486	FPO	486
29-Feb-16	MBL	On Market Purchase	4.65	320,000	FPO	320,000
29-Feb-16	MBL	On Market Purchase	4.69	530	FPO	530
29-Feb-16	MBL	On Market Purchase	4.72	21,907	FPO	21,907
29-Feb-16	MBL	On Market Purchase	4.72	1,251	FPO	1,251

**ANNEXURE 'C'**

This is the annexure marked 'C' of 4 pages referred to in the Notice of change of interests of substantial holder.

---

Ida Lawrance  
Company Secretary, Macquarie Group Limited  
15 September 2016

**Macquarie Securities (Australia) Limited**  
 ABN 58 002 832 126  
 A Member of the Macquarie Group of Companies  
 Participant of ASX Group

No.50 Martin Place  
 SYDNEY NSW 2000  
 GPO Box 4294  
 SYDNEY NSW 1164  
 AUSTRALIA

Telephone +61 2 8232 6938  
 Fax +61 2 8232 0460  
 Internet www.macquarie.com.au  
 DX 10287

Facsimile Numbers  
 Dealing +61 2 8232 4200  
 Research +61 2 8232 3177  
 Settlements +61 2 8232 4345

Affiliated offices in Melbourne, Perth, Auckland, Hong Kong, Singapore, Bangkok, Jakarta, Kuala Lumpur, Manila, Seoul, Taipei, Tokyo, Shanghai, Mumbai, London, Frankfurt, Munich, Geneva, New York, San Francisco, Boston, Denver, Toronto, Montreal, Vancouver, Calgary, Cape Town and Johannesburg.

2 September 2016

Macquarie Corporate Holdings Pty Limited  
 Level 6, 50 Martin Place  
 Sydney, NSW, 2000



Dear Sirs,

**Macquarie Atlas Roads Group – SELL DOWN**

Macquarie Securities (Australia) Limited in conjunction with its affiliates ("MSAL") is pleased to make this firm commitment to dispose of or sell **53,000,000** securities in **Macquarie Atlas Roads group** ("Issuer") at a fixed price of A\$5.32, yielding total proceeds of A\$281,960,000 million to be conducted on **2 September 2016** for **Macquarie Corporate Holdings Pty Limited** ("Seller") ("Sell Down") subject to law and on the terms and conditions of this letter.

When executed by you, this letter, together with MSAL's Terms and Conditions of Business (Appendix 1), the separate Selldown Fee letter and your completed account opening and client documentation will constitute the entire agreement between the parties to execute the Sell Down on the terms and conditions of the documentation and on the following terms ("Agreement").

Seller has received and accepted MSAL's Terms and Conditions of Business in respect of the Sell Down (Appendix 1). To the extent of any inconsistency between the terms of this letter and MSAL's Terms and Conditions of Business, this letter prevails.

Sale Securities:	— 53,000,000 securities in Issuer ("Securities") (Code: MQA.ASX)
Price	— The sale price shall be A\$5.32 per Security ("Price")
Gross proceeds from Sell Down	A\$281,960,000 million ("Proceeds")
Fees:	— The fees payable to MSAL will be agreed between MSAL and Seller in good faith. — Fees will be exclusive of GST
Timing	— Order under this Agreement to be executed on the ASX on 2 September 2016 ("Launch")
Trade Date	— 2 September 2016 ("T")
Settlement Date	— T + 2 business days

Seller confirms and agrees that:

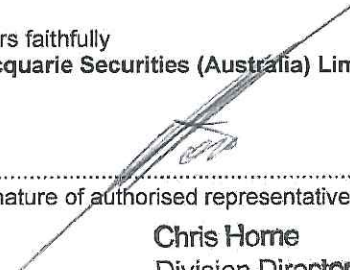
- The Securities are quoted on the financial product market operated by ASX;
- Seller is not a "controller" (as defined under section 50AA of the Corporations Act 2001 (Cth)) of the Issuer;
- The Securities may be offered for sale under the Sell-Down without disclosure under the Corporations Act;
- Following the sale by Seller, the Securities will rank equally in all respects with all other outstanding ordinary securities of the Issuer, including as to their entitlement to dividends;


Neither Macquarie Capital (Australia) Limited nor Macquarie Securities (Australia) Limited is an authorised deposit-taking institution for the purposes of the Banking Act 1959 (Commonwealth of Australia), and their obligations do not represent deposits or other liabilities of Macquarie Bank Limited ABN 46 008 583 542. Macquarie Bank Limited does not guarantee or otherwise provide assurance in respect of the obligations of Macquarie Securities (Australia) Limited or of Macquarie Capital (Australia) Limited.

- Seller will not, prior to the Settlement Date, commit, be involved in or acquiesce in any activity which breaches its constitutional documents, the constitutional documents of the Issuer or relevant law, in each case to the extent such breach impacts or could reasonably be expected to impact on the sale of the Securities, this Agreement or the Issuer;
- Seller is not in possession of any price sensitive or inside information or any information that is not generally available to the market, that a reasonable person would expect, if it were generally available to the market, to have a material effect on the price of the ordinary securities of the Issuer (other than knowledge that it proposes to enter into one or more transactions or agreements in relation to the Securities pursuant to this Agreement) and Seller authorises MSAL to disclose this to institutional investors;
- MSAL shall be entitled to procure such persons (including itself and its affiliates) as purchasers of the Securities as it shall, in its absolute discretion, determine (including any Eligible U.S Fund Managers but excluding any persons in the U.S or persons who are, or who are acting on behalf of, a U.S person, as these terms are defined in the Master ECM Terms dated 30 May 2016 (available from the AFMA website)) and Seller shall take all reasonable steps necessary to facilitate the disposal of the Securities by MSAL and shall, for that purpose, take all reasonable actions requested by MSAL within a reasonable period of such request;
- Seller is providing specific instructions to MSAL to dispose of the Securities in the ordinary course of MSAL's financial services business;
- The parties agree that on and from execution of this letter by both MSAL and the Seller, the Seller will not withdraw the sale, cancel or suspend its obligations under the Agreement or terminate the Agreement.
- In addition to the terms set out above, the provisions of the Schedule apply to and govern the relationship between MSAL and the Seller.

Upon receipt of a signed copy of this letter by all parties, Seller will be taken to have instructed MSAL to conduct the Sell Down on the terms of this Agreement and the relevant documentation.

Yours faithfully  
Macquarie Securities (Australia) Limited


  
 .....  
 Signature of authorised representative  
**Chris Home**  
 Division Director  
 .....  
 Name of authorised representative  
 (block letters)

  
 .....  
 Signature of authorised representative  
**TIM SHAW (ED)**  
 .....  
 Name of authorised representative (block letters)

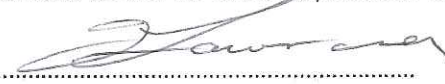
**Seller execution and confirmation**

Confirm Securities to sell: 53,000,000 at a price of A\$5.32

EXECUTED by Macquarie Corporate Holdings Pty Limited under section 127 of the Corporations Act :

  
 .....  
 Signature of director  
**MICHAEL MAXWELL**  
 .....  
 Name of director (block letters)



  
 .....  
 Signature of director/secretary  
**IDA LAWRENCE**  
 .....  
 Name of director (block letters)  
 Secretary

THE COMMON SEAL OF Macquarie  
Corporate Holdings Pty LIMITED  
WAS HEREUNTO AFFIXED IN ACCORDANCE  
WITH THE COMPANY'S CONSTITUTION

**Schedule****Manner of sale of Securities and payment of Advance Amount****1.1 Takeover threshold**

Nothing in this agreement will be construed so as to give MSAL or any of its associates voting power in the Issuer in excess of the takeover threshold, as set out in Chapter 6 of the Corporations Act (**Takeover Threshold**). In particular, MSAL will not have the power to exercise, or control the exercise of, a right to vote attached to or the power to dispose of, or control the exercise of the power to dispose of, any Securities in the Issuer in excess of the Takeover Threshold and nothing in this agreement obliges MSAL or its associates to acquire Securities where to do so would result in MSAL or its associates having a voting power in the Issuer exceeding the Takeover Threshold. In such situation the provisions in the Schedule will apply;

**1.2 Agency Securities.**

- (a) To the extent that under this Agreement, MSAL (or an affiliate) would otherwise be obliged to subscribe for Securities at or in excess of the Takeover Threshold, the Seller agrees to retain such number of Securities as MSAL advises the Seller are required to prevent MSAL breaching the Corporations Act ("Agency Securities").
- (b) MSAL will not itself purchase the Agency Securities (nor will it be required to procure the purchase of the Agency Securities by an affiliate) but will instead sell those Agency Securities by 2 December 2016 ("End Date") as agent for the Seller in the ordinary course of MSAL's business.
- (c) The parties acknowledge that MSAL does not acquire any interest in the Agency Securities (if any) or any rights (by way of security or otherwise) in respect of them except to act as agent for their sale.
- (d) MSAL will advance to the Seller an amount equal to the number of Agency Securities multiplied by the Price ("Advance Amount") on the Settlement Date as set out below.

**1.3 Settlement of Securities.**

- (a) Subject to clause 1.4 and to the Seller's compliance with this Agreement, MSAL will procure that the sale of the Securities (less any Agency Securities), such Securities being referred to as the "Transfer Securities" pursuant to this Agreement will be effected on the Trade Date (as defined in the Timetable), by way of a special crossing (in accordance with the ASX Market Rules and the ASX Settlement Operating Rules) at the Price and at its direction, with settlement to follow on a T+2 basis in accordance with the ASX Settlement Operating Rules ("Settlement Date").
- (b) By 3.00pm on the Settlement Date, MSAL will:
  - i. pay, or procure the payment to the Seller, of an amount equal to the Price multiplied by the number of Transfer Securities by transfer to the Seller's account (or as directed) for value (in cleared funds) against valid delivery of the Transfer Securities in accordance with the ASX Settlement Operating Rules; and
  - ii. advance to the Seller the Advance Amount in accordance with clause 1.2(d).

**1.4 Advance.** No interest will be payable on the Advance Amount. The Seller must only repay the Advance Amount from and to the extent it receives the proceeds of sale of the Agency Securities. The outstanding Advance Amount will not be repayable in any circumstances in respect of Agency Securities not sold by the End Date and the agency will terminate at that time or at such earlier time when all the Agency Securities have been sold. If Seller receives a dividend or other distribution on an Agency Securities prior to the End Date, where that dividend or distribution was announced after the Trade Date, then Seller must pay the after-tax amount of the receipt to MSAL in reduction of the Advance Amount applicable to that Agency Securities.

**1.5 Repayment and Set off.** MSAL will automatically apply (and the Seller directs MSAL to apply), as a set-off, any proceeds of sale of the Agency Securities as agent against repayment of the Advance Amount by the Seller, immediately upon receipt of those proceeds.

**1.6 Obligations cease.** MSAL's obligations under this Agreement cease on the agency coming to an end in accordance with clause 1.4 (where applicable).

**Additional Information**

Documentation to be provided after return of this Agreement but before Settlement Date:

- i. Notification of where stock is held, e.g. Custodian, held on an SRN (copy of the Issuer Sponsored Statement if on an SRN) or details of the Sponsoring Broker
- ii. Email address' of the persons who should receive copies of the contract note once traded
- iii. Payment instructions (Bank Account Details) including Correspondent Bank, BSB, Account Name and Account Number, if not settling DVP with Custodian

**APPENDIX I - MSAL standard T&Cs**



MSAL Terms and  
Conditions of Business