

Form 603
Corporations Act 2001
Section 671B

Notice of initial substantial holder

To Company Name/Scheme TOTAL BRAIN LIMITED

ACN/ARSN 094 069 682

1. Details of substantial holder (1)

Name Mitsubishi UFJ Financial Group, Inc.

ACN/ARSN (if applicable) Not Applicable

The holder became a substantial holder on 29 August 2019

The holder became aware on 2 September 2019

2. Details of voting power

The total number of votes attached to all the voting shares in the company or voting interests in the scheme that the substantial holder or an associate (2) had a relevant interest (3) in on the date the substantial holder became a substantial holder are as follows:

Class of securities (4)	Number of securities	Person's votes (5)	Voting power (6)
Ordinary Shares	40,238,333	40,238,333	5.17%
			Based on 777,688,418 Ordinary Shares Outstanding

3. Details of relevant interests

The nature of the relevant interest the substantial holder or an associate had in the following voting securities on the date the substantial holder became a substantial holder are as follows:

Holder of relevant interest	Nature of relevant interest (7)	Class and number of securities
Mitsubishi UFJ Financial Group, Inc.	Relevant interest in securities that Morgan Stanley has a relevant interest in under section 608(3) of the Corporations Act as Mitsubishi UFJ Financial Group, Inc. has voting power of over 20% in Morgan Stanley	40,238,333 Ordinary Shares

4. Details of present registered holders

The persons registered as holders of the securities referred to in paragraph 3 above are as follows:

Holder of relevant interest	Registered holder of securities	Person entitled to be registered as holder (8)	Class and number of securities
Mitsubishi UFJ Financial Group, Inc.	Morgan Stanley Australia Securities (Nominee) Pty Limited	Not Applicable	40,238,333 Ordinary Shares

5. Consideration

The consideration paid for each relevant interest referred to in paragraph 3 above, and acquired in the four months prior to the day that the substantial holder became a substantial holder is as follows:

Holder of relevant interest	Date of acquisition	Consideration (9)		Class and number interest of securities
		Cash	Non-cash	
Mitsubishi UFJ Financial Group, Inc.	16/05/2019	700,698.60	N/A	25,900,000 Ordinary Shares
Mitsubishi UFJ Financial Group, Inc.	20/08/2019	2,463.96	N/A	129,682 Ordinary Shares

Mitsubishi UFJ Financial Group, Inc.	21/08/2019	9,519.00	N/A	500,000 Ordinary Shares
Mitsubishi UFJ Financial Group, Inc.	29/08/2019	5,231.59	N/A	158,533 Ordinary Shares
Mitsubishi UFJ Financial Group, Inc.	29/08/2019	1,740.00	N/A	58,000 Ordinary Shares
Mitsubishi UFJ Financial Group, Inc.	29/08/2019	6,808.84	N/A	219,640 Ordinary Shares
Mitsubishi UFJ Financial Group, Inc.	29/08/2019	5,413.75	N/A	159,228 Ordinary Shares
Mitsubishi UFJ Financial Group, Inc.	29/08/2019	3,247.39	N/A	101,481 Ordinary Shares
Mitsubishi UFJ Financial Group, Inc.	29/08/2019	83,945.75	N/A	2,398,450 Ordinary Shares

6. Associates

The reasons the persons named in paragraph 3 above are associates of the substantial holder are as follows:

Name and ACN/ARSN (if applicable)	Nature of association
See Annexure A	Each company referred to is an associate of Mitsubishi UFJ Financial Group, Inc. under section 12 of the Corporations Act

7. Addresses

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

Name	Address
Mitsubishi Financial Group, Inc.	2-7-1, Marunouchi, Chiyoda-ku, Tokyo 100-8330, Japan

Signature

print name Mr. Kenji Takase

capacity Authorised signatory

sign here

date 3 September 2019

ANNEXURE "A"

This is Annexure "A" of 4 pages referred to in the Form 603 (Notice of initial substantial holder), signed by me and dated 3 September 2019.



Signed: Mr. Kenji Takase

MUFG Bank, Ltd.
Mitsubishi UFJ Trust and Banking Corporation
Mitsubishi UFJ Securities Holdings Co., Ltd.
MU Business Engineering, Ltd.
The Mitsubishi UFJ Factors Limited
Mitsubishi UFJ Jinji Service Co., Ltd.
MU Techno-service Co., Ltd.
Tokyo Credit Service, Ltd.
Tokyo Associates Finance Corp.
MU Business Service Co., Ltd.
Mitsubishi UFJ Loan Business Co., Ltd.
Mitsubishi UFJ Information Technology, Ltd.
MU Center Service Tokyo Co., Ltd.
MU Center Service Nagoya Co., Ltd.
MU Center Service Osaka Co., Ltd.
MU Business Aid Co., Ltd.
MU Property Research Company Limited
Mitsubishi UFJ Home Loan CREDIT CO., LTD.
The Diamond Home Credit Company Limited
Mitsubishi UFJ Research & Consulting Co., Ltd.
MU Frontier Services Co., Ltd.
Otemachi Guarantee Co., Ltd.
GD Holdings Company Limited
MU Loan Administration Support Co., Ltd.
MU Communications Co., Ltd.
Japan Electronic Monetary Claim Organization
MU Business Partner Co., Ltd.
MUT Business Outsourcing Co., Ltd.
Mezzanine Solution II Limited Partnership
Mezzanine Solution III Limited Partnership
Mitsubishi UFJ Capital Co., Ltd.
Mitsubishi UFJ Capital III, Limited Partnership
Mitsubishi UFJ Capital IV, Limited Partnership
Mitsubishi UFJ Capital V, Limited Partnership
Mitsubishi UFJ Capital VI, Limited Partnership
Mitsubishi UFJ Capital VII, Limited Partnership
Mitsubishi UFJ Life Science 1, Limited Partnership
Mitsubishi UFJ Life Science 2, Limited Partnership
Tohoku Senary Industry Support, Limited Partnership
OIDE Fund Investment Limited Partnership
Mitsubishi UFJ Personal Financial Advisers Co., Ltd.
Mitsubishi UFJ Financial Partners Co., Ltd.
The Mitsubishi Asset Brains Company, Limited
BOT Lease Co., Ltd.
The Chukyo Bank, Ltd.
Nippon Mutual Housing Loan Co., Ltd.
JM Real Estate Co., Ltd.
Jibun Bank Corporation
JACCS CO., LTD.
JALCARD Inc.
Yume Shokei Fund No.2
Yume Shokei Fund No.3
Marunouchi Capital Fund II Limited Partnership
M·U·Trust Sougou Kanri Co., Ltd.
Mitsubishi UFJ Trust Business Co., Ltd.
Ryoshin Data Co., Ltd.
Mitsubishi UFJ Trust Systems Co., Ltd.
Mitsubishi UFJ Trust Investment Technology Institute Co., Ltd.
Mitsubishi UFJ Trust Hosyo Co., Ltd.
M·U·Trust·Apple Planning Company, Ltd.
Mitsubishi UFJ Real Estate Services Co., Ltd.
Mitsubishi UFJ Daiko Business Co., Ltd.
The Master Trust Bank of Japan, Ltd.
MU Investments Co., Ltd.
Japan Shareholder Services Ltd.
Mitsubishi UFJ Kokusai Asset Management Co., Ltd.
Tokumei-Kumiai (CPI)
Tokumei-Kumiai (GII)
Tokumei-Kumiai (Gate Bridge 1)
Tokumei-Kumiai (CENTOMILIARDO)
Tokumei-Kumiai (MEET)

Tokumei-Kumiai (FIELD)
 Ippan Shadan Houjin Leone
 Jointly Managed Monetary Trust Fund (Fund Number:550001)
 MU Trust Property Management Co., Ltd.
 Tokumei-Kumiai (RICE)
 TOKKINGAI (Fund Number.900338)
 TOKKINGAI (Fund Number.900327)
 TOKKINGAI (Fund Number.900344)
 AMP Capital Investors KK
 MM Partnership
 MUS Information Systems Co., Ltd.
 MUS Business Service Co., Ltd.
 Mitsubishi UFJ Morgan Stanley Securities Co., Ltd.
 Mitsubishi UFJ Morgan Stanley PB Securities Co., Ltd.
 kabu.com Securities Co., Ltd.
 Morgan Stanley MUFG Securities Co., Ltd.
 Mitsubishi UFJ NICOS Co., Ltd.
 Card Business Service Co.,Ltd.
 MU NICOS Business Service Co., Ltd.
 MU NICOS Credit Co.,Ltd.
 Ryoshin DC Card Company Ltd.
 JMS Co., Ltd.
 Paygent Co., Ltd.
 JA Card Co., Ltd
 ACOM CO., LTD.
 IR Loan Servicing, Inc.
 MU Credit Guarantee Co., Ltd.
 Japan Digital Design, Inc.
 Crowd Money Inc.
 MUMEC Visionary Design, Ltd.
 Global Open Network, Inc.
 Global Open Network Japan, Inc.
 MUFG Innovation Partners Co., Ltd.
 MUFG Innovation Partners No.1 Investment Partnership
 Mitsubishi Research Institute DCS Co.,Ltd.
 HR Solution DCS Co.,Ltd.
 Mitsubishi UFJ Lease & Finance Company Limited
 Hitachi Capital Corporation
 Nihombashi TG Jigyo Kyodo Kumiai
 NIHOMBASHI TG SERVICE CO., LTD.
 SHIN-NIHOHOMBASHI TSUSHO CO., LTD.
 Solution Design Co.,Ltd.
 Nippon Record Keeping Network Co., Ltd.
 Banco MUFG Brasil S.A.
 9808680 Canada Inc.
 BTMU (Curacao) Holdings N.V.
 MUFG Bank (Europe) N.V.
 MUFG Business Services (Holland) B.V.
 MUFG Funding (UK) Limited
 MUFG Europe Lease (Deutschland) GmbH
 MUFG Bank (Malaysia) Berhad
 MUFG North America International, Inc.
 MUFG Bank Mexico, S.A.
 MUFG Nominees (HK) Limited
 MUFG Nominees (UK) Limited
 MUFG Americas Holdings Corporation
 MUFG Union Bank, N.A.
 Union Bank of California Leasing, Inc.
 UBOC Community Development Corporation
 UnionBanc Investment Services, LLC
 Bankers Commercial Corporation
 UnionBanCal Equities, Inc.
 UnionBanCal Leasing Corporation
 UnionBanCal Mortgage Corporation
 Mills-Ralston, Inc.
 HighMark Capital Management, Inc.
 BCC OX I, Inc.
 BCC OX II, Inc.
 SEMA OP9 LLC
 SEMA OP8 LLC
 MORGANTOWN OL6 LLC
 MORGANTOWN OL7 LLC
 MORGANTOWN OL5 LLC
 DICKERSON OL4 LLC
 TRL One A, LLC
 TRL One B, LLC
 TRL One, LP
 BM1,LLC
 UB Leasing Corporation
 Pacific Capital Statutory Trust I
 Shiloh IV Wind Project, LLC
 Shiloh IV Holdings Lessor Trust
 Green Union I Trust
 Green Union II Trust
 Green Union III Trust
 Tohlease Corporation

MUFG Americas Funding Corporation
 MUFG Americas Financial & Leasing Corporation B-4
 U.B. Vehicle Leasing, Inc.
 MUFG Americas Leasing Corporation
 MUFG Americas Financial Services, Inc.
 MUFG Americas Leasing (Canada) Corporation
 MUFG Americas Leasing & Finance, Inc.
 MUFG Americas Capital Leasing & Finance, LLC
 MUFG Americas Corporate Advisory, Inc.
 MUFG Americas LF Capital LLC
 MUFG Americas Capital Company
 MUFG Fund Services (USA) LLC
 MUFG Securities Americas Inc.
 MUFG Capital Analytics LLC
 MUFG Investor Services (US), LLC
 Intrepid Investment Bankers LLC
 Southern California Business Development Corporation
 Catalina Solar Holdings Lessor Trust
 Catalina Solar, LLC
 Morgan Stanley MUFG Loan Partners, LLC
 PT U Finance Indonesia
 PT. MU Research and Consulting Indonesia
 MU Research and Consulting (Thailand) Co., Ltd.
 MUFG Participation (Thailand) Co., Ltd.
 AO MUFG Bank (Eurasia)
 MUFG Bank (China), Ltd.
 BTMU Preferred Capital 8 Limited
 BTMU Preferred Capital 9 Limited
 BTMU Liquidity Reserve Investment Limited
 MUFG Bank Turkey Anonim Sirketi
 Bank of Ayudhya Public Company Limited
 Krungsri Ayudhya AMC Limited
 Krungsri Factoring Company Limited
 Ayudhya Development Leasing Company Limited
 Ayudhya Capital Auto Lease Public Company Limited
 Krungsriayudhya Card Company Limited
 General Card Services Limited
 Ayudhya Capital Services Company Limited
 Krungsri General Insurance Broker Limited
 Krungsri Life Assurance Broker Limited
 Krungsri Asset Management Company Limited
 Total Services Solutions Public Company Limited
 Ngern Tid Lor Company Limited
 Krungsri Securities Public Company Limited
 Siam Realty and Services Security Co.,Ltd.
 Krungsri Leasing Services Co., Ltd.
 Hattha Kaksekar Limited
 Krungsri Finnovate Co., Ltd.
 Tesco Card Services Limited
 BTMU Liquidity Reserve Investment 2 Limited
 BTMU Liquidity Reserve Investment 3 Limited
 PT Guna Dharma
 PT Bank Danamon Indonesia, Tbk.
 PT Adira Quantum Multifinance
 PT Adira Dinamika Multi Finance Tbk
 PT Asuransi Adira Dinamika
 BOT Lease (HK) Co., Ltd.
 PT Bumiputera - BOT Finance
 BOT Lease Holding Philippines, Inc.
 BOT Lease and Finance, Philippines, Inc.
 BOT Lease (Thailand) Co., Ltd.
 MUFG Holding (Thailand) Co., Ltd.
 Bangkok MUFG Limited
 BOT Lease(Eurasia)LLC
 BOT Lease (Tianjin) Co., Ltd.
 BOTL Factoring (Shanghai) Co., Ltd.
 BOT LEASE MEXICO S.A. DE C.V.
 BOT FINANCE MEXICO, S.A. DE C.V., SOFOM, E.N.R.
 GOLDEN ASIA FUND VENTURES LTD.
 Lakefield Wind Project OP Trust
 Lakefield Wind Project, LLC
 Pacwind Holdings Lessor Trust
 Pacific Wind, LLC
 Vietnam Joint Stock Commercial Bank for Industry and Trade
 GOLDEN ASIA FUND II, L.P.
 Security Bank Corporation
 Mitsubishi UFJ Trust International Limited
 Mitsubishi UFJ Baillie Gifford Asset Management Limited
 Mitsubishi UFJ Investor Services & Banking (Luxembourg) S.A.
 MUFG Lux Management Company S.A.
 Mitsubishi UFJ Investment Services (HK) Limited
 Mitsubishi UFJ Asset Management (UK) Ltd.
 LUX J1 FUND
 MUFG Investor Services Holdings Limited
 MUFG Fund Services (Bermuda) Limited
 MUFG Fund Services (Cayman) Limited

MUFG Fund Services (Cayman) Group Limited
 MUFG Fund Services (Ireland) Limited
 Fund Secretaries Limited
 MUFG Fund Services Limited
 MUFG Fund Services (Canada) Limited
 MUFG Fund Services (UK) Limited
 MUFG Fund Services (Halifax) Limited
 MUFG Fund Services (Singapore) Pte. Ltd.
 MUFG Fund Services (Hong Kong) Limited
 MUFG Alternative Fund Services (Cayman) Limited
 Firtown International Holdings Ltd.
 General Secretaries Ltd.
 AFS Controlled Subsidiary 1 Ltd.
 AFS Controlled Subsidiary 2 Ltd.
 AFS Controlled Subsidiary 3 Ltd.
 MUFG Alternative Fund Services (Ireland) Limited
 MUFG Alternative Fund Services (Jersey) Limited
 MUFG Jersey Management Company Limited
 MUFG Controlled Subsidiary 1 (Cayman) Limited
 SWS MU FUND MANAGEMENT CO.,LTD.
 WSMU (SHANGHAI) ASSETS MANAGEMENT COMPANY LIMITED
 AMP Capital Holdings Limited
 MUFG Global Fund SICAV
 MUFG Securities EMEA plc
 MUFG Securities (Europe) N.V.
 MUFG Securities Asia (Singapore) Limited
 MUFG Securities Asia Limited
 Mitsubishi UFJ Wealth Management Bank (Switzerland), Ltd.
 MUFG Securities (Canada), Ltd.
 EASY BUY Public Company Limited
 ACOM CONSUMER FINANCE CORPORATION
 MUFG Capital Finance 8 Limited
 MUFG Capital Finance 9 Limited
 GOLDEN ASIA FUND, L.P.
 DCS Information Technology (Shanghai) Co., Ltd
 MRIDCS Americas, Inc.
 Morgan Stanley
 Purple Finance (Cayman) International Ltd.
 Bangkok Mitsubishi UFJ Lease Co., Ltd
 The California-Sansome Corporation
 CAROL AUSTRALIA HOLDINGS PTY LIMITED (ACN 630 725 558)
 CFSGAM IP HOLDINGS PTY LIMITED (ACN 625 765 399)
 CFSGAM SERVICES PTY LTD (ACN 624 305 595)
 CFSPAI EUROPE CO LIMITED (COMPANY CODE C41267)
 CFSPAI EUROPE HOLDCO LIMITED (COMPANY CODE C41260)
 COLONIAL FIRST STATE ASSET MANAGEMENT (AUSTRALIA) LIMITED (ACN 114 194 311)
 COLONIAL FIRST STATE INFRASTRUCTURE HOLDINGS LIMITED (ACN 085 313 926)
 COLONIAL FIRST STATE INFRASTRUCTURE MANAGERS (AUSTRALIA) PTY LTD (ACN 101 384 294)
 COLONIAL FIRST STATE INVESTMENT MANAGERS (UK) LIMITED (COMPANY NO. 00153197)
 COLONIAL FIRST STATE MANAGED INFRASTRUCTURE LIMITED (ACN 006 464 428)
 EDIF II GP S.A.R.L. (COMPANY NO. B204413)
 FIRST STATE EUROPEAN DIVERSIFIED INFRASTRUCTURE S.A.R.L. (COMPANY NO. B134314)
 FIRST STATE INFRASTRUCTURE MANAGERS (INTERNATIONAL) LIMITED (COMPANY NO. 298444)
 FIRST STATE INVESTMENT MANAGEMENT (UK) LIMITED (COMPANY NO. SC047708)
 FIRST STATE INVESTMENT MANAGERS (ASIA) LIMITED (ACN 054 571 701)
 FIRST STATE INVESTMENT SERVICES (UK) LIMITED (COMPANY NO. 03904320)
 FIRST STATE INVESTMENTS (HONG KONG) LIMITED (CR NO. 0206616)
 FIRST STATE INVESTMENTS (IRELAND) LIMITED (COMPANY NO. 629188)
 FIRST STATE INVESTMENTS (JAPAN) LIMITED (COMPANY NUMBER 0104-01-093090)
 FIRST STATE INVESTMENTS (SINGAPORE) (COMPANY NO. 02294743)
 FIRST STATE INVESTMENTS (UK HOLDINGS) LIMITED (COMPANY NO. 03904310)
 FIRST STATE INVESTMENTS (UK) LIMITED (COMPANY NO. 02294743)
 FIRST STATE INVESTMENTS (US) LLC (FILE NUMBER 546 9442)
 FIRST STATE INVESTMENTS FUND MANAGEMENT S.A.R.L (COMPANY NO. B128117)
 FIRST STATE INVESTMENTS HOLDINGS (SINGAPORE) LIMITED (REGISTRATION NO. 199901706Z)
 FIRST STATE INVESTMENTS INTERNATIONAL LIMITED (COMPANY NO. SC079063)
 FIRST STATE NOMINEES (HONG KONG) LIMITED (CR NO. 0206615)
 FSIB LTD
 REALINDEX INVESTMENTS PTY LIMITED (ACN 133 312 017)
 SI HOLDINGS LIMITED (COMPANY NO. SC109439)
 TOTAL KEEN INVESTMENT LIMITED (CR NO. 0580652)