

Disclosure of beginning to have substantial holding  
*Section 276, Financial Markets Conduct Act 2013*

To NZX Limited  
and  
To The A2 Milk Company Limited (ATM)

**Date this disclosure made:** 13 August 2018

**Date on which substantial holding began:** 2 August 2018

**Substantial product holder(s) giving disclosure**

Full name(s): The Goldman Sachs Group, Inc. (“GSGI”) on behalf of itself and its subsidiaries (“Goldman Sachs Group”) including its significant subsidiaries listed in Annexure A.

**Summary of substantial holding**

Class of quoted voting products: Ordinary shares

Summary for GSGI on behalf of itself and the Goldman Sachs Group.

For this disclosure,

- (a) total number held in class: 37,082,791
- (b) total in class: 730,039,067
- (c) total percentage held in class: 5.0796%

**Details of relevant interests**

Details for **Goldman Sachs Asset Management L.P. (GSAML P)**

Nature of relevant interest(s): GSAML P has a relevant interest in ordinary fully paid shares in its capacity as investment manager for a range of client portfolios. GSAML P’s relevant interest arises under investment management contract(s) and only from the powers of investment contained in those contract(s), including the power to exercise, or to control the exercise of, a right to vote attached to ATM shares, or to acquire or dispose of, or to control the acquisition or disposal of, the ATM shares.

For that relevant interest,

- (a) number held in class: 1,777,275
- (b) percentage held in class: 0.2434%
- (c) current registered holder(s) of securities: Bank of New York Mellon
- (d) registered holder(s) once transfers registered: NA

For a derivative relevant interest, also—

- (a) type of derivative: N/A
- (b) details of derivative: N/A
- (c) parties to the derivative: N/A
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

### Details for **Goldman Sachs Asset Management International (GSAMI)**

Nature of relevant interest(s): GSAMI has a relevant interest in ordinary fully paid shares in its capacity as investment manager for a range of client portfolios. GSAMI's relevant interest arises under investment management contract(s) and only from the powers of investment contained in those contract(s), including the power to exercise, or to control the exercise of, a right to vote attached to ATM shares, or to acquire or dispose of, or to control the acquisition or disposal of, the ATM shares.

For that relevant interest,

- (a) number held in class: 312,782
- (b) percentage held in class: 0.0428%
- (c) current registered holder(s) of securities: Bank of New York Mellon
- (d) registered holder(s) once transfers registered: NA

For a derivative relevant interest, also—

- (a) type of derivative: N/A
- (b) details of derivative: N/A
- (c) parties to the derivative: N/A
- (d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

### Details for **Goldman Sachs International (GSI)**

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Relevant agreement documents (1992 and 2002 ISDA Master Agreements) are attached in Part B of Annexure C (46 pages).

For that relevant interest, -

- (a) number held in class: 4,071,965
- (b) percentage held in class: 0.5578%
- (c) current registered holder(s) of securities: HSBC Custody Nominees (New Zealand) Limited, HSBC Custody Nominees Australia Limited, Bank of New York Mellon
- (d) registered holder(s) once transfers are registered: NA

For a derivative relevant interest, also—

- (a) type of derivative: Equity Swap
- (b) details of derivative:
  - (1) Long 11,377 cash-settled Equity Swap (0.0016% long held in class) maturing on 29 August 2019
  - (2) Long 51,780 cash-settled Equity Swap (0.0071% long held in class) maturing on 03 September 2019
  - (3) Long 27,138 cash-settled Equity Swap (0.0037% long held in class) maturing on 04 September 2019
  - (4) Long 35,683 cash-settled Equity Swap (0.0049% long held in class) maturing on 04 September 2019
  - (5) Long 14,064 cash-settled Equity Swap (0.0019% long held in class) maturing on 04 September 2019
  - (6) Long 2,155 cash-settled Equity Swap (0.0003% long held in class) maturing on 29 August 2019
  - (7) Long 9,808 cash-settled Equity Swap (0.0013% long held in class) maturing on 03 September 2019
  - (8) Long 5,140 cash-settled Equity Swap (0.0007% long held in class) maturing on 04 September 2019
  - (9) Long 5,711 cash-settled Equity Swap (0.0008% long held in class) maturing on 04 September 2019
  - (10) Long 2,251 cash-settled Equity Swap (0.0003% long held in class) maturing on 04 September 2019

- (11) Long 10,300 cash-settled Equity Swap (0.0014% long held in class) maturing on 28 July 2020
- (12) Long 5,499 cash-settled Equity Swap (0.0008% long held in class) maturing on 26 November 2019
- (13) Long 4,460,348 cash-settled Equity Swap (0.611% long held in class) maturing on 20 May 2020
- (14) Long 2,438,673 cash-settled Equity Swap (0.334% long held in class) maturing on 07 January 2019
- (15) Long 107,831 cash-settled Equity Swap (0.0148% long held in class) maturing on 13 May 2020
- (16) Long 60 cash-settled Equity Swap (0.0000% long held in class) maturing on 07 April 2020
- (17) Long 55 cash-settled Equity Swap (0.0000% long held in class) maturing on 27 November 2019
- (18) Long 86 cash-settled Equity Swap (0.0000% long held in class) maturing on 18 September 2019
- (19) Long 97,000 cash-settled Equity Swap (0.0133% long held in class) maturing on 02 July 2019

(c) parties to the derivative:

- (1) to (5) ATLAS ENHND MSTR FD LTD - QUAN
- (6) to (10) ATLAS MASTER FUND LTD - QUAN
- (11) to (18) GAUS
- (19) MACQUARIE BANK LIMITED

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

For a derivative relevant interest, also—

(a) type of derivative: CFD

(b) details of derivative:

- (1) Long 280,405 cash-settled CFD (0.0384% long held in class) maturing on 02 August 2028
- (2) Long 593,339 cash-settled CFD (0.0813% long held in class) maturing on 02 August 2028
- (3) Long 3,575,609 cash-settled CFD (0.4898% long held in class) maturing on 30 June 2023
- (4) Long 567,700 cash-settled CFD (0.0778% long held in class) maturing on 30 June 2023
- (5) Long 129,272 cash-settled CFD (0.0177% long held in class) maturing on 19 May 2028
- (6) Long 952,026 cash-settled CFD (0.1304% long held in class) maturing on 04 May 2028
- (7) Long 357,714 cash-settled CFD (0.049% long held in class) maturing on 31 July 2028
- (8) Long 200,000 cash-settled CFD (0.0274% long held in class) maturing on 31 July 2028
- (9) Long 11,225 cash-settled CFD (0.0015% long held in class) maturing on 24 May 2028
- (10) Long 24,679 cash-settled CFD (0.0034% long held in class) maturing on 24 May 2028
- (11) Long 20,836 cash-settled CFD (0.0029% long held in class) maturing on 27 July 2028

(c) parties to the derivative:

- (1) to (2) COMPOSITE CAPITAL
- (3) ELEPHAS GLOBAL MASTER FUND
- (4) ELEPHAS GLOBAL OPPORTUNITY
- (5) Goldman Sachs & CO. LLC
- (6) to (8) PLEIAD ASIA MASTER FUND
- (9) to (10) SHINHAN INVESTMENT CORP
- (11) SIGNITION EXPONENTIAL

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

For a derivative relevant interest, also—

(a) type of derivative: Equity Option

(b) details of derivative:

(1) Long 750,000 physically-settled Equity Option (0.1027% long held in class) maturing on 10 August 2018

(2) Long 750,000 physically-settled Equity Option (0.1027% long held in class) maturing on 10 August 2018

(3) Long 755,000 physically-settled Equity Option (0.1034% long held in class) maturing on 17 August 2018

(4) Long 755,000 physically-settled Equity Option (0.1034% long held in class) maturing on 17 August 2018

(c) parties to the derivative:

(1) to (4) NATIONAL AUSTRALIA BANK

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

#### Details for **Goldman Sachs International (GSI)**

Nature of relevant interest(s): Beneficial holder subject to a qualification to its ability to exercise voting rights as set out in Overseas Securities Lender's Agreements. Forms of Overseas Securities Lender's Agreements are in Part A of Annexure C (72 pages).

For that relevant interest, -

(a) number held in class: 2,688,750

(b) percentage held in class: 0.3683%

(c) current registered holder(s) of securities: HSBC Custody Nominees (New Zealand) Limited, HSBC Custody Nominees Australia Limited, Bank of New York Mellon

(d) registered holder(s) once transfers are registered: NA

#### Details for **Goldman Sachs Financial Markets Pty Ltd (GAUS)**

Nature of relevant interest(s): Derivative relevant interest over quoted underlying. Relevant agreement documents (1992 and 2002 ISDA Master Agreements) are attached in Part B of Annexure C (46 pages).

For that relevant interest, -

(a) number held in class: 38,281

(b) percentage held in class: 0.0052%

(c) current registered holder(s) of securities: : HSBC Custody Nominees (New Zealand) Limited, HSBC Custody Nominees Australia Limited, Bank of New York Mellon

(d) registered holder(s) once transfers are registered: NA

For a derivative relevant interest, also—

(a) type of derivative: Equity Swap

(b) details of derivative:

- (1) Long 1,509,740 cash-settled Equity Swap (0.2068% long held in class) maturing on 06 May 2020
- (2) Long 129,272 cash-settled Equity Swap (0.0177% long held in class) maturing on 20 May 2020
- (3) Long 35,904 cash-settled Equity Swap (0.0049% long held in class) maturing on 25 May 2020
- (4) Long 4,143,309 cash-settled Equity Swap (0.5675% long held in class) maturing on 01 July 2020
- (5) Long 20,836 cash-settled Equity Swap (0.0029% long held in class) maturing on 29 July 2020
- (6) Long 165,107 cash-settled Equity Swap (0.0226% long held in class) maturing on 29 July 2020
- (7) Long 593,339 cash-settled Equity Swap (0.0813% long held in class) maturing on 05 August 2020
- (8) Long 5 cash-settled Equity Swap (0.0000% long held in class) maturing on 27 December 2019
- (9) Long 62 cash-settled Equity Swap (0.0000% long held in class) maturing on 24 September 2019
- (10) Long 3,394,000 cash-settled Equity Swap (0.4649% long held in class) maturing on 23 December 2019

(c) parties to the derivative:

- (1) to (10) GSI

(d) if the substantial product holder is not a party to the derivative, the nature of the relevant interest in the derivative: N/A

#### Details for **Goldman Sachs & Co. LLC (GSCO)**

Nature of relevant interest(s): Beneficial holder with the relevant interest arising under Master Securities Loan Agreements. Such relevant agreements need not be disclosed under regulation 139.

For that relevant interest, -

(a) number held in class: 1,194,400

(b) percentage held in class: 0.1636%

(c) current registered holder(s) of securities: HSBC Custody Nominees (New Zealand) Limited, HSBC Custody Nominees Australia Limited, Bank of New York Mellon

(d) registered holder(s) once transfers are registered: NA

#### **Details of transactions and events giving rise to relevant event**

Details of the transactions or other events requiring disclosure: Please see Annexure B.

#### **Additional information**

Address(es) of substantial product holder(s):

The Goldman Sachs Group, Inc. - Corporation Trust Center, 1209 Orange Street, Wilmington DE 19801, U.S.A.

Goldman Sachs International - Peterborough Court, 133 Fleet Street, London EC4A 2BB, United Kingdom

Goldman Sachs Asset Management L.P. - Corporation Trust Center, 1209 Orange Street,  
Wilmington DE 19801, USA

Goldman Sachs Financial Markets Pty Ltd - Level 17, 101 Collins Street, Melbourne, Victoria 3000,  
Australia

Goldman Sachs & Co. LLC - 200 West Street, New York, NY 10282, USA

Goldman Sachs Asset Management International- Peterborough Court, 133 Fleet Street, London  
EC4A 2BB, United Kingdom

Contact details:

Contact person – Haruka Araki

Contact number - 852 2978 7696

Email - gs-reg-ops-hk-posn@gs.com

**Nature of connection between substantial product holders:**

The Goldman Sachs Group, Inc. owns, directly or indirectly, at least 99% of the voting securities of each of:

- Goldman Sachs International;
- Goldman Sachs Financial Markets Pty Ltd;
- Goldman Sachs & Co. LLC.
- Goldman Sachs Asset Management L.P. and
- Goldman Sachs Asset Management International

**Declaration**

I, Haruka Araki, declare that, to the best of my knowledge and belief, the information contained in this disclosure is correct and that I am duly authorised to make this disclosure by all persons for whom it is made.

**Signature**

Print name: Haruka Araki  
(signing under power of attorney)

Capacity: Attorney

Sign here: 

Date: 13 August 2018

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## Annexure A

### Significant Subsidiaries of The Goldman Sachs Group, Inc.

The following are significant subsidiaries of The Goldman Sachs Group, Inc. as of December 31, 2017 and the states or jurisdictions in which they are organized. Each subsidiary is indented beneath its principal parent. The Goldman Sachs Group, Inc. owns, directly or indirectly, at least 99% of the voting securities of substantially all of the subsidiaries included below. The names of particular subsidiaries have been omitted because, considered in the aggregate as a single subsidiary, they would not constitute, as of the end of the year covered by this report, a “significant subsidiary” as that term is defined in Rule 1-02(w) of Regulation S-X under the Securities Exchange Act of 1934.

Name	State or Jurisdiction of Organization of Entity
The Goldman Sachs Group, Inc.	Delaware
Goldman Sachs & Co. LLC	New York
Goldman Sachs Paris Inc. et Cie	France
Goldman Sachs Funding LLC	Delaware
Goldman Sachs Financial Markets, L.P.	Delaware
Goldman, Sachs & Co. Wertpapier GMBH	Germany
Goldman Sachs (UK) L.L.C.	Delaware
Goldman Sachs Group UK Limited	United Kingdom
Goldman Sachs International Bank	United Kingdom
Goldman Sachs International	United Kingdom
Goldman Sachs Asset Management International	United Kingdom
Goldman Sachs Group Holdings (U.K.) Limited	United Kingdom
Scadbury UK Limited	United Kingdom
ELQ Investors VIII Ltd	United Kingdom
Titanium UK Holdco 1 Limited	United Kingdom
Titanium Luxco 2 S.A R.L.	Luxembourg
Rothesay Life (Cayman) Limited	Cayman Islands
Broad Street Principal Investments International, Ltd.	Cayman Islands
J. Aron & Company LLC	New York
GSAM Holdings LLC	Delaware
Goldman Sachs Asset Management, L.P.	Delaware
Goldman Sachs Asset Management International Holdings L.L.C.	Delaware
Goldman Sachs Asset Management Co., Ltd.	Japan
Goldman Sachs Hedge Fund Strategies LLC	Delaware
GS Investment Strategies, LLC	Delaware
Goldman Sachs (Asia) Corporate Holdings L.L.C.	Delaware
Goldman Sachs Holdings (Asia Pacific) Limited	Hong Kong
Goldman Sachs (Japan) Ltd.	British Virgin Islands
Goldman Sachs Japan Co., Ltd.	Japan
Goldman Sachs Holdings (Hong Kong) Limited	Hong Kong
Goldman Sachs (Asia) L.L.C.	Delaware
Goldman Sachs (Hong Kong) International Investments Limited	Hong Kong
Goldman Sachs (Asia) Finance	Mauritius
Goldman Sachs Holdings (Singapore) PTE. Ltd.	Singapore
J. Aron & Company (Singapore) PTE.	Singapore
Goldman Sachs Holdings ANZ Pty Limited	Australia
Goldman Sachs Financial Markets Pty Ltd	Australia
Goldman Sachs Australia Group Holdings Pty Ltd	Australia
Goldman Sachs Australia Capital Markets Limited	Australia
Goldman Sachs Australia Pty Ltd	Australia
GS Lending Partners Holdings LLC	Delaware
Goldman Sachs Lending Partners LLC	Delaware
Goldman Sachs Bank USA	New York
Goldman Sachs Mortgage Company	New York
GS Financial Services II, LLC	Delaware
GS Funding Europe III Ltd.	United Kingdom
GS Funding Europe	United Kingdom
GS Funding Europe I Ltd.	Cayman Islands
GS Funding Europe II Ltd.	Cayman Islands
GS Funding Europe IV Limited	United Kingdom
GS Funding Europe V Limited	United Kingdom

Name	State or Jurisdiction of Organization of Entity
GSSG Holdings LLC	Delaware
Goldman Sachs Specialty Lending Holdings, Inc.	Delaware
Special Situations Investing Group II, LLC	Delaware
Special Situations Investing Group III, Inc.	Delaware
GS Asian Venture (Delaware) L.L.C.	Delaware
Asia Investing Holdings Pte. Ltd.	Singapore
Mercer investments (Singapore) PTE. Ltd.	Singapore
MTGRP, L.L.C.	Delaware
AIH Overseas Investments PTE. Ltd.	Singapore
Asia Investment Holdings (Europe) S.A R.L.	Luxembourg
Austreo Property Ventures Pty Ltd	Australia
Goldman Sachs Investments Holdings (Asia) Limited	Mauritius
GSFS Investments I Corp.	Delaware
GS Financial Services L.P. (DEL)	Delaware
GS Strategic Investments Japan LLC	Delaware
JLQ LLC	Cayman Islands
Minato Capital Holdings KK	Japan
Goldman Sachs Credit Partners (Japan), Ltd.	Japan
ELQ Holdings (Del) LLC	Delaware
Pascal Topco SAS	France
ELQ Holdings (UK) Ltd	United Kingdom
ELQ Investors VI Ltd	United Kingdom
ELQ Investors IX Ltd	United Kingdom
ELQ Investors II Ltd	United Kingdom
GS Diversified Funding LLC	Delaware
Hull Trading Asia Limited	Hong Kong
Goldman Sachs LLC	Mauritius
Goldman Sachs Venture LLC	Mauritius
MTGLQ Investors, L.P.	Delaware
ELQ Investors, LTD	United Kingdom
GS European Strategic Investment Group (2009) Ltd	United Kingdom
GS UK Funding Limited Partnership	United Kingdom
Broad Street Principal Investments Superholdco LLC	Delaware
Broad Street Principal Investments, L.L.C.	Delaware
BSPI Holdings, L.L.C.	Delaware
Broad Street Investments Holding (Singapore) PTE. Ltd	Singapore
Broad Street Principal Investments Holdings, L.P.	Delaware
Broad Street Credit Holdings LLC	Delaware
Broad Street Credit Investments LLC	Delaware
GS Fund Holdings, L.L.C.	Delaware
Shoelane, L.P.	Delaware
Goldman Sachs Do Brasil Banco Multiplo S/A	Brazil

## THE GOLDMAN SACHS GROUP, INC AND ITS SUBSIDIARIES

### Signature

Print name: Haruka Araki  
(signing under power of attorney)

Capacity: Attorney

Sign here:



Date: 13 August 2018



## Annexure B

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
04/03/18	GSI	Buy	1,462	119	Ordinary
04/03/18	GSI	Sell	12	1	Ordinary
04/03/18	GSI	Sell	351,903	28,220	Ordinary
04/03/18	GSI	Buy	613,475	49,942	Ordinary
04/03/18	GSI	Sell	346,965	28,141	Ordinary
04/03/18	GSI	Buy	12	1	Ordinary
04/03/18	GAUS	Sell	290,921	23,685	Ordinary
04/04/18	GSAMLP	Sell	221,896	17,236	Ordinary
04/04/18	GSI	Sell	723	59	Ordinary
04/04/18	GSI	Sell	248,671	20,301	Ordinary
04/04/18	GSI	Sell	414,452	33,835	Ordinary
04/04/18	GSI	Sell	414,452	33,835	Ordinary
04/04/18	GSI	Buy	46,439	3,660	Ordinary
04/04/18	GSI	Sell	302,376	23,698	Ordinary
04/05/18	GSI	Buy	13	1	Ordinary
04/05/18	GSI	Sell	435,206	33,824	Ordinary
04/05/18	GSI	Sell	609,294	47,354	Ordinary
04/05/18	GSI	Sell	435,206	33,824	Ordinary
04/05/18	GSI	Sell	241,242	18,672	Ordinary
04/05/18	GSI	Sell	233,378	18,129	Ordinary
04/05/18	GSI	Sell	13	1	Ordinary
04/05/18	GSI	Buy	157,710	12,271	Ordinary
04/06/18	GSI	Sell	31,314	2,447	Ordinary
04/06/18	GSI	Sell	863,546	67,648	Ordinary
04/06/18	GSI	Sell	431,773	33,824	Ordinary
04/06/18	GSI	Buy	13	1	Ordinary
04/06/18	GSI	Sell	234,452	18,290	Ordinary
04/06/18	GSI	Buy	157,056	12,260	Ordinary
04/09/18	GSAMLP	Sell	128,442	10,032	Ordinary
04/09/18	GSI	Sell	345,470	27,059	Ordinary
04/09/18	GSI	Sell	4,876	380	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
04/09/18	GSI	Buy	26,225	2,022	Ordinary
04/09/18	GSI	Buy	63,468	4,958	Ordinary
04/09/18	GSI	Sell	21,317	1,656	Ordinary
04/10/18	GSI	Buy	13	1	Ordinary
04/10/18	GSI	Sell	13	1	Ordinary
04/10/18	GSI	Sell	13,413	1,038	Ordinary
04/10/18	GSI	Sell	13	1	Ordinary
04/11/18	GSI	Sell	13	1	Ordinary
04/11/18	GSI	Sell	264,769	20,294	Ordinary
04/11/18	GSI	Buy	13	1	Ordinary
04/11/18	GSI	Buy	15,710	1,212	Ordinary
04/11/18	GSI	Sell	19,073	1,475	Ordinary
04/12/18	GSI	Sell	258,045	20,292	Ordinary
04/12/18	GSI	Sell	344,047	27,055	Ordinary
04/12/18	GSI	Buy	18,957	1,517	Ordinary
04/12/18	GSI	Sell	478	38	Ordinary
04/13/18	GSI	Buy	13	1	Ordinary
04/13/18	GSI	Sell	13	1	Ordinary
04/13/18	GSI	Sell	43,642	3,477	Ordinary
04/16/18	GSAMPLP	Sell	13,100	1,077	Ordinary
04/16/18	GSI	Sell	12	1	Ordinary
04/16/18	GSI	Sell	33,617	2,710	Ordinary
04/16/18	GSI	Buy	12	1	Ordinary
04/16/18	GSI	Buy	63,948	5,325	Ordinary
04/17/18	GSAMPLP	Sell	27,558	2,236	Ordinary
04/17/18	GSI	Borrow of securities	N/A	12,000	Ordinary
04/17/18	GSI	Buy	116,071	9,537	Ordinary
04/18/18	GSI	Buy	12	1	Ordinary
04/18/18	GSI	Sell	12	1	Ordinary
04/18/18	GSI	Buy	8,073	657	Ordinary
04/18/18	GSI	Sell	37,073	3,010	Ordinary
04/19/18	GSI	Sell	12	1	Ordinary
04/19/18	GSI	Buy	416,538	33,819	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
04/19/18	GSI	Buy	12	1	Ordinary
04/19/18	GSI	Sell	10,877	852	Ordinary
04/20/18	GSAMI	Buy	6,080	475	Ordinary
04/20/18	GSAMPLP	Sell	14,756	1,153	Ordinary
04/23/18	GSI	Buy	13	1	Ordinary
04/23/18	GSI	Buy	171,827	13,526	Ordinary
04/23/18	GSI	Sell	87,240	6,837	Ordinary
04/23/18	GSI	Sell	13	1	Ordinary
04/24/18	GSI	Sell	12	1	Ordinary
04/24/18	GSI	Buy	12	1	Ordinary
04/26/18	GSAMPLP	Sell	15,931	1,328	Ordinary
04/26/18	GSI	Buy	404,973	33,808	Ordinary
04/26/18	GSI	Buy	244,288	20,285	Ordinary
04/27/18	GSI	Buy	12	1	Ordinary
04/27/18	GSI	Sell	3,030	254	Ordinary
04/27/18	GSI	Sell	12	1	Ordinary
04/30/18	GSI	Buy	409,024	33,796	Ordinary
04/30/18	GSI	Sell	12	1	Ordinary
04/30/18	GAUS	Sell	234,769	19,398	Ordinary
04/30/18	GSI	Buy	12	1	Ordinary
05/01/18	GSI	Buy	261,586	21,630	Ordinary
05/01/18	GSI	Buy	411,958	33,846	Ordinary
05/01/18	GSI	Buy	29,401	2,416	Ordinary
05/01/18	GSI	Sell	8,864	730	Ordinary
05/02/18	GAUS	Buy	11,848,432	952,026	Ordinary
05/02/18	GSI	Buy	14,684	1,186	Ordinary
05/02/18	GSI	Buy	12	1	Ordinary
05/02/18	GSI	Buy	407,883	33,796	Ordinary
05/02/18	GSI	Buy	407,883	33,796	Ordinary
05/02/18	GSI	Buy	1,270,348	101,389	Ordinary
05/02/18	GSI	Buy	11,824,724	952,026	Ordinary
05/02/18	GSI	Buy	43,695	3,515	Ordinary
05/02/18	GSI	Buy	611,718	49,215	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
05/02/18	GSI	Sell	12	1	Ordinary
05/02/18	GSI	Sell	10,878	874	Ordinary
05/03/18	GSAMI	Buy	11,322	904	Ordinary
05/03/18	GSI	Buy	1,057,267	84,491	Ordinary
05/03/18	GSI	Buy	845,816	67,593	Ordinary
05/03/18	GSI	Buy	40,786	3,221	Ordinary
05/03/18	GSI	Buy	571,354	45,116	Ordinary
05/03/18	GSI	Sell	88,920	7,106	Ordinary
05/03/18	GAUS	Sell	13,188	1,053	Ordinary
05/03/18	GSI	Buy	13	1	Ordinary
05/03/18	GSI	Buy	174	14	Ordinary
05/04/18	GSI	Buy	339,668	27,037	Ordinary
05/04/18	GSI	Sell	13	1	Ordinary
05/04/18	GSI	Sell	111,565	8,644	Ordinary
05/04/18	GSI	Buy	633,389	48,813	Ordinary
05/04/18	GSI	Buy	59,280	4,564	Ordinary
05/07/18	GSI	Buy	13	1	Ordinary
05/07/18	GSI	Buy	884,185	67,592	Ordinary
05/07/18	GSI	Sell	31,187	2,369	Ordinary
05/07/18	GSI	Buy	41,645	3,158	Ordinary
05/07/18	GSI	Sell	13	1	Ordinary
05/08/18	GSI	Sell	13	1	Ordinary
05/08/18	GSI	Buy	41,353	3,231	Ordinary
05/08/18	GAUS	Sell	298,178	23,657	Ordinary
05/08/18	GSI	Buy	13	1	Ordinary
05/09/18	GSI	Buy	864,843	67,592	Ordinary
05/09/18	GSI	Borrow of securities	N/A	1,043,013	Ordinary
05/09/18	GSI	Buy	37,830	2,940	Ordinary
05/10/18	GSAML P	Sell	14,637	1,117	Ordinary
05/10/18	GSI	Buy	13	1	Ordinary
05/10/18	GSI	Buy	821,411	62,283	Ordinary
05/10/18	GSI	Buy	41,778	3,215	Ordinary
05/10/18	GAUS	Buy	230,411	17,777	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
05/10/18	GSI	Sell	13	1	Ordinary
05/11/18	GSI	Sell	13	1	Ordinary
05/11/18	GSI	Buy	26,943	2,081	Ordinary
05/11/18	GSI	Buy	13	1	Ordinary
05/14/18	GSI	Buy	26,802	2,022	Ordinary
05/15/18	GSAMI	Buy	9,411	703	Ordinary
05/15/18	GSI	Buy	13	1	Ordinary
05/15/18	GSI	Buy	113,333	8,520	Ordinary
05/15/18	GSI	Sell	13	1	Ordinary
05/15/18	GAUS	Sell	312,320	23,657	Ordinary
05/16/18	GSAMLP	Buy	995,221	88,567	Ordinary
05/16/18	GSAMI	Buy	282,789	25,166	Ordinary
05/16/18	GSAMLP	Buy	126,089	11,217	Ordinary
05/16/18	GSAMI	Buy	37,646	3,349	Ordinary
05/16/18	GSAMI	Buy	8,566	800	Ordinary
05/16/18	GSI	Buy	1,008,878	87,870	Ordinary
05/16/18	GSI	Sell	13	1	Ordinary
05/16/18	GSI	Buy	446,564	33,796	Ordinary
05/16/18	GSI	Buy	178,620	13,518	Ordinary
05/16/18	GSI	Buy	116,731	10,357	Ordinary
05/16/18	GSI	Buy	13	1	Ordinary
05/16/18	GAUS	Sell	220,100	19,170	Ordinary
05/17/18	GAUS	Buy	243,366	20,622	Ordinary
05/17/18	GSI	Buy	388,918	33,796	Ordinary
05/17/18	GSI	Buy	252,697	21,078	Ordinary
05/17/18	GSI	Buy	2,990,310	250,000	Ordinary
05/17/18	GSI	Buy	2,392,248	200,000	Ordinary
05/17/18	GSI	Buy	243,934	20,622	Ordinary
05/18/18	GSAMI	Buy	10,778	918	Ordinary
05/18/18	GAUS	Buy	277,988	24,621	Ordinary
05/18/18	GSI	Buy	12	1	Ordinary
05/18/18	GSI	Buy	394,213	33,796	Ordinary
05/18/18	GSI	Buy	2,918,652	260,000	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
05/18/18	GSI	Buy	278,398	24,621	Ordinary
05/18/18	GSI	Sell	12	1	Ordinary
05/18/18	GSI	Buy	181,654	16,317	Ordinary
05/21/18	GAUS	Buy	13,969	1,269	Ordinary
05/21/18	GAUS	Buy	94,624	8,597	Ordinary
05/21/18	GSI	Sell	11	1	Ordinary
05/21/18	GSI	Buy	13,955	1,269	Ordinary
05/21/18	GSI	Buy	94,529	8,597	Ordinary
05/21/18	GSI	Buy	11	1	Ordinary
05/22/18	GSI	Sell	4,265	392	Ordinary
05/23/18	GAUS	Buy	30,883	2,975	Ordinary
05/23/18	GAUS	Buy	27,600	2,660	Ordinary
05/23/18	GAUS	Buy	231,386	22,174	Ordinary
05/23/18	GSI	Buy	11	1	Ordinary
05/23/18	GSI	Buy	230,782	22,174	Ordinary
05/23/18	GSI	Buy	27,573	2,660	Ordinary
05/23/18	GSI	Buy	30,852	2,975	Ordinary
05/23/18	GSI	Sell	11	1	Ordinary
05/24/18	GSAMPLP	Sell	15,134	1,479	Ordinary
05/24/18	GAUS	Buy	32,363	3,010	Ordinary
05/24/18	GAUS	Buy	28,867	2,685	Ordinary
05/24/18	GAUS	Buy	155,068	14,536	Ordinary
05/24/18	GSI	Sell	10	1	Ordinary
05/24/18	GSI	Buy	3,866,842	360,000	Ordinary
05/24/18	GSI	Buy	154,853	14,536	Ordinary
05/24/18	GSI	Buy	28,839	2,685	Ordinary
05/24/18	GSI	Buy	32,331	3,010	Ordinary
05/24/18	GSI	Buy	10	1	Ordinary
05/25/18	GSI	Sell	52,559	4,816	Ordinary
05/25/18	GSI	Sell	61,144	5,589	Ordinary
05/25/18	GSI	Sell	2,826	256	Ordinary
05/28/18	GAUS	Buy	15,580	1,451	Ordinary
05/28/18	GAUS	Buy			Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
			104,707	9,750	
05/28/18	GSI	Buy	11	1	Ordinary
05/28/18	GSI	Buy	15,564	1,451	Ordinary
05/28/18	GSI	Buy	104,602	9,750	Ordinary
05/28/18	GSI	Sell	11	1	Ordinary
05/29/18	GSI	Sell	11	1	Ordinary
05/29/18	GSI	Buy	179,018	17,125	Ordinary
05/29/18	GSI	Sell	1,928	183	Ordinary
05/29/18	GSI	Buy	11	1	Ordinary
05/30/18	GSAMLP	Buy	374,152	34,389	Ordinary
05/30/18	GSAMLP	Sell	204	19	Ordinary
05/30/18	GSAMLP	Sell	890,402	82,765	Ordinary
05/30/18	GSAMLP	Sell	1,070,473	99,503	Ordinary
05/30/18	GAUS	Buy	207,755	19,647	Ordinary
05/30/18	GSI	Buy	205,661	19,647	Ordinary
05/30/18	GAUS	Buy	254,838	23,643	Ordinary
05/31/18	GSAMLP	Buy	845,338	77,768	Ordinary
05/31/18	GSAMI	Buy	125,549	11,550	Ordinary
05/31/18	GSAMI	Buy	54,437	5,008	Ordinary
05/31/18	GAUS	Buy	44,967	4,125	Ordinary
05/31/18	GAUS	Buy	5,617	515	Ordinary
05/31/18	GAUS	Sell	7,499	698	Ordinary
05/31/18	GAUS	Buy	302,337	27,672	Ordinary
05/31/18	GSI	Buy	11	1	Ordinary
05/31/18	GSI	Buy	302,831	27,672	Ordinary
05/31/18	GSI	Buy	5,611	515	Ordinary
05/31/18	GSI	Sell	7,715	698	Ordinary
05/31/18	GSI	Buy	44,922	4,125	Ordinary
05/31/18	GSI	Sell	11	1	Ordinary
05/31/18	GAUS	Sell	253,756	23,643	Ordinary
05/31/18	GSI	Buy	685,344	63,855	Ordinary
06/01/18	GSAMLP	Buy	113,780	10,888	Ordinary
06/01/18	GSAMI	Buy	110,394	10,564	Ordinary

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06/01/18	GSAMLP	Buy	23,042	2,205	Ordinary
06/01/18	GSI	Sell	11	1	Ordinary
06/01/18	GSI	Buy	4,842,257	465,096	Ordinary
06/01/18	GSI	Buy	794,807	76,340	Ordinary
06/01/18	GSI	Buy	34,396	3,309	Ordinary
06/01/18	GSI	Sell	46,230	4,450	Ordinary
06/01/18	GSI	Buy	33,064	3,180	Ordinary
06/01/18	GSI	Sell	2,569	247	Ordinary
06/01/18	GSI	Buy	11	1	Ordinary
06/04/18	GSAMI	Buy	5,248	501	Ordinary
06/04/18	GSAMLP	Buy	5,121	490	Ordinary
06/04/18	GSAMLP	Buy	5,121	490	Ordinary
06/04/18	GAUS	Sell	6,021	576	Ordinary
06/04/18	GSI	Buy	6,979,136	675,000	Ordinary
06/04/18	GSI	Buy	1,052,408	101,070	Ordinary
06/04/18	GSI	Buy	729,998	70,000	Ordinary
06/04/18	GSI	Sell	5,916	576	Ordinary
06/05/18	GSAMLP	Buy	12,306	1,168	Ordinary
06/05/18	GSAMLP	Buy	6,079	577	Ordinary
06/05/18	GSAMLP	Buy	4,572	434	Ordinary
06/05/18	GSAMLP	Buy	1,559	148	Ordinary
06/05/18	GSAMLP	Buy	1,306	124	Ordinary
06/05/18	GAUS	Sell	13,256	1,298	Ordinary
06/05/18	GSI	Buy	10	1	Ordinary
06/05/18	GSI	Buy	49,482	4,588	Ordinary
06/05/18	GSI	Buy	2,151,214	200,000	Ordinary
06/05/18	GSI	Buy	610,687	56,684	Ordinary
06/05/18	GSI	Sell	13,934	1,298	Ordinary
06/05/18	GSI	Sell	10	1	Ordinary
06/05/18	GSI	Sell	186	17	Ordinary
06/06/18	GSAMLP	Buy	4,548	422	Ordinary
06/06/18	GSAMLP	Buy	3,632	337	Ordinary
06/06/18	GSI	Sell	11	1	Ordinary



<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
06/06/18	GSI	Buy	3,988,574	367,580	Ordinary
06/06/18	GSI	Buy	1,521,033	140,000	Ordinary
06/06/18	GSI	Buy	69,011	6,346	Ordinary
06/06/18	GSI	Sell	N/A	12,692	Ordinary
06/06/18	GSI	Buy	11	1	Ordinary
06/07/18	GSAML P	Buy	2,130	194	Ordinary
06/07/18	GSAML P	Buy	1,741	153	Ordinary
06/07/18	GAUS	Sell	7,189	667	Ordinary
06/07/18	GSI	Buy	506,678	45,548	Ordinary
06/07/18	GSI	Buy	5,807,964	520,000	Ordinary
06/07/18	GSI	Buy	4,326,322	386,000	Ordinary
06/07/18	GSI	Sell	7,432	667	Ordinary
06/07/18	GSI	Buy	88,419	7,933	Ordinary
06/07/18	GSI	Buy	16,977	1,520	Ordinary
06/07/18	GSI	Sell	18,049	1,586	Ordinary
06/08/18	GSAML P	Buy	1,737	151	Ordinary
06/08/18	GSAML P	Sell	15,745	1,389	Ordinary
06/08/18	GAUS	Sell	7,444	663	Ordinary
06/08/18	GSI	Buy	11	1	Ordinary
06/08/18	GSI	Buy	1,444,962	126,500	Ordinary
06/08/18	GSI	Sell	7,560	663	Ordinary
06/08/18	GSI	Sell	11	1	Ordinary
06/11/18	GSAML P	Buy	4,212	365	Ordinary
06/11/18	GSAML P	Buy	1,408	122	Ordinary
06/12/18	GSAML P	Buy	19,109	1,649	Ordinary
06/12/18	GSAML P	Buy	13,883	1,198	Ordinary
06/12/18	GSAML P	Buy	7,625	658	Ordinary
06/12/18	GSAML P	Buy	5,806	501	Ordinary
06/12/18	GSAML P	Buy	2,897	250	Ordinary
06/12/18	GSI	Sell	11	1	Ordinary
06/12/18	GSI	Buy	1,196,318	101,764	Ordinary
06/12/18	GSI	Buy	2,123,252	185,000	Ordinary
06/12/18	GSI	Buy			Ordinary

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			11	1	
06/12/18	GAUS	Buy	387,040	33,921	Ordinary
06/12/18	GSI	Sell	2,413	212	Ordinary
06/13/18	GSAMLP	Buy	11,224	976	Ordinary
06/13/18	GSI	Buy	697,797	60,678	Ordinary
06/13/18	GSI	Sell	411,132	36,197	Ordinary
06/13/18	GSI	Buy	3,741	327	Ordinary
06/14/18	GSAMLP	Buy	7,118	631	Ordinary
06/14/18	GSI	Buy	11	1	Ordinary
06/14/18	GSI	Buy	168,049	14,722	Ordinary
06/14/18	GSI	Buy	193,606	16,961	Ordinary
06/14/18	GSI	Sell	11	1	Ordinary
06/14/18	GSI	Sell	2,285	200	Ordinary
06/15/18	GSI	Sell	11,733	1,028	Ordinary
06/15/18	GSI	Buy	1,198,346	104,204	Ordinary
06/15/18	GSI	Buy	11	1	Ordinary
06/18/18	GSI	Buy	787,577	67,778	Ordinary
06/18/18	GSI	Buy	1,591,108	135,556	Ordinary
06/19/18	GSAMLP	Buy	17,449	1,516	Ordinary
06/19/18	GSAMLP	Buy	11,315	976	Ordinary
06/19/18	GSAMLP	Buy	1,808	156	Ordinary
06/19/18	GSAMLP	Buy	1,009	87	Ordinary
06/19/18	GSAMLP	Buy	927	80	Ordinary
06/19/18	GSI	Buy	12	1	Ordinary
06/19/18	GSI	Buy	155,869	13,556	Ordinary
06/19/18	GSI	Buy	779,324	67,778	Ordinary
06/19/18	GSI	Sell	12	1	Ordinary
06/20/18	GSAMLP	Buy	1,843	157	Ordinary
06/20/18	GSAMLP	Sell	110,947	9,482	Ordinary
06/20/18	GAUS	Buy	31,060	2,645	Ordinary
06/20/18	GAUS	Buy	34,397	2,930	Ordinary
06/20/18	GSI	Buy	17,526	1,489	Ordinary
06/20/18	GSI	Sell	12	1	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
06/20/18	GSI	Buy	31,029	2,645	Ordinary
06/20/18	GSI	Buy	34,362	2,930	Ordinary
06/20/18	GSI	Buy	731,954	62,347	Ordinary
06/20/18	GSI	Buy	1,734	148	Ordinary
06/20/18	GSI	Sell	2,298	196	Ordinary
06/20/18	GSI	Buy	12	1	Ordinary
06/21/18	GSAMPLP	Buy	17,581	1,447	Ordinary
06/21/18	GSAMPLP	Buy	11,907	980	Ordinary
06/21/18	GSAMPLP	Buy	4,284	353	Ordinary
06/21/18	GSAMPLP	Buy	1,735	143	Ordinary
06/21/18	GSI	Buy	4,448,767	376,951	Ordinary
06/21/18	GSI	Buy	775,816	64,274	Ordinary
06/21/18	GAUS	Sell	1,092,520	90,512	Ordinary
06/21/18	GSI	Sell	4,448,767	376,951	Ordinary
06/21/18	GAUS	Buy	674,571	56,591	Ordinary
06/21/18	GSI	Buy	4,493,295	376,951	Ordinary
06/21/18	GSI	Sell	357,913	30,026	Ordinary
06/22/18	GSAMPLP	Buy	1,374	115	Ordinary
06/22/18	GSI	Buy	12	1	Ordinary
06/22/18	GSI	Buy	149,028	12,471	Ordinary
06/22/18	GSI	Buy	569,131	47,626	Ordinary
06/22/18	GAUS	Buy	159,189	13,555	Ordinary
06/22/18	GAUS	Buy	318,366	27,109	Ordinary
06/22/18	GSI	Sell	12	1	Ordinary
06/25/18	GSAMPLP	Buy	7,176	616	Ordinary
06/25/18	GSI	Buy	105,177	9,029	Ordinary
06/25/18	GSI	Sell	12	1	Ordinary
06/25/18	GSI	Buy	555,763	47,705	Ordinary
06/25/18	GSI	Buy	12	1	Ordinary
06/25/18	GAUS	Sell	186,440	15,927	Ordinary
06/26/18	GSAMPLP	Buy	4,463	386	Ordinary
06/26/18	GSAMPLP	Buy	2,983	258	Ordinary
06/26/18	GSAMPLP	Buy	2,208	191	Ordinary

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06/26/18	GSAMLP	Buy	1,942	168	Ordinary
06/26/18	GSI	Sell	61,280	5,217	Ordinary
06/26/18	GSI	Buy	61,280	5,217	Ordinary
06/26/18	GSI	Buy	61,477	5,217	Ordinary
06/26/18	GSI	Sell	61,280	5,217	Ordinary
06/27/18	GSAMLP	Sell	1,236,916	104,923	Ordinary
06/27/18	GSI	Sell	4,337	370	Ordinary
06/27/18	GSI	Buy	14,939	1,271	Ordinary
06/28/18	GSI	Buy	1,133,946	97,000	Ordinary
06/28/18	GAUS	Buy	839,413	72,756	Ordinary
06/28/18	GSI	Buy	624,506	54,156	Ordinary
06/28/18	GSI	Buy	214,488	18,600	Ordinary
06/28/18	GSI	Borrow of securities	N/A	100,000	Ordinary
06/28/18	GSI	Buy	1,138,537	97,062	Ordinary
06/28/18	GAUS	Buy	35,197	3,049	Ordinary
06/28/18	GSI	Buy	3,081	264	Ordinary
06/28/18	GAUS	Buy	238,578	20,667	Ordinary
06/29/18	GSAMLP	Buy	2,070	176	Ordinary
06/29/18	GSI	Buy	848,912	73,836	Ordinary
06/29/18	GAUS	Buy	5,779,556	501,888	Ordinary
06/29/18	GSI	Buy	4,301,088	373,688	Ordinary
06/29/18	GSI	Buy	1,475,561	128,200	Ordinary
06/29/18	GSI	Buy	52,765	4,592	Ordinary
07/02/18	GSAMLP	Buy	11,156	976	Ordinary
07/02/18	GSAMLP	Buy	10,939	957	Ordinary
07/02/18	GSAMLP	Sell	6,652	577	Ordinary
07/02/18	GSI	Buy	767,874	67,761	Ordinary
07/02/18	GSI	Buy	155,794	13,552	Ordinary
07/02/18	GAUS	Buy	3,607,666	316,785	Ordinary
07/02/18	GSI	Buy	2,685,006	235,885	Ordinary
07/02/18	GSI	Buy	920,860	80,900	Ordinary
07/02/18	GAUS	Sell	76,786	6,776	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
07/02/18	GAUS	Sell	307,156	27,105	Ordinary
07/03/18	GSAMLP	Buy	34,236	2,882	Ordinary
07/03/18	GSAMLP	Buy	12,984	1,093	Ordinary
07/03/18	GSAMLP	Buy	7,793	656	Ordinary
07/03/18	GSAMLP	Buy	2,495	210	Ordinary
07/03/18	GSAMLP	Buy	1,675	141	Ordinary
07/03/18	GSAMLP	Buy	1,604	135	Ordinary
07/03/18	GSAMLP	Buy	1,509	127	Ordinary
07/03/18	GSAMLP	Buy	1,497	126	Ordinary
07/03/18	GSAMLP	Buy	1,224	103	Ordinary
07/04/18	GAUS	Buy	310,954	27,105	Ordinary
07/05/18	GSI	Buy	18,058	1,594	Ordinary
07/05/18	GSI	Buy	774,938	67,761	Ordinary
07/05/18	GSI	Buy	475,941	41,207	Ordinary
07/05/18	GSI	Buy	694,178	60,102	Ordinary
07/06/18	GSAMLP	Buy	3,304	285	Ordinary
07/06/18	GSAMLP	Buy	1,867	161	Ordinary
07/06/18	GSAMLP	Buy	1,507	130	Ordinary
07/06/18	GSI	Buy	1,546,858	135,523	Ordinary
07/06/18	GSI	Buy	386,717	33,881	Ordinary
07/06/18	GSI	Buy	232,024	20,328	Ordinary
07/06/18	GSI	Buy	375,406	32,644	Ordinary
07/06/18	GAUS	Sell	270,706	23,717	Ordinary
07/09/18	GSI	Buy	233,214	20,328	Ordinary
07/09/18	GSI	Buy	19,495	1,710	Ordinary
07/09/18	GSI	Buy	648,408	56,679	Ordinary
07/10/18	GSI	Sell	112,764	9,671	Ordinary
07/10/18	GSI	Sell	156,092	13,387	Ordinary
07/11/18	GSAMLP	Buy	3,766	320	Ordinary
07/11/18	GAUS	Buy	8,667,356	750,000	Ordinary
07/11/18	GSI	Buy	8,838,906	750,000	Ordinary
07/11/18	GSI	Buy	8,838,906	750,000	Ordinary
07/11/18	GSI	Sell	52,141	4,430	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
07/11/18	GSI	Buy	296,757	25,213	Ordinary
07/11/18	GSI	Sell	6,809	580	Ordinary
07/12/18	GSAMPLP	Buy	2,276	194	Ordinary
07/12/18	GSAMPLP	Buy	2,011	177	Ordinary
07/12/18	GSI	Buy	656,881	57,255	Ordinary
07/12/18	GSI	Buy	278	2,779,429	Ordinary
07/12/18	GSI	Sell	54,380	4,787	Ordinary
07/13/18	GSAMI	Buy	13,306	1,160	Ordinary
07/13/18	GSAMPLP	Buy	4,772	419	Ordinary
07/13/18	GSAMPLP	Buy	1,526	134	Ordinary
07/13/18	GSAMPLP	Sell	15,669	1,366	Ordinary
07/13/18	GSI	Sell	5,845	513	Ordinary
07/13/18	GAUS	Buy	1,947,901	171,888	Ordinary
07/13/18	GAUS	Buy	1,699,973	150,000	Ordinary
07/13/18	GSI	Buy	1,946,939	171,888	Ordinary
07/13/18	GSI	Buy	1,699,117	150,000	Ordinary
07/16/18	GSAMI	Buy	1,511,053	133,000	Ordinary
07/16/18	GSAMPLP	Buy	17,826	1,572	Ordinary
07/16/18	GSAMPLP	Buy	397	35	Ordinary
07/16/18	GSAMPLP	Sell	1,179	104	Ordinary
07/16/18	GSAMPLP	Sell	5,681	501	Ordinary
07/17/18	GSAMPLP	Buy	2,599	228	Ordinary
07/17/18	GSAMPLP	Buy	1,733	152	Ordinary
07/17/18	GSI	Buy	758,195	67,736	Ordinary
07/17/18	GSI	Buy	227,461	20,321	Ordinary
07/17/18	GAUS	Buy	3,350,578	305,742	Ordinary
07/17/18	GAUS	Buy	548,514	50,000	Ordinary
07/17/18	GSI	Buy	2,472,642	225,742	Ordinary
07/17/18	GSI	Buy	548,236	50,000	Ordinary
07/17/18	GSI	Buy	876,272	80,000	Ordinary
07/18/18	GSAMPLP	Buy	10,746	976	Ordinary
07/18/18	GSAMPLP	Buy	9,876	897	Ordinary
07/18/18	GAUS	Sell	8,624	785	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
07/18/18	GSI	Buy	734,527	67,459	Ordinary
07/18/18	GSI	Buy	103,256	9,483	Ordinary
07/18/18	GAUS	Buy	4,550,198	415,435	Ordinary
07/18/18	GSI	Buy	3,343,722	305,435	Ordinary
07/18/18	GSI	Sell	8,605	785	Ordinary
07/18/18	GSI	Buy	1,204,215	110,000	Ordinary
07/19/18	GAUS	Sell	7,694	706	Ordinary
07/19/18	GAUS	Buy	8,227,986	755,000	Ordinary
07/19/18	GSI	Buy	8,071,654	755,000	Ordinary
07/19/18	GSI	Buy	8,071,654	755,000	Ordinary
07/19/18	GAUS	Buy	190,628	17,788	Ordinary
07/19/18	GSI	Buy	190,531	17,788	Ordinary
07/19/18	GSI	Sell	7,567	706	Ordinary
07/20/18	GAUS	Sell	14,042	1,315	Ordinary
07/20/18	GSI	Sell	4,105	387	Ordinary
07/20/18	GAUS	Buy	149,476	14,116	Ordinary
07/20/18	GSI	Buy	149,400	14,116	Ordinary
07/20/18	GSI	Sell	13,934	1,315	Ordinary
07/23/18	GSAMPLP	Buy	2,509	234	Ordinary
07/23/18	GSAMPLP	Buy	1,484	142	Ordinary
07/23/18	GAUS	Buy	7,976,336	755,000	Ordinary
07/23/18	GAUS	Buy	3,541,795	339,479	Ordinary
07/23/18	GSI	Buy	3,540,022	339,479	Ordinary
07/24/18	GSAMPLP	Buy	4,389	420	Ordinary
07/24/18	GSAMPLP	Buy	2,029	194	Ordinary
07/24/18	GSAMPLP	Buy	1,972	186	Ordinary
07/24/18	GSAMPLP	Buy	1,433	137	Ordinary
07/24/18	GSAMPLP	Buy	952	91	Ordinary
07/24/18	GSAMPLP	Buy	481	46	Ordinary
07/24/18	GAUS	Buy	7,069,455	673,614	Ordinary
07/24/18	GSI	Buy	7,065,926	673,614	Ordinary
07/24/18	GSI	Buy	243,687	23,200	Ordinary
07/24/18	GSI	Borrow of securities	N/A	300,000	Ordinary

<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
07/24/18	GSI	Borrow of securities	N/A	200,000	Ordinary
07/25/18	GSAMPLP	Buy	5,045	465	Ordinary
07/25/18	GSAMPLP	Buy	2,550	235	Ordinary
07/25/18	GAUS	Buy	230,163	21,238	Ordinary
07/25/18	GAUS	Buy	5,536,316	513,818	Ordinary
07/25/18	GSI	Buy	5,533,571	513,818	Ordinary
07/25/18	GSI	Buy	60,017	5,600	Ordinary
07/25/18	GSI	Buy	230,144	21,238	Ordinary
07/25/18	GSI	Borrow of securities	N/A	600,000	Ordinary
07/26/18	GAUS	Buy	13,953	1,283	Ordinary
07/26/18	GAUS	Sell	15,967	1,478	Ordinary
07/26/18	GSI	Buy	8,111	750	Ordinary
07/26/18	GAUS	Buy	2,157,222	200,000	Ordinary
07/26/18	GSI	Buy	2,156,135	200,000	Ordinary
07/26/18	GSI	Sell	15,926	1,478	Ordinary
07/26/18	GSI	Buy	13,951	1,283	Ordinary
07/26/18	GSCO	Borrow of securities	N/A	400,000	Ordinary
07/26/18	GSI	Buy	375,143	34,897	Ordinary
07/26/18	GSI	Buy	2,223	207	Ordinary
07/26/18	GAUS	Buy	218,648	20,321	Ordinary
07/27/18	GSAMI	Buy	6,439	594	Ordinary
07/27/18	GSAMPLP	Sell	13,122	1,213	Ordinary
07/27/18	GAUS	Buy	3,852,948	357,714	Ordinary
07/27/18	GAUS	Buy	2,144,586	200,000	Ordinary
07/27/18	GAUS	Sell	2,230	207	Ordinary
07/27/18	GAUS	Buy	2,153,118	200,000	Ordinary
07/27/18	GSI	Buy	2,152,051	200,000	Ordinary
07/27/18	GAUS	Buy	145,431	13,532	Ordinary
07/27/18	GSI	Sell	79,751	7,400	Ordinary
07/27/18	GSI	Sell	2,224	207	Ordinary
07/27/18	GSI	Buy	23,160	2,155	Ordinary
07/27/18	GSI	Buy	122,271	11,377	Ordinary
07/27/18	GSI	Buy	3,850,257	357,714	Ordinary



<b>Date of change</b>	<b>Person whose relevant interest changed</b>	<b>Nature of Change</b>	<b>Consideration given in relation to change (NZD)</b>	<b>Number of Securities</b>	<b>Class</b>
07/27/18	GSI	Buy	2,144,586	200,000	Ordinary
07/27/18	GSCO	Borrow of securities	N/A	364,000	Ordinary
07/27/18	GSI	Borrow of securities	N/A	350,000	Ordinary
07/30/18	GSAMPLP	Sell	571	53	Ordinary
07/30/18	GAUS	Buy	652,902	61,588	Ordinary
07/30/18	GSI	Sell	117,793	11,100	Ordinary
07/30/18	GSI	Buy	103,976	9,808	Ordinary
07/30/18	GSI	Buy	548,926	51,780	Ordinary
07/30/18	GSI	Return of borrowed securities	N/A	47,438	Ordinary
07/31/18	GAUS	Buy	2,101,830	200,000	Ordinary
07/31/18	GSI	Buy	2,100,784	200,000	Ordinary
07/31/18	GAUS	Buy	338,135	32,278	Ordinary
07/31/18	GAUS	Buy	4,190,982	400,000	Ordinary
07/31/18	GSI	Buy	629,540	60,055	Ordinary
07/31/18	GSI	Buy	4,184,696	400,000	Ordinary
07/31/18	GSI	Buy	53,845	5,140	Ordinary
07/31/18	GSI	Buy	284,290	27,138	Ordinary
07/31/18	GSI	Borrow of securities	N/A	131,175	Ordinary
08/01/18	GSAMI	Buy	12,005	1,147	Ordinary
08/01/18	GSI	Buy	156,716	15,182	Ordinary
08/01/18	GAUS	Buy	427,709	41,394	Ordinary
08/01/18	GAUS	Buy	686,931	65,804	Ordinary
08/01/18	GSI	Buy	522,543	50,350	Ordinary
08/01/18	GSI	Buy	685,900	65,804	Ordinary
08/01/18	GSI	Buy	59,010	5,711	Ordinary
08/01/18	GSI	Buy	368,700	35,683	Ordinary
08/01/18	GSCO	Borrow of securities	N/A	430,400	Ordinary
08/01/18	GSI	Buy	72,541	7,000	Ordinary
08/02/18	GSAMPLP	Sell	344	33	Ordinary
08/02/18	GAUS	Buy	169,570	16,315	Ordinary
08/02/18	GAUS	Buy	1,330,431	127,535	Ordinary
08/02/18	GSI	Buy	1,758,294	170,000	Ordinary
08/02/18	GSI	Buy	1,328,438	127,535	Ordinary

Date of change	Person whose relevant interest changed	Nature of Change	Consideration given in relation to change (NZD)	Number of Securities	Class
08/02/18	GSI	Buy	23,394	2,251	Ordinary
08/02/18	GSI	Buy	146,162	14,064	Ordinary

**Signature**

Print name: Haruka Araki  
(signing under power of attorney)

Capacity: Attorney

Sign here: 

Date: 13 August 2018

**Annexure C – Relevant Agreements**

**Part A**

0394 1222 6

OSL1

Version: DECEMBER 1995

DATED \_\_\_\_\_

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**OVERSEAS SECURITIES LENDER'S AGREEMENT**

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Clifford Chance,  
200 Aldersgate Street  
London, EC1A 4JJ

Ref: TJH



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**THIS AGREEMENT** is made the \_\_\_\_\_ day of \_\_\_\_\_, 2004

**BETWEEN:-**

- (1) Royal Trust Corporation of Canada, a company incorporated under the laws of Canada whose registered office is at Royal Trust Tower, 77 King Street, West, 35<sup>th</sup> Floor, Toronto, Ontario, Canada, M5W 1P9; and
- (2) Goldman Sachs International, an unlimited company incorporated under the laws of England whose registered office is at Peterborough Court, 133 Fleet Street, London EC4A 2BB, England.

**WHEREAS:-**

1. The Parties hereto are desirous of agreeing a procedure whereby either one of them (the "**Lender**") will make available to the other of them (the "**Borrower**") from time to time Securities (as hereinafter defined) in order to enable the Borrower; subject to any Inland Revenue provisions then in force, to fulfil a contract to sell such Securities or to on-lend such Securities to a third party to enable such party to fulfil a contract to sell such Securities, whether or not as part of a chain of arrangements to enable the final party in such chain to fulfil a contract to sell such Securities or to replace an existing loan of Securities to such third party, or for other purposes.
2. All transactions carried out under this Agreement will be effected in accordance with the Rules (as hereinafter defined) **TOGETHER WITH** current market practices, customs and conventions.

**NOW THIS AGREEMENT WITNESSETH AND IT IS HEREBY AGREED AS FOLLOWS:**

1. INTERPRETATION

(A) In this Agreement:-

"**Act of Insolvency**" means in relation to either Party

- (i) its making a general assignment for the benefit of, or entering into a reorganization, arrangement, or composition with creditors, or

- (ii) its admitting in writing that it is unable to pay its debts as they become due, or
- (iii) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property, or;
- (iv) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganization, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply), not having been stayed or dismissed within 30 days of its filing;
- (v) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such party over all or any material part of such party's property; or
- (vi) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding;

**"Agent"**

shall have the same meaning given in Clause 14;

**"Alternative Collateral"**

means Collateral of a Value equal to the Collateral delivered pursuant to Clause 6 and provided by way of substitution for Collateral originally delivered or previously substituted in accordance with the provisions of Clauses 6(F) or 6(G);

**"Appropriate Tax Vouchers"** means:-

- (i) either such tax vouchers and/or certificates as shall enable the recipient to claim and receive from any relevant tax authority, in respect of interest, dividends, distribution and/or other amounts (including for the avoidance of doubt any manufactured payment) relating to particular Securities, all and any repayment of tax or benefit of tax credit to which the Lender would have been entitled but for the loan of Securities in accordance with this Agreement and/or to which the Lender is entitled in respect of tax withheld and accounted for in respect of any manufactured payment; or such tax vouchers and/or certificates as are provided by the Borrower which evidence an amount of overseas tax deducted which shall enable the recipient to claim and receive from any relevant tax authority all and any repayment of tax from the UK Inland Revenue or benefits of tax credit in the jurisdiction of the recipient's residence; and
- (ii) such vouchers and/or certificates in respect of interest, dividends, distributions and/or other amounts relating to particular Collateral;

**"Approved UK Collecting Agent"**

means a person who is approved as such for the purposes of the Rules of the UK Inland Revenue relating to stocklending and manufactured interest and dividends;

**"Approved Intermediary"**

means a person who is approved as such for the purposes of the Rules of UK Inland Revenue relating to stocklending and manufactured interest and dividends;

**"Assured Payment"**

means a payment obligation of a Settlement Bank arising (under the Assured Payment Agreement) as a result of a transfer of stock or other securities to a CGO stock account of a member of the CGO for whom that Settlement Bank is acting;



**"Assured Payment Agreement"**

means an agreement dated 24 October 1986 between the Bank of England and all other banks which are for the time being acting as Settlement Banks in relation to the CGO regulating the obligations of such banks to make payments in respect of transfers of securities through the CGO as supplemented and amended from time to time;

**"Base Currency"**

has the meaning given in the Schedule hereto;

**"Bid Price"**

in relation to Equivalent Securities or Equivalent Collateral means the best available bid price thereof on the most appropriate market in a standard size;

**"Bid Value"**

Subject to Clause 8(E) means:-

- (a) in relation to Equivalent Collateral at a particular time:-
  - (i) in relation to Collateral Types B(x) and C (more specifically referred to in the Schedule) the Value thereof as calculated in accordance with such Schedule;
  - (ii) in relation to all other types of Collateral (more specifically referred to in the Schedule) the amount which would be received on a sale of such Collateral at the Bid Price thereof at such times less all costs, fees and expenses that would be incurred in connection with selling or otherwise realising such Equivalent Collateral, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out such sale or realisation and adding thereto the amount of any interest, dividends, distributions or other amounts paid to the Lender and in respect of which equivalent amounts have not been paid to the Borrower in

accordance with Clause 6(G) prior to such time in respect of such Equivalent Collateral or the original Collateral held gross of all and any tax deducted or paid in respect thereof;

and

- (b) in relation to Equivalent Securities at a particular time the amount which would be received on a sale of such Equivalent Securities at the Bid Price thereof at such time less all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction;

**"Borrower"**

with respect to a particular loan of Securities means the Borrower as referred to in Recital 1 of this Agreement;

**"Borrowing Request"**

means a request made (by telephone or otherwise) by the Borrower to the Lender pursuant to Clause 2(A) specifying the description, title and amount of the Securities required by the Borrower, the proposed Settlement Date and duration of such loan and the date, time, mode and place of delivery which shall, where relevant, include the bank agent clearing or settlement system and account to which delivery of the Securities is to be made;

**"Business Day"**

means a day on which banks and securities markets are open for business generally in London and, in relation to the delivery or redelivery of any of the following in relation to any loan, in the place(s) where the relevant Securities, Equivalent Securities, Collateral (including Cash Collateral) or Equivalent Collateral are to be delivered;

**"Cash Collateral"**

means Collateral that takes the form of a deposit of currency;

<b>"Central Gilts Office"</b>	means the computer based system managed by the Bank or "CGO" of England to facilitate the book-entry transfer of gilt-edged securities;
<b>"CGO Collateral"</b>	Shall have the meaning specified in paragraph A of the Schedule;
<b>"CGO Rules"</b>	means the requirements of the CGO for the time being in force as defined in the membership agreement regulating membership of the CGO;
<b>"Close of Business"</b>	means the time at which banks close in the business centre in which payment is to be made or Collateral is to be delivered;
<b>"Collateral"</b>	means such securities or financial instruments or deposits of currency as are referred to in the Schedule hereto or any combination thereof which are delivered by the Borrower to the Lender in accordance with this Agreement and shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate), and shall include Alternative Collateral;
<b>"Defaulting Party"</b>	shall have the meaning given in Clause 12;
<b>"Equivalent Collateral" or "Collateral equivalent to"</b>	in relation to any Collateral provided under this Agreement means securities, cash or other property, as the case may be, of an identical type, nominal value, description and amount to particular Collateral so provided and shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate). If and to the extent that such Collateral consists of securities that are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation issue, rights issue or event similar to any of the foregoing, the expression shall have the following meaning:

- (a) in the case of conversion, subdivision or consolidation the securities into which the relevant Collateral has been converted, subdivided or consolidated **PROVIDED THAT**, if appropriate, notice has been given in accordance with Clause 4(B)(vi);
- (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (c) in the case of a takeover, a sum of money or securities, being the consideration or alternative consideration of which the Borrower has given notice to the Lender in accordance with Clause 4(B)(vi);
- (d) in the case of a call on partly paid securities, the paid-up securities **PROVIDED THAT** the Borrower shall have paid to the Lender an amount of money equal to the sum due in respect of the call;
- (e) in the case of a capitalisation issue, the relevant Collateral **TOGETHER WITH** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the relevant Collateral **TOGETHER WITH** the securities allotted thereon, **PROVIDED THAT** the Borrower has given notice to the Lender in accordance with Clause 4(B)(vi), and has paid to the Lender all and any sums due in respect hereof;

- (g) in the event that a payment or delivery of Income is made in respect of the relevant Collateral in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Borrower in accordance with Clause 4(B)(vi) the relevant Collateral **TOGETHER WITH** securities or a certificate equivalent to those allotted;
- (h) in the case of any event similar to any of the foregoing, the relevant Collateral **TOGETHER WITH** or replaced by a sum of money or securities equivalent to that received in respect of such Collateral resulting from such event;

For the avoidance of doubt, in the case of Banker's Acceptances (Collateral type B(v)), Equivalent Collateral must bear dates, acceptances and endorsements (if any) by the same entities as the bill to which it is intended to be equivalent and for the purposes of this definition, securities are equivalent to other securities where they are of an identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate);

**"Equivalent Securities"**

means securities of an identical type, nominal value, description and amount to particular Securities borrowed and such term shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate). If and to the extent that such Securities are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation issue, rights issue or event similar to any of the foregoing, the expression shall have the following meaning:

- (a) in the case of conversion, subdivision or consolidation the securities into which the borrowed Securities have been converted, subdivided or consolidated **PROVIDED THAT** if appropriate, notice has been given in accordance with Clause 4(B)(vi);
- (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (c) in the case of a takeover, a sum of money or securities, being the consideration or alternative consideration of which the Lender has given notice to the Borrower in accordance with Clause 4(B)(vi);
- (d) in the case of a call on partly paid securities, the paid-up securities **PROVIDED THAT** the Lender shall have paid to the Borrower an amount of money equal to the sum due in respect of the call;
- (e) in the case of a capitalization issue, the borrowed Securities **TOGETHER WITH** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the borrowed Securities **TOGETHER WITH** the securities allotted thereon, **PROVIDED THAT** the Lender has given notice to the Borrower in accordance with Clause 4(B)(vi), and has paid to the Borrower all and any sums due in respect thereof;
- (g) in the event that a payment or delivery of Income is made in respect of the borrowed Securities in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Borrower in accordance with Clause

4(B)(vi) the borrowed Securities **TOGETHER WITH** securities or a certificate equivalent to those allotted;

- (h) in the case of any event similar to any of the foregoing, the borrowed Securities **TOGETHER WITH** or replaced by a sum of money or securities equivalent to that received in respect of such borrowed Securities resulting from such event;

For the purposes of this definition securities are equivalent to other securities where they are of an identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate);

**"Event of Default"**

has the meaning given in Clause 12;

**"Income"**

any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;

**"Income Payment Date"**

with respect to any Securities or Collateral means the date on which Income is paid in respect of such Securities or Collateral, or, in the case of registered Securities or Collateral, the date by reference to which particular registered holders are identified as being entitled to payment of Income;

**"Lender"**

with respect to a particular loan of Securities means the Lender as referred to in Recital 1 of this Agreement;

**"Manufactured Dividend"**

shall have the meaning given in Clause 4(B)(ii);

**"Margin"**

shall have the meaning specified in the Schedule hereto;

<b>"Nominee"</b>	means an agent or a nominee appointed by either Party and approved (if appropriate) as such by the Inland Revenue to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral on its behalf whose appointment has been notified to the other Party;
<b>"Non-Defaulting Party"</b>	shall have the meaning given in Clause 12;
<b>"Offer Price"</b>	in relation to Equivalent Securities or Equivalent Collateral means the best available offer price thereof on the most appropriate market in a standard size;
<b>"Offer Value"</b>	Subject to Clause 8(E) means:- <ul style="list-style-type: none"> <li>(a) in relation to Collateral equivalent to Collateral types B (ix) and C (more specifically referred to in the Schedule hereto) the Value thereof as calculated in accordance with such Schedule; and</li> <li>(b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral (more specifically referred to in the Schedule hereto) the amount it would cost to buy such Equivalent Securities or Equivalent Collateral at the Offer Price thereof at such time together with all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction;</li> </ul>
<b>"Parties"</b>	means the Lender and the Borrower and "Party" shall be construed accordingly;
<b>"Performance Date"</b>	shall have the meaning given in Clause 8;
<b>"Principal"</b>	shall have the meaning given in Clause 14;



**"Reference Price"**

means;

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral and/or Collateral equivalent to types B (ii), (viii), (xi) and (xii) (more specifically referred to in the Schedule hereto) such price as is equal to the mid market quotation of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral as derived from a reputable pricing information service (such as the services provided by Reuters, Exel Statistical Services and Telerate) reasonably chosen in good faith by the Lender or if unavailable the market value thereof as derived from the prices or rates bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by the Lender in each case at Close of Business on the previous Business Day;
- (b) in relation to the valuation of Collateral and/or Collateral equivalent to Collateral types A and B(i) (more specifically referred to in the Schedule hereto), the CGO Reference Price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral then current as determined in accordance with the CGO Rules from time to time in force.
- (c) in relation to the valuation of Collateral and/or Collateral equivalent to Collateral types B(iii), (iv), (v), (vi), (vii) and (ix), (more specifically referred to in the Schedule hereto) the market value thereof as derived from the rates bid by Barclays Bank PLC for such instruments or, in the absence of such a bid, the average of the rates bid by two leading market makers for such instruments at Close of Business on the previous Business Day;

**"Relevant Payment Date"**

shall have the meaning given in Clause 4(B)(i);

**"Rules"**

means the rules for the time being of the Stock Exchange (where either Party is a member of the Stock Exchange) and/or any other regulatory authority whose rules and regulations shall from time to time affect the activities of the Parties pursuant to this Agreement including but not limited to the stocklending regulations and guidance notes relating to both stocklending and manufactured interest and dividends for the time being in force of the Commissioners of the Inland Revenue and any associated procedures required pursuant thereto (**PROVIDED THAT** in an Event of Default, where either Party is a member of the Stock Exchange, the Rules and Regulations of the Stock Exchange shall prevail);

**"Securities"**

means Overseas Securities as defined in the Income Tax (Stock Lending) Regulations 1989 (S.I. 1989 No. 1299) (as amended by the Income Tax (Stock Lending) (Amendment) Regulations 1990 (S.I. 1990 No. 2552) and 1993 (S.I. 1993 No. 2003)) or any statutory modification or re-enactment thereof for the time being in force which the Borrower is entitled to borrow from the Lender in accordance with the Rules and which are the subject of a loan pursuant to this Agreement and such term shall include the certificates and other documents of title in respect of the foregoing;

**"Settlement Bank"**

means a settlement member of the CHAPS and Town Clearing systems who has entered into contractual arrangements with the CGO to provide Assured Payment facilities for members of the CGO;

**"Settlement Date"**

means the date upon which Securities are or are to be transferred to the Borrower in accordance with this Agreement;

**"Stock Exchange"**

means the London Stock Exchange Limited;

**"Value"** at any particular time means in respect of Securities and Equivalent Securities, the Reference Price thereof then current and in respect of Collateral and/or Equivalent Collateral such worth as determined in accordance with the Schedule hereto.

- (B) All headings appear for convenience only and shall not affect the interpretation hereof.
- (C) Notwithstanding the use of expressions such as "borrow", "lend", "Collateral", "Margin", "redeliver", etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities "borrowed" or "lent" and "Collateral" provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to redeliver Equivalent Securities or Equivalent Collateral as the case may be.
- (D) For the purposes of Clauses 6(H)-6(K) and 8(C)-8(E) of this Agreement or otherwise where a conversion into the Base Currency is required, all prices, sums or values (including any Value, Offer Value and Bid Value) of Securities, Equivalent Securities, Collateral or Equivalent Collateral (including Cash Collateral) stated in currencies other than the Base Currency shall be converted into the Base Currency at the spot rate of exchange at the relevant time in the London interbank market for the purchase of the Base Currency with the currency concerned.
- (E) Where at any time there is in existence any other agreement between the Parties the terms of which make provision for the lending of Securities (as defined in this Agreement) as well as other securities the terms of this Agreement shall apply to the lending of such Securities to the exclusion of any other such agreement.

## 2. LOANS OF SECURITIES

- (A) The Lender will lend Securities to the Borrower, and the Borrower will borrow Securities from the Lender in accordance with the terms and conditions of this Agreement and with the Rules **PROVIDED ALWAYS THAT** the Lender shall have received from the Borrower and accepted (by whatever means) a Borrowing Request.
- (B) The Borrower has the right to reduce the amount of Securities referred to in a Borrowing Request **PROVIDED THAT** the Borrower has notified the Lender of such reduction no later than midday London time on the day which is two Business Days prior to the Settlement Date unless otherwise agreed between the Parties and the Lender shall have accepted such reduction (by whatever means).

3. DELIVERY OF SECURITIES

The Lender shall procure the delivery of Securities to the Borrower or deliver such Securities in accordance with the relevant Borrowing Request **TOGETHER WITH** appropriate instruments of transfer duly stamped where necessary and such other instruments as may be requisite to vest title thereto in the Borrower. Such Securities shall be deemed to have been delivered by the Lender to the Borrower on delivery to the Borrower or as it shall direct of the relevant instruments of transfer, or in the case of Securities held by an agent or a clearing or settlement system on the effective instructions to such agent or the operator of such system to hold the Securities absolutely for the Borrower, or by such other means as may be agreed.

4. RIGHTS AND TITLE

(A) The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (i) any Securities borrowed pursuant to Clause 2;
- (ii) any Equivalent Securities redelivered pursuant to Clause 5;
- (iii) any Collateral delivered pursuant to Clause 6;
- (iv) any Equivalent Collateral redelivered pursuant to Clauses 6 or 7;

shall pass from one Party to the other subject to the terms and conditions mentioned herein and in accordance with the Rules, on delivery or redelivery of the same in accordance with this Agreement, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or redeliver any of the assets so acquired but, in so far as any Securities are borrowed or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to redeliver Equivalent Securities or Equivalent Collateral as appropriate.

(B) (i) Where Income is paid in relation to any Securities on or by reference to an Income Payment Date on which such Securities are the subject of a loan hereunder, the Borrower shall, on the date of the payment of such Income, or on such other date as the parties may from time to time agree, (the "**Relevant Payment Date**") pay and

deliver a sum of money or property equivalent to the same (with any such endorsements or assignments as shall be customary and appropriate to effect the delivery) to the Lender or its Nominee, irrespective of whether the Borrower received the same. The provisions of sub-paragraphs (ii) to (v) below shall apply in relation hereto.

- (ii) subject to sub-paragraph (iii) below, in the case of any Income comprising a payment, the amount (the "**Manufactured Dividend**") payable by the Borrower shall be equal to the amount of the relevant Income together with an amount equivalent to any deduction, withholding or payment for or on account of tax made by the relevant issuer (or on its behalf) in respect of such Income together with any amount equal to any other tax credit associated with such Income unless a lesser amount is agreed between the Parties or an Appropriate Tax Voucher (together with any further amount which may be agreed between the Parties to be paid) is provided in lieu of such deduction, withholding tax credit or payment.
- (iii) Where either the Borrower, or any person to whom the Borrower has on-lent the Securities, is unable to make payment of the Manufactured Dividend to the Lender without accounting to the Inland Revenue for any amount of relevant tax (as required by Schedule 23A to the Income and Corporation Taxes Act 1988) the Borrower shall pay to the Lender or its nominee, in cash, the Manufactured Dividend less amounts equal to such tax. The Borrower shall at the same time if requested supply Appropriate Tax Vouchers to the Lender.
- (iv) If at any time any Manufactured Dividend falls to be paid and neither of the Parties is an Approved UK Intermediary or an Approved UK Collecting Agent, the Borrower shall procure that the payment is paid through an Approved UK Intermediary or an Approved UK Collecting Agent agreed by the Parties for this purpose, unless the rate of relevant withholding tax in respect of any Income that would have been payable to the Lender but for the loan of the Securities would have been zero and no income tax liability under Section 123 of the Income and Corporation Taxes Act 1988 would have arisen in respect thereof.
- (v) In the event of the Borrower failing to remit either directly or by its Nominee any sum payable pursuant to this Clause, the Borrower hereby undertakes to pay a rate to the Lender (upon demand) on the amount due and outstanding at the rate provided for in Clause 13 hereof. Interest on such sum shall accrue daily commencing on and inclusive of the third Business Day after the Relevant Payment Date, unless otherwise agreed between the Parties.

- (vi) Each Party undertakes that where it holds securities of the same description as any securities borrowed by it or transferred to it by way of collateral at a time when a right to vote arises in respect of such securities, it will use its best endeavours to arrange for the voting rights attached to such securities to be exercised in accordance with the instructions of the lender or Borrower (as the case may be) **PROVIDED ALWAYS THAT** each Party shall use its best endeavours to notify the other of its instructions in writing no later than seven Business Days prior to the date upon which such votes are exercisable or as otherwise agreed between the Parties and that the Party concerned shall not be obliged so to exercise the votes in respect of a number of securities greater than the number so lent or transferred to it. For the avoidance of doubt the Parties agree that subject as hereinbefore provided any voting rights attaching to the relevant Securities, Equivalent Securities, Collateral and/or Equivalent Collateral shall be exercisable by the persons in whose name they are registered or in the case of Securities, Equivalent Securities, Collateral and/or Equivalent Collateral in bearer form, the persons by or on behalf of whom they are held, and not necessarily by the Borrower or the Lender (as the case may be).
- (vii) Where, in respect of any borrowed Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-empting, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Securities or Collateral, become exercisable prior to the redelivery of Equivalent Securities or Equivalent Collateral, then the Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other party that on redelivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.
- (viii) Any payment to be made by the Borrower under this Clause shall be made in a manner to be agreed between the Parties.

5. RATES

- (A) In respect of each loan of Securities, the Borrower shall pay to the Lender, in the manner prescribed in sub-Clause (C), sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Value of the relevant Securities.
- (B) Where Cash Collateral is deposited with the Lender in respect of any loan of Securities in circumstances where:

- (i) interest is earned by the Lender in respect of such Cash Collateral and that interest is paid to the Lender without deduction of tax, the Lender shall pay to the Borrower, in the manner prescribed in sub-Clause (C), an amount equal to the gross amount of such interest earned. Any such payment due to the Borrower may be set-off against any payment due to the Lender pursuant to sub-Clause (A) hereof if either the Borrower has warranted to the Lender in this Agreement that it is subject to tax in the United Kingdom under Case I of Schedule D in respect of any income arising pursuant to or in connection with the borrowing of Securities hereunder or the Lender has notified the Borrower of the gross amount of such interest or income; and
  - (ii) sub-Clause (B)(i) above does not apply, the Lender shall pay to the Borrower, in the manner presented in sub-Clause (C), sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash Collateral. Any such payment due to the Borrower may be set-off against any payment due to the Lender pursuant to sub-Clause (A) hereof.
- (C) In respect of each loan of Securities, the payments referred to in sub-Clauses (A) and (B) of this Clause shall accrue daily in respect of the period commencing on and inclusive of the Settlement Day and terminating on and exclusive of the Business Day upon which Equivalent Securities are redelivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrears by the Borrower to the Lender or to the Borrower by the Lender (as the case may be) not later than the Business Day which is one week after the last Business Day of the calendar month to which such payments relate or such other date as the parties shall from time to time agree. Any payment made pursuant to sub-Clauses (A) and (B) hereof shall be in such currency and shall be paid in such manner and at such place as shall be agreed between the Parties.

6. COLLATERAL

- (A) (i) Subject to sub-Clauses (B), (C) and (E) below the Borrower undertakes to deliver Collateral to the Lender (or in accordance with the Lender's instructions) **TOGETHER WITH** appropriate instruments of transfer duly stamped where necessary and such other instruments as may be requisite to vest title thereto in the Lender simultaneously with delivery of the borrowed Securities and in any event no later than Close of Business on the Settlement Date. Collateral may be provided in any of the forms specified in the Schedule hereto (as agreed between the Parties);

- (ii) where Collateral is delivered to the Lender's Nominee any obligation under this Agreement to redeliver or otherwise account for Equivalent Collateral shall be an obligation of the Lender notwithstanding that any such redelivery may be effected in any particular case by the Nominee.
  
- (B) Where CGO Collateral is provided to the Lender or its Nominee by member-to-member delivery or delivery-by-value in accordance with the provisions of the CGO Rules from time to time in force, the obligation of the Lender shall be to redeliver Equivalent Collateral through the CGO to the Borrower in accordance with this Agreement. Any references, (howsoever expressed) in this Agreement, the Rules, and/or any other agreement or communication between the parties to an obligation to redeliver such Equivalent Collateral shall be construed accordingly. If the loan of Securities in respect of which such Collateral was provided has not been discharged when the Collateral is redelivered, the Assured Payment obligation generated on such redelivery shall be deemed to constitute a payment of money which shall be treated as Cash Collateral until the loan is discharged, or further Equivalent Collateral is provided later during that Business Day. This procedure shall continue daily where CGO Collateral is delivered-by-value for as long as the relevant loan remains outstanding.
  
- (C) Where CGO Collateral or other collateral is provided by delivery-by-value to a Lender or its Nominee the Borrower may consolidate such Collateral with other Collateral provided by the same delivery to a third party for whom the Lender or its Nominee is acting.
  
- (D) Where Collateral is provided by delivery-by-value through an alternative book entry transfer system, not being the CGO, the obligation of the Lender shall be to redeliver Equivalent Collateral through such book entry transfer system in accordance with this Agreement. If the loan of Securities in respect of which such Collateral was provided has not been discharged when the Collateral is redelivered, any payment obligation generated within the book entry transfer system on such redelivery shall be deemed to constitute a payment of money which shall be treated as Cash Collateral until the loan is discharged, or further Equivalent Collateral is provided later during that Business Day. This procedure shall continue when Collateral is delivered-by-value for as long as the relevant loan remains outstanding.
  
- (E) Where Cash Collateral is provided the sum of money so deposited may be adjusted in accordance with Clause 6(H). Subject to Clause 6(H)(ii), the Cash Collateral shall be repaid at the same time as Equivalent Securities in respect of the Securities borrowed are redelivered, and the Borrower shall not assign, charge, dispose of or otherwise deal with its rights in respect of the Cash Collateral. If the Borrower fails to comply with its obligations for such redelivery or Equivalent Securities the Lender shall have the right to apply the Cash Collateral by way of set-off in accordance with Clause 8.



- (F) The Borrower may from time to time call for the repayment of Cash Collateral or the redelivery of Collateral equivalent to any Collateral delivered to the Lender prior to the date on which the same would otherwise have been repayable or redeliverable **PROVIDED THAT** at the time of such repayment or redelivery the Borrower shall have delivered or delivers Alternative Collateral acceptable to the Lender.
- (G) (i) Where Collateral (other than Cash Collateral) is delivered in respect of which any Income may become payable, the Borrower shall call for the redelivery of Collateral equivalent to such Collateral in good time to ensure that such Equivalent Collateral may be delivered prior to any such Income becoming payable to the Lender, unless in relation to such Collateral the parties are satisfied before the relevant Collateral is transferred that no tax will be payable to the UK Inland Revenue under Schedule 23A of the Income and Corporation Taxes Act 1988. At the time of such redelivery the Borrower shall deliver Alternative Collateral acceptable to the Lender.
- (ii) Where the Lender receives any Income in circumstances where the Parties are satisfied as set out in Clause 6(G)(i) above, then the Lender shall on the date on which the Lender receives such Income or on such date as the Parties may from time to time agree, pay and deliver a sum of money or property equivalent to such Income (with any such endorsements or assignments as shall be customary and appropriate to effect the delivery) to the Borrower and shall supply Appropriate Tax Vouchers (if any) to the Borrower.
- (H) Unless the Schedule to this Agreement indicates that Clause 6(I) shall apply in lieu of this Clause 6(H), or unless otherwise agreed between the Parties, the Value of the Collateral delivered to or deposited with the Lender or its nominated bank or depository (excluding any Collateral repaid or redelivered under sub-Clauses (H)(ii) or (I)(ii) below (as the case may be) ("**Posted Collateral**")) in respect of any loan of Securities shall bear from day to day and at any time the same proportion to the Value of the Securities borrowed under such loan as the Posted Collateral bore at the commencement of such loan. Accordingly:
- (i) the Value of the Posted Collateral to be delivered or deposited while the loan of Securities continues shall be equal to the Value of the borrowed Securities and the Margin applicable thereto (the "**Required Collateral Value**");
- (ii) if on any Business Day the Value of the Posted Collateral in respect of any loan of Securities exceeds the Required Collateral Value in respect of such loan, the Lender shall (on demand) repay such Cash Collateral and/or redeliver to the Borrower such Equivalent Collateral as will eliminate the excess; and

- (iii) if on any Business Day the Value of the Posted Collateral falls below the Required Collateral Value, the Borrower shall (on demand) provide such further Collateral to the Lender as will eliminate the deficiency.
  
- (I) Subject to Clause 6(J), unless the Schedule to this Agreement indicates that Clause 6(H) shall apply in lieu of this Clause 6(I), or unless otherwise agreed between the Parties:-
  - (i) the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement shall equal the aggregate of the Required Collateral Values in respect of such loans;
  - (ii) if at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement exceeds the aggregate of the Required Collateral Values in respect of such loans, the Lender shall (on demand) repay such Cash Collateral and/or redeliver to the Borrower such Equivalent Collateral as will eliminate the excess;
  - (iii) if at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement falls below the aggregate of Required Collateral Values in respect of all such loans, the Borrower shall (on demand) provide such further Collateral to the Lender as will eliminate the deficiency.
  
- (J) Where Clause 6(I) applies, unless the Schedule to this Agreement indicates that this Clause 6(J) does not apply, if a Party (the "**first Party**") would, but for this Clause 6(J), be required under Clause 6(I) to repay Cash Collateral, redeliver Equivalent Securities or provide further Collateral in circumstances where the other Party (the "**second Party**") would, but for this Clause 6(J), also be required to repay Cash Collateral or provide or redeliver Equivalent Collateral under Clause 6(I), then the Value of the Cash Collateral or Equivalent Collateral deliverable by the first Party ("**X**") shall be set-off against the Value of the Cash Collateral, or Equivalent Collateral or further Collateral deliverable by the second Party ("**Y**") and the only obligation of the parties under Clause 6(I) shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party, to repay Cash Collateral, redeliver Equivalent Collateral or to deliver further Collateral having a Value equal to the difference between X and Y.
  
- (K) Where Cash Collateral is repaid, Equivalent Collateral is redelivered or further Collateral is provided by a Party under Clause 6(I), the parties shall agree to which loan or loans of Securities such repayment, redelivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment, redelivery or further provision to the earliest outstanding loan and, in the case of repayment or

redelivery up to the point at which the Value of Collateral in respect of such loan is reduced to zero and, in the case of a further provision up to the point at which the Value of the Collateral in respect of such loan equals the Required Collateral Value in respect of such loan, and then to the next earliest outstanding loan up to the similar point and so on.

- (L) Where any cash Collateral falls to be repaid or Equivalent Collateral to be redelivered or further Collateral to be provided under this Clause 6, it shall be delivered within the minimum period after demand specified in the Schedule or if no appropriate period is there specified within the standard settlement time for delivery of the relevant type of Cash Collateral, Equivalent Collateral or Collateral, as the case may be.

#### 7. REDELIVERY OF EQUIVALENT SECURITIES

- (A) The Borrower undertakes to redeliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Borrowing Request. For the avoidance of doubt any reference herein or in any other agreement or communication between the Parties (howsoever expressed) to an obligation to redeliver or account for or act in relation to borrowed Securities shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Securities.
- (B) Subject to Clause 8 hereof and the terms of the relevant Borrowing Request the Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered. The Borrower shall as hereinafter provided redeliver such Equivalent Securities not later than the expiry of such notice in accordance with the Lender's instructions. Simultaneously with the redelivery of the Equivalent Securities in accordance with such call, the Lender shall (subject to Clause 6(I), if applicable) repay any Cash Collateral and redeliver to the Borrower Collateral equivalent to the Collateral delivered pursuant to Clause 6 in respect of the borrowed Securities. For the avoidance of doubt any reference herein or in any other agreement or communication between the Parties (however expressed) to an obligation to redeliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Collateral.
- (C) If the Borrower does not redeliver Equivalent Securities in accordance with such call, the Lender may elect to continue the loan of Securities **PROVIDED THAT** if the Lender does not elect to continue the loan the Lender may by written notice to the Borrower elect to terminate the relevant loan. Upon the expiry of such notice the provisions of Clauses 8(B) to (F) shall apply as if upon the expiry of such notice an Event of Default had occurred in

relation to the Borrower (who shall thus be the Defaulting Party for the purposes of this Agreement) and as if the relevant loan were the only loan outstanding.

- (D) In the event that as a result of the failure of the Borrower to redeliver Equivalent Securities to the Lender in accordance with this Agreement a "buy-in" is exercised against the Lender then provided that reasonable notice has been given to the Borrower of the likelihood of such a "buy-in", the Borrower shall account to the Lender for the total costs and expenses reasonably incurred by the Lender as a result of such "buy-in".
- (E) Subject to the terms of the relevant Borrowing Request, the Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions. The Lender shall accept such redelivery and simultaneously therewith (subject to Clause 6(I) if applicable) shall repay to the Borrower any Cash Collateral or, as the case may be, redeliver Collateral equivalent to the Collateral provided by the Borrower pursuant to Clause 6 in respect thereof.
- (F) Where a TALISMAN short term certificate (as described in paragraph C of the Schedule) is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by the redelivery of the certificate to the Borrower or its expiry as provided for in the Rules applying to such certificate.
- (G) Where a Letter of Credit is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by the lender redelivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one loan, by the Lender consenting to a reduction in the value of the Letter of Credit.

8. SET-OFF ETC.

- (A) On the date and time (the "**Performance Date**") that Equivalent Securities are required to be redelivered by the Borrower in accordance with the provisions of this Agreement the Lender shall simultaneously redeliver the Equivalent Collateral and repay any Cash Collateral held (in respect of the Equivalent Securities to be redelivered) to the Borrower. Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it simultaneously. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other Party and unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to the notifying Party, the notifying Party

shall (provided it is itself in a position, and willing, to perform its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party.

- (B) If an Event of Default occurs in relation to either party, the Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the "**Performance Date**" for the purposes of this clause) and in such event:
- (i) the Relevant Value of the Securities to be delivered (or payment to be made, as the case may be) by each Party shall be established in accordance with Clause 8(C); and
  - (ii) on the basis of the Relevant Values so established, an account shall be taken (as at the Performance Date) of what is due from each Party to the other and (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Collateral or any cash payment equals the Relevant Value thereof) the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the Performance Date.
- (C) For the purposes of Clause 8(B) the Relevant Value:-
- (i) of any cash payment obligation shall equal its par value (disregarding any amount taken into account under (ii) or (iii) below;
  - (ii) of any securities to be delivered by the Defaulting Party shall, subject to Clause 8(E) below, equal the Offer Value thereof; and
  - (iii) of any securities to be delivered to the Defaulting Party shall, subject to Clause 8(E) below, equal the Bid Value thereof.
- (D) For the purposes of Clause 8(C), but subject to Clause 8(E) below, the Bid Value and Offer Value of any securities shall be calculated as at the Close of Business in the most appropriate market for securities of the relevant description (as determined by the Non-Defaulting Party) on the first Business Day following the Performance Date, or if the relevant Event of Default occurs outside the normal business hours of such market, on the second Business Day following the Performance Date (the "**Default Valuation Time**");
- (E) (i) Where the Non-Defaulting Party has following the occurrence of an Event of Default but prior to the Default Valuation Time purchased securities forming part of the same

issue and being of an identical type and description to those to be delivered by the Defaulting Party and in substantially the same amount as those securities or sold securities forming part of the same issue and being of an identical type and description to those to be delivered by him to the Defaulting Party and in substantially the same amount as those securities, the cost of such purchase or the proceeds of such sale, as the case may be, (taking into account all reasonable costs, fees and expenses that would be incurred in connection therewith) shall be treated as the Offer Value or Bid Value, as the case may be, of the relevant securities for the purposes of this Clause 8.

(ii) Where the amount of any securities sold or purchased as mentioned in (E)(i) above is not in substantially the same amount as those securities to be valued for the purposes of Clause 8(C) the Offer Value or the Bid Value (as the case may be) of those securities shall be ascertained by dividing the net proceeds of sale or cost of purchase by the amount of the securities sold or purchased so as to obtain a net unit price and multiplying that net unit price by the amount of the securities to be valued.

(F) Any reference in this Clause 8 to securities shall include any asset other than cash provided by way of Collateral.

(G) If the Borrower or the Lender for any reason fail to comply with their respective obligations under Clauses 6(F) or 6(G) in respect of redelivery of Equivalent Collateral or repayment of Cash Collateral such failure shall be an Event of Default for the purposes of this Clause 8, and the person failing to comply shall thus be the Defaulting Party.

(H) Subject to and without prejudice to its rights under Clause 8(A) either Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers waive its right under this Agreement in respect of simultaneous delivery and/or payment **PROVIDED THAT** no such waiver in respect of one transaction shall bind it in respect of any other transaction.

## 9. TAXATION

(A) The Borrower hereby undertakes promptly to pay and account for any transfer or similar duties or taxes chargeable in connection with any transaction effected pursuant to or contemplated by this Agreement, and shall indemnify and keep indemnified the Lender against any liability arising in respect thereof as a result of the Borrower's failure to do so.

- (B) The Borrower shall only make a Borrowing Request where the purpose of the loan meets the requirements of the Rules regarding the conditions that must be fulfilled for Section 129 of the Income and Corporation Taxes Act 1988 (or any statutory modification or re-enactment thereof for the time being in force) to apply to the arrangement concerning the loan, unless the Lender is aware that the transaction is unapproved for the purposes of the Rules of the UK Inland Revenue or such purpose is not met.
- (C) A Party undertakes to notify the other Party if it becomes or ceases to be an Approved UK Intermediary or an Approved UK Collecting Agent.

10. LENDER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (A) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (B) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (C) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to the Borrower free from all liens, charges and encumbrances;
- (D) where the Schedule to this Agreement specifies that this Clause 10(D) applies, it is not resident in the United Kingdom for tax purposes and either is not carrying on a trade in the United Kingdom through a branch or agency or if it is carrying on such a trade the loan is not entered into in the course of the business of such branch or agency, and it has (i) delivered or caused to be delivered to the Borrower a duly completed and certified Certificate (MOD2) or a photocopy thereof bearing an Inland Revenue acknowledgement and unique number and such certificate or photocopy remains valid or (ii) has taken all necessary steps to enable a specific authorisation to make gross payment of the Manufactured Dividend to be issued by the Inland Revenue.

11. BORROWER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (A) it has all necessary licenses and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licenses or approvals;
- (B) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (C) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to the Lender free from all liens, charges and encumbrances;
- (D) it is acting as principal in respect of this Agreement;
- (E) where the Schedule to this Agreement specifies this Clause 11(E) applies, it is subject to tax in the United Kingdom under Case I of Schedule D in respect of any income arising pursuant to or in connection with the borrowing of Securities hereunder.

12. EVENTS OF DEFAULT

Each of the following events occurring in relation to either Party (the "**Defaulting Party**", the other Party being the "**Non-Defaulting Party**") shall be an Event of Default for the purpose of Clause 8:-

- (A) the Borrower or Lender failing to pay or repay Cash Collateral or deliver or redeliver Collateral or Equivalent Collateral upon the due date, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (B) the Lender or Borrower failing to comply with its obligations under Clause 6, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (C) the Borrower failing to comply with Clause 4(B)(i), (ii) or (iii) hereof, and the Non-Defaulting Party serves written notice on the Defaulting Party;



- (D) an Act of Insolvency occurring with respect to the Lender or the Borrower and (except in the case of an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party in which case no such notice shall be required) the Non-Defaulting Party serves written notice on the Defaulting Party;
- (E) any representations or warranties made by the Lender or the Borrower being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (F) the Lender or the Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations hereunder and/or in respect of any loan hereunder, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (G) the Lender (if appropriate) or the Borrower being declared in default by the appropriate authority under the Rules or being suspended or expelled from membership of or participation in any securities exchange or association or other self-regulatory organisation, or suspended from dealing in securities by any government agency, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (H) any of the assets of the Lender or the Borrower or the assets of investors held by or to the order of the Lender or the Borrower being transferred or ordered to be transferred to a trustee by a regulatory authority pursuant to any securities regulating legislation and the Non-Defaulting Party serves written notice on the Defaulting Party; or
- (I) the Lender or the Borrower failing to perform any other of its obligations hereunder and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure, and the Non-Defaulting Party serves a further written notice on the Defaulting Party.

Each Party shall notify the other if an Event of Default occurs in relation to it.

### 13. OUTSTANDING PAYMENTS

In the event of either Party failing to remit either directly or by its Nominee sums in accordance with this Agreement such Party hereby undertakes to pay a rate to the other Party upon demand on the net balance due and outstanding of 1% above the Barclays Bank PLC base rate from time to time in force.

14. TRANSACTIONS ENTERED INTO AS AGENT

- (A) Subject to the following provisions of this Clause, the Lender may enter into loans as agent (in such capacity, the "**Agent**") for a third person (a "**Principal**") whether as custodian or investment manager or otherwise (a loan so entered into being referred to in this clause as an "**Agency Transaction**").
- (B) A Lender may enter into an Agency Transaction if, but only if:-
- (i) it specifies that loan as an Agency Transaction at the time when it enters into it;
  - (ii) it enters into that loan on behalf of a single Principal whose identity is disclosed to the Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) at the time when it enters into the loan; and
  - (iii) it has at the time when the loan is entered into actual authority to enter into the loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in (D)(ii) below.
- (C) The Lender undertakes that, if it enters as agent into an Agency Transaction, forthwith upon becoming aware:-
- (i) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
  - (ii) of any breach of any of the warranties given in Clause 14(E) below or of any event or circumstance which has the result that any such warranty would be untrue if repeated by reference to the current facts;
  - (iii) it will inform the Borrower of that fact and will, if so required by the Borrower, furnish it with such additional information as it may reasonably request.
- (D) (i) Each Agency Transaction shall be a transaction between the relevant Principal and the Borrower and no person other than the relevant Principal and the Borrower shall be a party to or have any rights or obligations under an Agency Transaction. Without limiting the foregoing, the Lender shall not be liable as principal for the performance of an Agency Transaction or for breach of any warranty contained in Clause 10(D) or 11(E) of this Agreement, but this is without prejudice to any liability of the Lender under any other provision of this Clause.

- (ii) All the provisions of the Agreement shall apply separately as between the Borrower and each Principal for whom the Agent has entered into an Agency transaction or Agency Transactions as if each such Principal were a party to a separate agreement with the Borrower in all respects identical with this Agreement other than this paragraph and as if the Principal were Lender in respect of that agreement.

**PROVIDED THAT**

if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if the Borrower served written notice under any sub-Clause of Clause 12, the Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given to the Lender in accordance with Clause 20) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If the Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and if the Principal is neither incorporated nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in (D)(ii) be deemed to have appointed as its agent to receive on its behalf service of process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in the United Kingdom, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other party.

- (iii) The foregoing provisions of this Clause do not affect the operation of the Agreement as between the Borrower and the Lender in respect of any transactions into which the Lender may enter on its own account as principal.

- (E) The Lender warrants to the Borrower that it will, on every occasion on which it enters or purports to enter into a transaction as an Agency Transaction, have been duly authorised to enter into that loan and perform the obligations arising thereunder on behalf of the person whom it specifies as the Principal in respect of that transaction and to perform on behalf of that person all the obligations of that person under the agreement referred to in (D)(ii).

15. TERMINATION OF COURSE OF DEALINGS BY NOTICE

Each Party shall have the right to bring the course of dealing contemplated under this Agreement to an end by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all loans which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement and with the Rules.

16. GOVERNING PRACTICES

The Borrower shall use its best endeavours to notify the Lender (in writing) of any changes in legislation or practices governing or affecting the Lender's rights or obligations under this Agreement or the treatment of transactions effected pursuant to or contemplated by this Agreement.

17. OBSERVANCE OF PROCEDURES

Each of the Parties hereto agrees that in taking any action that may be required in accordance with this Agreement it shall observe strictly the procedures and timetable applied by the Rules and, further, shall observe strictly any agreement (oral or otherwise) as to the time for delivery or redelivery of any money, Securities, Equivalent Securities, Collateral or Equivalent Collateral entered into pursuant to this Agreement.

18. SEVERANCE

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such reasonable manner so as to achieve, without illegality, the intention of the Parties with respect to that severed provision.

19. SPECIFIC PERFORMANCE

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver or redeliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

20. NOTICES

All notices issued under this agreement shall be in writing (which shall include telex or facsimile messages) and shall be deemed validly delivered if sent by prepaid first class post to or left at the addresses or sent to the telex or facsimile number of the Parties respectively or such other addresses or telex or facsimile numbers as each Party may notify in writing to the other.

21. ASSIGNMENT

Neither Party may charge assign or transfer all or any of its rights or obligations hereunder without the prior consent of the other Party.

22. NON-WAIVER

No failure or delay by either Party to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege as herein provided.

23. ARBITRATION AND JURISDICTION

- (A) All claims, disputes and matters of conflict between the Parties arising hereunder shall be referred to or submitted for arbitration in London in accordance with English Law before a sole arbitrator to be agreed between the Parties or in default of agreement by an arbitrator to be nominated by the Chairman of the Stock Exchange on the application of either Party, and this Agreement shall be deemed for this purpose to be a submission to arbitration within the Arbitration Acts 1950 and 1979, or any statutory modification or re-enactment thereof for the time being in force.
- (B) This Clause shall take effect notwithstanding the frustration or other termination of this Agreement.
- (C) No action shall be brought upon any issue between the Parties under or in connection with this Agreement until the same has been submitted to arbitration pursuant hereto and an award made.

24. TIME

Time shall be of the essence of the Agreement.

25. RECORDING

The Parties agree that each may electronically record all telephonic conversations between them.

26. GOVERNING LAW

This Agreement is governed by, and shall be construed in accordance with, English Law.

AGREED to and accepted this \_\_\_\_ day of \_\_\_\_\_, 2004:

ROYAL TRUST CORPORATION OF CANADA

Per: *Susan Pike*

Per: *Lynne Hibbert-Logan*

Name: SUSAN PIKE

Name: \_\_\_\_\_

DIRECTOR, GLOBAL SECURITIES LENDING & FINANCE

Title: \_\_\_\_\_

Title: LYNNE HIBBERT-LOGAN  
MANAGER, OPERATIONS

GOLDMAN SACHS INTERNATIONAL

Per: *Mark Weeks*

Per: \_\_\_\_\_

Name: MARK WEEKS

Name: \_\_\_\_\_

Title: MANAGING DIRECTOR

Title: \_\_\_\_\_



Version: DECEMBER 1995

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DATED 25 July 2002

" JULY 2002  
OSLA "

**APPROVED - AV**

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**OVERSEAS SECURITIES LENDER'S AGREEMENT**

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Clifford Chance,  
200 Aldersgate Street  
London, EC1A 4JJ

Ref: TJH

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THIS AGREEMENT is made the \_\_\_\_\_ day of \_\_\_\_\_, 2002

**BETWEEN:-**

- (1) Citibank, N.A. whose registered office is at 336 Strand, London, WC2R 1HB; and
- (2) Goldman Sachs International, a company incorporated under the laws of ..England and Wales whose registered office is at Peterborough Court, 133 Fleet Street, London, EC4A 2BB.....

**WHEREAS:-**

1. The Parties hereto are desirous of agreeing a procedure whereby either one of them (the "Lender") will make available to the other of them (the "Borrower") from time to time Securities (as hereinafter defined) in order to enable the Borrower, subject to any Inland Revenue provisions then in force, to fulfil a contract to sell such Securities or to on lend such Securities to a third party to enable such party to fulfil a contract to sell such Securities, whether or not as part of a chain of arrangements to enable the final party in such chain to fulfil a contract to sell such Securities or to replace an existing loan of Securities to such third party, or for other purposes.
2. All transactions carried out under this Agreement will be effected in accordance with the Rules (as hereinafter defined) **TOGETHER WITH** current market practices, customs and conventions.

**NOW THIS AGREEMENT WITNESSETH AND IT IS HEREBY AGREED AS FOLLOWS:-**

1. INTERPRETATION

(A) In this Agreement:-

"Act of Insolvency" means in relation to either Party

- (i) its making a general assignment for the benefit of, or entering into a reorganisation, arrangement, or composition with creditors, or
- (ii) its admitting in writing that it is unable to pay its debts as they become due, or

- (iii) its seeking, consenting to or acquiescing in the appointment of any trustee, administrator, receiver or liquidator or analogous officer of it or any material part of its property, or;
- (iv) the presentation or filing of a petition in respect of it (other than by the other Party to this Agreement in respect of any obligation under this Agreement) in any court or before any agency alleging or for the bankruptcy, winding-up or insolvency of such Party (or any analogous proceeding) or seeking any reorganisation, arrangement, composition, re-adjustment, administration, liquidation, dissolution or similar relief under any present or future statute, law or regulation, such petition (except in the case of a petition for winding-up or any analogous proceeding in respect of which no such 30 day period shall apply) not having been stayed or dismissed within 30 days of its filing;
- (v) the appointment of a receiver, administrator, liquidator or trustee or analogous officer of such Party over all or any material part of such Party's property; or
- (vi) the convening of any meeting of its creditors for the purpose of considering a voluntary arrangement as referred to in Section 3 of the Insolvency Act 1986 (or any analogous proceeding);

**"Agent"**

shall have the same meaning given in Clause 14;

**"Alternative Collateral"**

means Collateral of a Value equal to the Collateral delivered pursuant to Clause 6 and provided by way of substitution for Collateral originally delivered or previously substituted in accordance with the provisions of Clauses 6(F) or 6(G);

**"Appropriate Tax Vouchers"** means:-

- (i) either such tax vouchers and/or certificates as shall enable the recipient to claim and receive from any relevant tax authority, in respect of interest, dividends, distributions and/or other amounts (including for the avoidance of doubt any manufactured payment) relating to particular Securities, all and any repayment of tax or benefit of tax credit to which the Lender would have been entitled but for the loan of Securities in accordance with this Agreement and/or to which the Lender is entitled in respect of tax withheld and accounted for in respect of any manufactured payment; or such tax vouchers and/or certificates as are provided by the Borrower which evidence an amount of overseas tax deducted which shall enable the recipient to claim and receive from any relevant tax authority all and any repayment of tax from the UK Inland Revenue or benefits of tax credit in the jurisdiction of the recipient's residence; and
- (ii) such vouchers and/or certificates in respect of interest, dividends, distributions and/or other amounts relating to particular Collateral;

**"Approved UK Collecting Agent"** means a person who is approved as such for the purposes of the Rules of the UK Inland Revenue relating to stocklending and manufactured interest and dividends;

**"Approved Intermediary"** means a person who is approved as such for the purposes of the Rules of the UK Inland Revenue relating to stocklending and manufactured interest and dividends;

**"Assured Payment"** means a payment obligation of a Settlement Bank arising (under the Assured Payment Agreement) as a result of a transfer of stock or other securities to a CGO stock account of a member of the CGO for whom that Settlement Bank is acting;

**"Assured Payment Agreement"**

means an agreement dated 24 October 1986 between the Bank of England and all the other banks which are for the time being acting as Settlement Banks in relation to the CGO regulating the obligations of such banks to make payments in respect of transfers of securities through the CGO as supplemented and amended from time to time;

**"Base Currency"**

has the meaning given in the Schedule hereto;

**"Bid Price"**

in relation to Equivalent Securities or Equivalent Collateral means the best available bid price thereof on the most appropriate market in a standard size;

**"Bid Value"**

Subject to Clause 8(E) means:-

- (a) in relation to Equivalent Collateral at a particular time:-
  - (i) in relation to Collateral Types B(x) and C (more specifically referred to in the Schedule) the Value thereof as calculated in accordance with such Schedule;
  - (ii) in relation to all other types of Collateral (more specifically referred to in the Schedule) the amount which would be received on a sale of such Collateral at the Bid Price thereof at such time less all costs, fees and expenses that would be incurred in connection with selling or otherwise realising such Equivalent Collateral, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out such sale or realisation and adding thereto the amount of any interest, dividends, distributions or other amounts paid to the Lender and in respect of which equivalent amounts have not

been paid to the Borrower in accordance with Clause 6(G) prior to such time in respect of such Equivalent Collateral or the original Collateral held gross of all and any tax deducted or paid in respect thereof;

and

- (b) in relation to Equivalent Securities at a particular time the amount which would be received on a sale of such Equivalent Securities at the Bid Price thereof at such time less all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction;

**"Borrower"**

with respect to a particular loan of Securities means the Borrower as referred to in Recital 1 of this Agreement;

**"Borrowing Request"**

means a request made (by telephone or otherwise) by the Borrower to the Lender pursuant to Clause 2(A) specifying the description, title and amount of the Securities required by the Borrower, the proposed Settlement Date and duration of such loan and the date, time, mode and place of delivery which shall, where relevant, include the bank agent clearing or settlement system and account to which delivery of the Securities is to be made;

**"Business Day"**

means a day on which banks and securities markets are open for business generally in London and, in relation to the delivery or redelivery of any of the following in relation to any loan, in the place(s) where the relevant Securities, Equivalent Securities, Collateral (including Cash Collateral) or Equivalent Collateral are to be delivered;

**"Cash Collateral"**

means Collateral that takes the form of a deposit of currency;

**"Central Gilts Office"**  
or **"CGO"**

means the computer based system managed by the Bank of England to facilitate the book-entry transfer of gilt-edged securities;

**"CGO Collateral"**

shall have the meaning specified in paragraph A of the Schedule;

**"CGO Rules"**

means the requirements of the CGO for the time being in force as defined in the membership agreement regulating membership of the CGO;

**"Close of Business"**

means the time at which banks close in the business centre in which payment is to be made or Collateral is to be delivered;

**"Collateral"**

means such securities or financial instruments or deposits of currency as are referred to in the Schedule hereto or any combination thereof which are delivered by the Borrower to the Lender in accordance with this Agreement and shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate), and shall include Alternative Collateral;

**"Defaulting Party"**

shall have the meaning given in Clause 12;

**"Equivalent Collateral"** or  
**"Collateral equivalent to"**

in relation to any Collateral provided under this Agreement means securities, cash or other property, as the case may be, of an identical type, nominal value, description and amount to particular Collateral so provided and shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate). If and to the extent that such Collateral consists of securities that are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation issue, rights issue or event similar to any of the foregoing, the expression shall have the following meaning:

- (a) in the case of conversion, subdivision or consolidation the securities into which the relevant Collateral has been converted, subdivided or

consolidated **PROVIDED THAT**, if appropriate, notice has been given in accordance with Clause 4(B)(vi);

- (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;
- (c) in the case of a takeover, a sum of money or securities, being the consideration or alternative consideration of which the Borrower has given notice to the Lender in accordance with Clause 4(B)(vi);
- (d) in the case of a call on partly paid securities, the paid-up securities **PROVIDED THAT** the Borrower shall have paid to the Lender an amount of money equal to the sum due in respect of the call;
- (e) in the case of a capitalisation issue, the relevant Collateral **TOGETHER WITH** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the relevant Collateral **TOGETHER WITH** the securities allotted thereon, **PROVIDED THAT** the Borrower has given notice to the Lender in accordance with Clause 4(B)(vi), and has paid to the Lender all and any sums due in respect thereof;
- (g) in the event that a payment or delivery of Income is made in respect of the relevant Collateral in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Borrower in accordance with Clause 4(B)(vi) the relevant Collateral **TOGETHER WITH** securities or a certificate equivalent to those allotted;

- (h) in the case of any event similar to any of the foregoing, the relevant Collateral **TOGETHER WITH** or replaced by a sum of money or securities equivalent to that received in respect of such Collateral resulting from such event;

For the avoidance of doubt, in the case of Bankers' Acceptances (Collateral type B(v)), Equivalent Collateral must bear dates, acceptances and endorsements (if any) by the same entities as the bill to which it is intended to be equivalent and for the purposes of this definition, securities are equivalent to other securities where they are of an identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate);

**"Equivalent Securities"**

means securities of an identical type, nominal value, description and amount to particular Securities borrowed and such term shall include the certificates and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate). If and to the extent that such Securities are partly paid or have been converted, subdivided, consolidated, redeemed, made the subject of a takeover, capitalisation issue, rights issue or event similar to any of the foregoing, the expression shall have the following meaning:

- (a) in the case of conversion, subdivision or consolidation the securities into which the borrowed Securities have been converted, subdivided or consolidated **PROVIDED THAT** if appropriate, notice has been given in accordance with Clause 4(B)(vi);
- (b) in the case of redemption, a sum of money equivalent to the proceeds of the redemption;



- (c) in the case of takeover, a sum of money or securities, being the consideration or alternative consideration of which the Lender has given notice to the Borrower in accordance with Clause 4(B)(vi);
- (d) in the case of a call on partly paid securities, the paid-up securities **PROVIDED THAT** the Lender shall have paid to the Borrower an amount of money equal to the sum due in respect of the call;
- (e) in the case of a capitalisation issue, the borrowed Securities **TOGETHER WITH** the securities allotted by way of a bonus thereon;
- (f) in the case of a rights issue, the borrowed Securities **TOGETHER WITH** the securities allotted thereon, **PROVIDED THAT** the Lender has given notice to the Borrower in accordance with Clause 4(B)(vi), and has paid to the Borrower all and any sums due in respect thereof;
- (g) in the event that a payment or delivery of Income is made in respect of the borrowed Securities in the form of securities or a certificate which may at a future date be exchanged for securities or in the event of an option to take Income in the form of securities or a certificate which may at a future date be exchanged for securities, notice has been given to the Borrower in accordance with Clause 4(B)(vi) the borrowed Securities **TOGETHER WITH** securities or a certificate equivalent to those allotted;
- (h) in the case of any event similar to any of the foregoing, the borrowed Securities **TOGETHER WITH** or replaced by a sum of money or securities equivalent to that received in respect of such borrowed Securities resulting from such event;  
For the purposes of this definition, securities are equivalent to other securities where they are of an

identical type, nominal value, description and amount and such term shall include the certificate and other documents of or evidencing title and transfer in respect of the foregoing (as appropriate);

<b>"Event of Default"</b>	has the meaning given in Clause 12;
<b>"Income"</b>	any interest, dividends or other distributions of any kind whatsoever with respect to any Securities or Collateral;
<b>"Income Payment Date",</b>	with respect to any Securities or Collateral means the date on which Income is paid in respect of such Securities or Collateral, or, in the case of registered Securities or Collateral, the date by reference to which particular registered holders are identified as being entitled to payment of Income;
<b>"Lender"</b>	with respect to a particular loan of Securities means the Lender as referred to in Recital 1 of this Agreement;
<b>"Manufactured Dividend"</b>	shall have the meaning given in Clause 4(B)(ii);
<b>"Margin"</b>	shall have the meaning specified in the Schedule hereto;
<b>"Nominee"</b>	means an agent or a nominee appointed by either Party and approved (if appropriate) as such by the Inland Revenue to accept delivery of, hold or deliver Securities, Equivalent Securities, Collateral and/or Equivalent Collateral on its behalf whose appointment has been notified to the other Party;
<b>"Non-Defaulting Party"</b>	shall have the meaning given in Clause 12;
<b>"Offer Price"</b>	in relation to Equivalent Securities or Equivalent Collateral means the best available offer price thereof on the most appropriate market in a standard size;

**"Offer Value"**

Subject to Clause 8(E) means:-

- (a) in relation to Collateral equivalent to Collateral types B (ix) and C (more specifically referred to in the Schedule hereto) the Value thereof as calculated in accordance with such Schedule; and
- (b) in relation to Equivalent Securities or Collateral equivalent to all other types of Collateral (more specifically referred to in the Schedule hereto) the amount it would cost to buy such Equivalent Securities or Equivalent Collateral at the Offer Price thereof at such time together with all costs, fees and expenses that would be incurred in connection therewith, calculated on the assumption that the aggregate thereof is the least that could reasonably be expected to be paid in order to carry out the transaction;

**"Parties"**

means the Lender and the Borrower and "Party" shall be construed accordingly;

**"Performance Date"**

shall have the meaning given in Clause 8;

**"Principal"**

shall have the meaning given in Clause 14;

**"Reference Price"**

means:

- (a) in relation to the valuation of Securities, Equivalent Securities, Collateral and/or Collateral equivalent to types B (ii), (viii), (xi) and (xii) (more specifically referred to in the Schedule hereto) such price as is equal to the mid market quotation of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral as derived from a reputable pricing information service (such as the services provided by Reuters, Extel Statistical Services and Telerate) reasonably chosen in good faith by the Lender or if unavailable the market value thereof as derived from the prices or rates bid by a reputable dealer for the relevant instrument reasonably chosen in good faith by the Lender, in each case at Close of Business on the previous Business Day;
- (b) in relation to the valuation of Collateral and/or Collateral equivalent to Collateral types A and B(i) (more specifically referred to in the Schedule hereto), the CGO Reference Price of such Securities, Equivalent Securities, Collateral and/or Equivalent Collateral then current as determined in accordance with the CGO Rules from time to time in force.
- (c) in relation to the valuation of Collateral and/or Collateral equivalent to Collateral types B(iii), (iv), (v), (vi) (vii) and (ix), (more specifically referred to in the Schedule hereto), the market value thereof as derived from the rates bid by Barclays Bank PLC for such instruments or, in the absence of such a bid, the average of the rates bid by two leading market makers for such instruments at Close of Business on the previous Business Day;

**"Relevant Payment Date"**

shall have the meaning given in Clause 4(B)(i);

**"Rules"**

means the rules for the time being of the Stock Exchange (where either Party is a member of the Stock Exchange) and/or any other regulatory authority whose rules and regulations shall from time to time affect the activities of the Parties pursuant to this Agreement including but not limited to the stocklending regulations and guidance notes relating to both stocklending and manufactured interest and dividends for the time being in force of the Commissioners of the Inland Revenue and any associated procedures required pursuant thereto (**PROVIDED THAT** in an Event of Default, where either Party is a member of the Stock Exchange, the Rules and Regulations of the Stock Exchange shall prevail);

**"Securities"**

means Overseas Securities as defined in the Income Tax (Stock Lending) Regulations 1989 (S.I. 1989 No. 1299) (as amended by the Income Tax (Stock Lending) (Amendment) Regulations 1990 (S.I. 1990 No. 2552) and 1993 (S.I. 1993 No. 2003)) or any statutory modification or re-enactment thereof for the time being in force which the Borrower is entitled to borrow from the Lender in accordance with the Rules and which are the subject of a loan pursuant to this Agreement and such term shall include the certificates and other documents of title in respect of the foregoing;

**"Settlement Bank"**

means a settlement member of the CHAPS and Town Clearing systems who has entered into contractual arrangements with the CGO to provide Assured Payment facilities for members of the CGO;

**"Settlement Date"**

means the date upon which Securities are or are to be transferred to the Borrower in accordance with this Agreement;

**"Stock Exchange"**

means the London Stock Exchange Limited;

**"Value"**

at any particular time means in respect of Securities and Equivalent Securities, the Reference Price thereof then current and in respect of Collateral and/or Equivalent Collateral such worth as determined in accordance with the Schedule hereto.

- (B) All headings appear for convenience only and shall not affect the interpretation hereof.
- (C) Notwithstanding the use of expressions such as "borrow", "lend", "Collateral", "Margin", "redeliver" etc. which are used to reflect terminology used in the market for transactions of the kind provided for in this Agreement, title to Securities "borrowed" or "lent" and "Collateral" provided in accordance with this Agreement shall pass from one Party to another as provided for in this Agreement, the Party obtaining such title being obliged to redeliver Equivalent Securities or Equivalent Collateral as the case may be.
- (D) For the purposes of Clauses 6(H)-6(K) and 8(C)-8(E) of this Agreement or otherwise where a conversion into the Base Currency is required, all prices, sums or values (including any Value, Offer Value and Bid Value) of Securities, Equivalent Securities, Collateral or Equivalent Collateral (including Cash Collateral) stated in currencies other than the Base Currency shall be converted into the Base Currency at the spot rate of exchange at the relevant time in the London interbank market for the purchase of the Base Currency with the currency concerned.
- (E) Where at any time there is in existence any other agreement between the Parties the terms of which make provision for the lending of Securities (as defined in this Agreement) as well as other securities the terms of this Agreement shall apply to the lending of such Securities to the exclusion of any other such agreement.

2. LOANS OF SECURITIES

- (A) The Lender will lend Securities to the Borrower, and the Borrower will borrow Securities from the Lender in accordance with the terms and conditions of this Agreement and with the Rules **PROVIDED ALWAYS THAT** the Lender shall have received from the Borrower and accepted (by whatever means) a Borrowing Request.
- (B) The Borrower has the right to reduce the amount of Securities referred to in a Borrowing Request **PROVIDED THAT** the Borrower has notified the Lender of such reduction no later than midday London time on the day which is two Business Days prior to the Settlement Date unless otherwise agreed between the Parties and the Lender shall have accepted such reduction (by whatever means).

3. DELIVERY OF SECURITIES

The Lender shall procure the delivery of Securities to the Borrower or deliver such Securities in accordance with the relevant Borrowing Request **TOGETHER WITH** appropriate instruments of transfer duly stamped where necessary and such other instruments as may be requisite to vest title

thereto in the Borrower. Such Securities shall be deemed to have been delivered by the Lender to the Borrower on delivery to the Borrower or as it shall direct of the relevant instruments of transfer, or in the case of Securities held by an agent or a clearing or settlement system on the effective instructions to such agent or the operator of such system to hold the Securities absolutely for the Borrower, or by such other means as may be agreed.

4. RIGHTS AND TITLE

(A) The Parties shall execute and deliver all necessary documents and give all necessary instructions to procure that all right, title and interest in:

- (i) any Securities borrowed pursuant to Clause 2;
- (ii) any Equivalent Securities redelivered pursuant to Clause 7;
- (iii) any Collateral delivered pursuant to Clause 6;
- (iv) any Equivalent Collateral redelivered pursuant to Clauses 6 or 7;

shall pass from one Party to the other subject to the terms and conditions mentioned herein and in accordance with the Rules, on delivery or redelivery of the same in accordance with this Agreement, free from all liens, charges and encumbrances. In the case of Securities, Collateral, Equivalent Securities or Equivalent Collateral title to which is registered in a computer based system which provides for the recording and transfer of title to the same by way of book entries, delivery and transfer of title shall take place in accordance with the rules and procedures of such system as in force from time to time. The Party acquiring such right, title and interest shall have no obligation to return or redeliver any of the assets so acquired but, in so far as any Securities are borrowed or any Collateral is delivered to such Party, such Party shall be obliged, subject to the terms of this Agreement, to redeliver Equivalent Securities or Equivalent Collateral as appropriate.

(B) (i) Where Income is paid in relation to any Securities on or by reference to an Income Payment Date on which such Securities are the subject of a loan hereunder, the Borrower shall, on the date of the payment of such Income, or on such other date as the Parties may from time to time agree, (the "**Relevant Payment Date**") pay and deliver a sum of money or property equivalent to the same (with any such endorsements or assignments as shall be customary and appropriate to effect the delivery) to the Lender or its Nominee, irrespective of whether the Borrower received the same. The provisions of sub-paragraphs (ii) to (v) below shall apply in relation thereto.

- (ii) subject to sub-paragraph (iii) below, in the case of any Income comprising a payment, the amount (the "**Manufactured Dividend**") payable by the Borrower shall be equal to the amount of the relevant Income together with an amount equivalent to any deduction, withholding or payment for or on account of tax made by the relevant issuer (or on its behalf) in respect of such Income together with an amount equal to any other tax credit associated with such Income unless a lesser amount is agreed between the Parties or an Appropriate Tax Voucher (together with any further amount which may be agreed between the Parties to be paid) is provided in lieu of such deduction, withholding tax credit or payment.
- (iii) Where either the Borrower, or any person to whom the Borrower has on-lent the Securities, is unable to make payment of the Manufactured Dividend to the Lender without accounting to the Inland Revenue for any amount of relevant tax (as required by Schedule 23A to the Income and Corporation Taxes Act 1988) the Borrower shall pay to the Lender or its Nominee, in cash, the Manufactured Dividend less amounts equal to such tax. The Borrower shall at the same time if requested supply Appropriate Tax Vouchers to the Lender.
- (iv) If at any time any Manufactured Dividend falls to be paid and neither of the Parties is an Approved UK Intermediary or an Approved UK Collecting Agent, the Borrower shall procure that the payment is paid through an Approved UK Intermediary or an Approved UK Collecting Agent agreed by the Parties for this purpose, unless the rate of relevant withholding tax in respect of any Income that would have been payable to the Lender but for the loan of the Securities would have been zero and no income tax liability under Section 123 of the Income and Corporation Taxes Act 1988 would have arisen in respect thereof.
- (v) In the event of the Borrower failing to remit either directly or by its Nominee any sum payable pursuant to this Clause, the Borrower hereby undertakes to pay a rate to the Lender (upon demand) on the amount due and outstanding at the rate provided for in Clause 13 hereof. Interest on such sum shall accrue daily commencing on and inclusive of the third Business Day after the Relevant Payment Date, unless otherwise agreed between the Parties.
- (vi) Each Party undertakes that where it holds securities of the same description as any securities borrowed by it or transferred to it by way of collateral at a time when a right to vote arises in respect of such securities, it will use its best endeavours to arrange for the voting rights attached to such securities to be exercised in accordance with the instructions of the Lender or Borrower (as the case may be)



**PROVIDED ALWAYS THAT** each Party shall use its best endeavours to notify the other of its instructions in writing no later than seven Business Days prior to the date upon which such votes are exercisable or as otherwise agreed between the Parties and that the Party concerned shall not be obliged so to exercise the votes in respect of a number of Securities greater than the number so lent or transferred to it. For the avoidance of doubt the Parties agree that subject as hereinbefore provided any voting rights attaching to the relevant Securities, Equivalent Securities, Collateral and/or Equivalent Collateral shall be exercisable by the persons in whose name they are registered or in the case of Securities, Equivalent Securities, Collateral and/or Equivalent Collateral in bearer form, the persons by or on behalf of whom they are held, and not necessarily by the Borrower or the Lender (as the case may be).

- (vii) Where, in respect of any borrowed Securities or any Collateral, any rights relating to conversion, sub-division, consolidation, pre-emption, rights arising under a takeover offer or other rights, including those requiring election by the holder for the time being of such Securities or Collateral, become exercisable prior to the redelivery of Equivalent Securities or Equivalent Collateral, then the Lender or Borrower, as the case may be, may, within a reasonable time before the latest time for the exercise of the right or option give written notice to the other Party that on redelivery of Equivalent Securities or Equivalent Collateral, as the case may be, it wishes to receive Equivalent Securities or Equivalent Collateral in such form as will arise if the right is exercised or, in the case of a right which may be exercised in more than one manner, is exercised as is specified in such written notice.
- (viii) Any payment to be made by the Borrower under this Clause shall be made in a manner to be agreed between the Parties.

5. RATES

- (A) In respect of each loan of Securities, the Borrower shall pay to the Lender, in the manner prescribed in sub-Clause (C), sums calculated by applying such rate as shall be agreed between the Parties from time to time to the daily Value of the relevant Securities.
- (B) Where Cash Collateral is deposited with the Lender in respect of any loan of Securities in circumstances where:
  - (i) interest is earned by the Lender in respect of such Cash Collateral and that interest is paid to the Lender without deduction of tax, the Lender shall pay to the

Borrower, in the manner prescribed in sub-Clause (C), an amount equal to the gross amount of such interest earned. Any such payment due to the Borrower may be set-off against any payment due to the Lender pursuant to sub-Clause (A) hereof if either the Borrower has warranted to the Lender in this Agreement that it is subject to tax in the United Kingdom under Case I of Schedule D in respect of any income arising pursuant to or in connection with the borrowing of Securities hereunder or the Lender has notified the Borrower of the gross amount of such interest or income; and

(ii) sub-Clause (B)(i) above does not apply, the Lender shall pay to the Borrower, in the manner presented in sub-Clause (C), sums calculated by applying such rates as shall be agreed between the Parties from time to time to the amount of such Cash Collateral. Any such payment due to the Borrower may be set-off against any payment due to the Lender pursuant to sub-Clause (A) hereof.

(C) In respect of each loan of Securities, the payments referred to in sub-Clauses (A) and (B) of this Clause shall accrue daily in respect of the period commencing on and inclusive of the Settlement Day and terminating on and exclusive of the Business Day upon which Equivalent Securities are redelivered or Cash Collateral is repaid. Unless otherwise agreed, the sums so accruing in respect of each calendar month shall be paid in arrears by the Borrower to the Lender or to the Borrower by the Lender (as the case may be) not later than the Business Day which is one week after the last Business Day of the calendar month to which such payments relate or such other date as the Parties shall from time to time agree. Any payment made pursuant to sub-Clauses (A) and (B) hereof shall be in such currency and shall be paid in such manner and at such place as shall be agreed between the Parties.

## 6. COLLATERAL

(A) (i) Subject to sub-Clauses (B), (C) and (E) below the Borrower undertakes to deliver Collateral to the Lender (or in accordance with the Lender's instructions) **TOGETHER WITH** appropriate instruments of transfer duly stamped where necessary and such other instruments as may be requisite to vest title thereto in the Lender simultaneously with delivery of the borrowed Securities and in any event no later than Close of Business on the Settlement Date. Collateral may be provided in any of the forms specified in the Schedule hereto (as agreed between the Parties);

(ii) where Collateral is delivered to the Lender's Nominee any obligation under this Agreement to redeliver or otherwise account for Equivalent Collateral shall be an

obligation of the Lender notwithstanding that any such redelivery may be effected in any particular case by the Nominee.

- (B) Where CGO Collateral is provided to the Lender or its Nominee by member-to-member delivery or delivery-by-value in accordance with the provisions of the CGO Rules from time to time in force, the obligation of the Lender shall be to redeliver Equivalent Collateral through the CGO to the Borrower in accordance with this Agreement. Any references, (howsoever expressed) in this Agreement, the Rules, and/or any other agreement or communication between the Parties to an obligation to redeliver such Equivalent Collateral shall be construed accordingly. If the loan of Securities in respect of which such Collateral was provided has not been discharged when the Collateral is redelivered, the Assured Payment obligation generated on such redelivery shall be deemed to constitute a payment of money which shall be treated as Cash Collateral until the loan is discharged, or further Equivalent Collateral is provided later during that Business Day. This procedure shall continue daily where CGO Collateral is delivered-by-value for as long as the relevant loan remains outstanding.
- (C) Where CGO Collateral or other collateral is provided by delivery-by-value to a Lender or its Nominee the Borrower may consolidate such Collateral with other Collateral provided by the same delivery to a third party for whom the Lender or its Nominee is acting.
- (D) Where Collateral is provided by delivery-by-value through an alternative book entry transfer system, not being the CGO, the obligation of the Lender shall be to redeliver Equivalent Collateral through such book entry transfer system in accordance with this Agreement. If the loan of Securities in respect of which such Collateral was provided has not been discharged when the Collateral is redelivered, any payment obligation generated within the book entry transfer system on such redelivery shall be deemed to constitute a payment of money which shall be treated as Cash Collateral until the loan is discharged, or further Equivalent Collateral is provided later during that Business Day. This procedure shall continue when Collateral is delivered-by-value for as long as the relevant loan remains outstanding;
- (E) Where Cash Collateral is provided the sum of money so deposited may be adjusted in accordance with Clause 6(H). Subject to Clause 6(H)(ii), the Cash Collateral shall be repaid at the same time as Equivalent Securities in respect of the Securities borrowed are redelivered, and the Borrower shall not assign, charge, dispose of or otherwise deal with its rights in respect of the Cash Collateral. If the Borrower fails to comply with its obligations for such redelivery of Equivalent Securities the Lender shall have the right to apply the Cash Collateral by way of set-off in accordance with Clause 8.

- (F) The Borrower may from time to time call for the repayment of Cash Collateral or the redelivery of Collateral equivalent to any Collateral delivered to the Lender prior to the date on which the same would otherwise have been repayable or redeliverable **PROVIDED THAT** at the time of such repayment or redelivery the Borrower shall have delivered or delivers Alternative Collateral acceptable to the Lender.
- (G) (i) Where Collateral (other than Cash Collateral) is delivered in respect of which any Income may become payable, the Borrower shall call for the redelivery of Collateral equivalent to such Collateral in good time to ensure that such Equivalent Collateral may be delivered prior to any such Income becoming payable to the Lender, unless in relation to such Collateral the Parties are satisfied before the relevant Collateral is transferred that no tax will be payable to the UK Inland Revenue under Schedule 23A of the Income and Corporation Taxes Act 1988. At the time of such redelivery the Borrower shall deliver Alternative Collateral acceptable to the Lender.
- (ii) Where the Lender receives any Income in circumstances where the Parties are satisfied as set out in Clause 6(G)(i) above, then the Lender shall on the date on which the Lender receives such Income or on such date as the Parties may from time to time agree, pay and deliver a sum of money or property equivalent to such Income (with any such endorsements or assignments as shall be customary and appropriate to effect the delivery) to the Borrower and shall supply Appropriate Tax Vouchers (if any) to the Borrower.
- (H) Unless the Schedule to this Agreement indicates that Clause 6(I) shall apply in lieu of this Clause 6(H), or unless otherwise agreed between the Parties, the Value of the Collateral delivered to or deposited with the Lender or its nominated bank or depositary (excluding any Collateral repaid or redelivered under sub-Clauses (H)(ii) or (I)(ii) below (as the case may be) ("**Posted Collateral**")) in respect of any loan of Securities shall bear from day to day and at any time the same proportion to the Value of the Securities borrowed under such loan as the Posted Collateral bore at the commencement of such loan. Accordingly:
- (i) the Value of the Posted Collateral to be delivered or deposited while the loan of Securities continues shall be equal to the Value of the borrowed Securities and the Margin applicable thereto (the "**Required Collateral Value**");
- (ii) if on any Business Day the Value of the Posted Collateral in respect of any loan of Securities exceeds the Required Collateral Value in respect of such loan, the Lender shall (on demand) repay such Cash Collateral and/or redeliver to the Borrower such Equivalent Collateral as will eliminate the excess; and

- (iii) if on any Business Day the Value of the Posted Collateral falls below the Required Collateral Value, the Borrower shall (on demand) provide such further Collateral to the Lender as will eliminate the deficiency.
  
- (I) Subject to Clause 6(J), unless the Schedule to this Agreement indicates that Clause 6(H) shall apply in lieu of this Clause 6(I), or unless otherwise agreed between the Parties:-
  - (i) the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement shall equal the aggregate of the Required Collateral Values in respect of such loans;
  - (ii) if at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement exceeds the aggregate of the Required Collateral Values in respect of such loans, the Lender shall (on demand) repay such Cash Collateral and/or redeliver to the Borrower such Equivalent Collateral as will eliminate the excess;
  - (iii) if at any time the aggregate Value of the Posted Collateral in respect of all loans of Securities outstanding under this Agreement falls below the aggregate of Required Collateral Values in respect of all such loans, the Borrower shall (on demand) provide such further Collateral to the Lender as will eliminate the deficiency.
  
- (J) Where Clause 6(I) applies, unless the Schedule to this Agreement indicates that this Clause 6(J) does not apply, if a Party (the "**first Party**") would, but for this Clause 6(J), be required under Clause 6(I) to repay Cash Collateral, redeliver Equivalent Securities or provide further Collateral in circumstances where the other Party (the "**second Party**") would, but for this Clause 6(J), also be required to repay Cash Collateral or provide or redeliver Equivalent Collateral under Clause 6(I), then the Value of the Cash Collateral or Equivalent Collateral deliverable by the first Party ("X") shall be set-off against the Value of the Cash Collateral, or Equivalent Collateral or further Collateral deliverable by the second Party ("Y") and the only obligation of the Parties under Clause 6(I) shall be, where X exceeds Y, an obligation of the first Party, or where Y exceeds X, an obligation of the second Party, to repay Cash Collateral, redeliver Equivalent Collateral or to deliver further Collateral having a Value equal to the difference between X and Y.
  
- (K) Where Cash Collateral is repaid, Equivalent Collateral is redelivered or further Collateral is provided by a Party under Clause 6(I), the Parties shall agree to which loan or loans of Securities such repayment, redelivery or further provision is to be attributed and failing agreement it shall be attributed, as determined by the Party making such repayment,

redelivery or further provision to the earliest outstanding loan and, in the case of a repayment or redelivery up to the point at which the Value of Collateral in respect of such loan is reduced to zero and, in the case of a further provision up to the point at which the Value of the Collateral in respect of such loan equals the Required Collateral Value in respect of such loan, and then to the next earliest outstanding loan up to the similar point and so on.

- (L) Where any Cash Collateral falls to be repaid or Equivalent Collateral to be redelivered or further Collateral to be provided under this Clause 6, it shall be delivered within the minimum period after demand specified in the Schedule or if no appropriate period is there specified within the standard settlement time for delivery of the relevant type of Cash Collateral, Equivalent Collateral or Collateral, as the case may be.

7. REDELIVERY OF EQUIVALENT SECURITIES

- (A) The Borrower undertakes to redeliver Equivalent Securities in accordance with this Agreement and the terms of the relevant Borrowing Request. For the avoidance of doubt any reference herein or in any other agreement or communication between the Parties (howsoever expressed) to an obligation to redeliver or account for or act in relation to borrowed Securities shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Securities.

- (B) Subject to Clause 8 hereof and the terms of the relevant Borrowing Request the Lender may call for the redelivery of all or any Equivalent Securities at any time by giving notice on any Business Day of not less than the standard settlement time for such Equivalent Securities on the exchange or in the clearing organisation through which the relevant borrowed Securities were originally delivered. The Borrower shall as hereinafter provided redeliver such Equivalent Securities not later than the expiry of such notice in accordance with the Lender's instructions. Simultaneously with the redelivery of the Equivalent Securities in accordance with such call, the Lender shall (subject to Clause 6(I), if applicable) repay any Cash Collateral and redeliver to the Borrower Collateral equivalent to the Collateral delivered pursuant to Clause 6 in respect of the borrowed Securities. For the avoidance of doubt any reference herein or in any other agreement or communication between the Parties (however expressed) to an obligation to redeliver or account for or act in relation to Collateral shall accordingly be construed as a reference to an obligation to redeliver or account for or act in relation to Equivalent Collateral.

- (C) If the Borrower does not redeliver Equivalent Securities in accordance with such call, the Lender may elect to continue the loan of Securities **PROVIDED THAT** if the Lender does not elect to continue the loan the Lender may by written notice to the Borrower elect to terminate the relevant loan. Upon the expiry of such notice the provisions of Clauses (8) (B)

to (F) shall apply as if upon the expiry of such notice an Event of Default had occurred in relation to the Borrower (who shall thus be the Defaulting Party for the purposes of this Agreement) and as if the relevant loan were the only loan outstanding.

- (D) In the event that as a result of the failure of the Borrower to redeliver Equivalent Securities to the Lender in accordance with this Agreement a "buy-in" is exercised against the Lender then provided that reasonable notice has been given to the Borrower of the likelihood of such a "buy-in", the Borrower shall account to the Lender for the total costs and expenses reasonably incurred by the Lender as a result of such "buy-in".
- (E) Subject to the terms of the relevant Borrowing Request, the Borrower shall be entitled at any time to terminate a particular loan of Securities and to redeliver all and any Equivalent Securities due and outstanding to the Lender in accordance with the Lender's instructions. The Lender shall accept such redelivery and simultaneously therewith (subject to Clause 6(I) if applicable) shall repay to the Borrower any Cash Collateral or, as the case may be, redeliver Collateral equivalent to the Collateral provided by the Borrower pursuant to Clause 6 in respect thereof.
- (F) Where a TALISMAN short term certificate (as described in paragraph C of the Schedule) is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by the redelivery of the certificate to the Borrower or its expiry as provided for in the Rules applying to such certificate.
- (G) Where a Letter of Credit is provided by way of Collateral, the obligation to redeliver Equivalent Collateral is satisfied by the Lender redelivering for cancellation the Letter of Credit so provided, or where the Letter of Credit is provided in respect of more than one loan, by the Lender consenting to a reduction in the value of the Letter of Credit.

8. SET-OFF ETC

- (A) On the date and time (the "**Performance Date**") that Equivalent Securities are required to be redelivered by the Borrower in accordance with the provisions of this Agreement the Lender shall simultaneously redeliver the Equivalent Collateral and repay any Cash Collateral held (in respect of the Equivalent Securities to be redelivered) to the Borrower. Neither Party shall be obliged to make delivery (or make a payment as the case may be) to the other unless it is satisfied that the other Party will make such delivery (or make an appropriate payment as the case may be) to it simultaneously. If it is not so satisfied (whether because an Event of Default has occurred in respect of the other Party or otherwise) it shall notify the other party and unless that other Party has made arrangements which are sufficient to assure full delivery (or the appropriate payment as the case may be) to

the notifying Party, the notifying Party shall (provided it is itself in a position, and willing, to perform its own obligations) be entitled to withhold delivery (or payment, as the case may be) to the other Party.

- (B) If an Event of Default occurs in relation to either Party, the Parties' delivery and payment obligations (and any other obligations they have under this Agreement) shall be accelerated so as to require performance thereof at the time such Event of Default occurs (the date of which shall be the "**Performance Date**" for the purposes of this clause) and in such event:
- (i) the Relevant Value of the Securities to be delivered (or payment to be made, as the case may be) by each Party shall be established in accordance with Clause 8(C); and
  - (ii) on the basis of the Relevant Values so established, an account shall be taken (as at the Performance Date) of what is due from each Party to the other and (on the basis that each Party's claim against the other in respect of delivery of Equivalent Securities or Equivalent Collateral or any cash payment equals the Relevant Value thereof) the sums due from one Party shall be set-off against the sums due from the other and only the balance of the account shall be payable (by the Party having the claim valued at the lower amount pursuant to the foregoing) and such balance shall be payable on the Performance Date.
- (C) For the purposes of Clause 8(B) the Relevant Value:-
- (i) of any cash payment obligation shall equal its par value (disregarding any amount taken into account under (ii) or (iii) below);
  - (ii) of any securities to be delivered by the Defaulting Party shall, subject to Clause 8(E) below, equal the Offer Value thereof; and
  - (iii) of any securities to be delivered to the Defaulting Party shall, subject to Clause 8(E) below, equal the Bid Value thereof.
- (D) For the purposes of Clause 8(C), but subject to Clause 8(E) below, the Bid Value and Offer Value of any securities shall be calculated as at the Close of Business in the most appropriate market for securities of the relevant description (as determined by the Non-Defaulting Party) on the first Business Day following the Performance Date, or if the relevant Event of Default occurs outside the normal business hours of such market, on the second Business Day following the Performance Date (the "**Default Valuation Time**");



- (E) (i) Where the Non-Defaulting Party has following the occurrence of an Event of Default but prior to the Default Valuation Time purchased securities forming part of the same issue and being of an identical type and description to those to be delivered by the Defaulting Party and in substantially the same amount as those securities or sold securities forming part of the same issue and being of an identical type and description to those to be delivered by him to the Defaulting Party and in substantially the same amount as those securities, the cost of such purchase or the proceeds of such sale, as the case may be, (taking into account all reasonable costs, fees and expenses that would be incurred in connection therewith) shall be treated as the Offer Value or Bid Value, as the case may be, of the relevant securities for the purposes of this Clause 8.
- (ii) Where the amount of any securities sold or purchased as mentioned in (E)(i) above is not in substantially the same amount as those securities to be valued for the purposes Clause 8(C) the Offer Value or the Bid Value (as the case may be) of those securities shall be ascertained by dividing the net proceeds of sale or cost of purchase by the amount of the securities sold or purchased so as to obtain a net unit price and multiplying that net unit price by the amount of the securities to be valued.
- (F) Any reference in this Clause 8 to securities shall include any asset other than cash provided by way of Collateral.
- (G) If the Borrower or the Lender for any reason fail to comply with their respective obligations under Clauses 6(F) or 6(G) in respect of redelivery of Equivalent Collateral or repayment of Cash Collateral such failure shall be an Event of Default for the purposes of this Clause 8, and the person failing to comply shall thus be the Defaulting Party.
- (H) Subject to and without prejudice to its rights under Clause 8(A) either Party may from time to time in accordance with market practice and in recognition of the practical difficulties in arranging simultaneous delivery of Securities, Collateral and cash transfers waive its right under this Agreement in respect of simultaneous delivery and/or payment **PROVIDED THAT** no such waiver in respect of one transaction shall bind it in respect of any other transaction.

## 9. TAXATION

- (A) The Borrower hereby undertakes promptly to pay and account for any transfer or similar duties or taxes chargeable in connection with any transaction effected pursuant to or

contemplated by this Agreement, and shall indemnify and keep indemnified the Lender against any liability arising in respect thereof as a result of the Borrower's failure to do so.

- (B) The Borrower shall only make a Borrowing Request where the purpose of the loan meets the requirements of the Rules regarding the conditions that must be fulfilled for Section 129 of the Income and Corporation Taxes Act 1988 (or any statutory modification or re-enactment thereof for the time being in force) to apply to the arrangement concerning the loan, unless the Lender is aware that the transaction is unapproved for the purposes of the Rules of the UK Inland Revenue or such purpose is not met.
- (C) A Party undertakes to notify the other Party if it becomes or ceases to be an Approved UK Intermediary or an Approved UK Collecting Agent.

10. LENDER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Lender:

- (A) it is duly authorised and empowered to perform its duties and obligations under this Agreement;
- (B) it is not restricted under the terms of its constitution or in any other manner from lending Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (C) it is absolutely entitled to pass full legal and beneficial ownership of all Securities provided by it hereunder to the Borrower free from all liens, charges and encumbrances;
- (D) where the Schedule to this Agreement specifies that this Clause 10(D) applies, it is not resident in the United Kingdom for tax purposes and either is not carrying on a trade in the United Kingdom through a branch or agency or if it is carrying on such a trade the loan is not entered into in the course of the business of such branch or agency, and it has (i) delivered or caused to be delivered to the Borrower a duly completed and certified Certificate (MOD2) or a photocopy thereof bearing an Inland Revenue acknowledgement and unique number and such Certificate or photocopy remains valid or (ii) has taken all necessary steps to enable a specific authorisation to make gross payment of the Manufactured Dividend to be issued by the Inland Revenue;

## 11. BORROWER'S WARRANTIES

Each Party hereby warrants and undertakes to the other on a continuing basis to the intent that such warranties shall survive the completion of any transaction contemplated herein that, where acting as a Borrower:

- (A) it has all necessary licenses and approvals, and is duly authorised and empowered, to perform its duties and obligations under this Agreement and will do nothing prejudicial to the continuation of such authorisation, licences or approvals;
- (B) it is not restricted under the terms of its constitution or in any other manner from borrowing Securities in accordance with this Agreement or from otherwise performing its obligations hereunder;
- (C) it is absolutely entitled to pass full legal and beneficial ownership of all Collateral provided by it hereunder to the Lender free from all liens, charges and encumbrances;
- (D) it is acting as principal in respect of this Agreement;
- (E) where the Schedule to this Agreement specifies this Clause 11(E) applies, it is subject to tax in the United Kingdom under Case I of Schedule D in respect of any income arising pursuant to or in connection with the borrowing of Securities hereunder.

## 12. EVENTS OF DEFAULT

Each of the following events occurring in relation to either Party (the "**Defaulting Party**", the other Party being the "**Non-Defaulting Party**") shall be an Event of Default for the purpose of Clause 8:-

- (A) the Borrower or Lender failing to pay or repay Cash Collateral or deliver or redeliver Collateral or Equivalent Collateral upon the due date, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (B) the Lender or Borrower failing to comply with its obligations under Clause 6, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (C) the Borrower failing to comply with Clause 4(B)(i), (ii) or (iii) hereof, and the Non-Defaulting Party serves written notice on the Defaulting Party;

- (D) an Act of Insolvency occurring with respect to the Lender or the Borrower and (except in the case of an Act of Insolvency which is the presentation of a petition for winding up or any analogous proceeding or the appointment of a liquidator or analogous officer of the Defaulting Party in which case no such notice shall be required) the Non-Defaulting Party serves written notice on the Defaulting Party;
- (E) any representations or warranties made by the Lender or the Borrower being incorrect or untrue in any material respect when made or repeated or deemed to have been made or repeated, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (F) the Lender or the Borrower admitting to the other that it is unable to, or it intends not to, perform any of its obligations hereunder and/or in respect of any loan hereunder, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (G) the Lender (if appropriate) or the Borrower being declared in default by the appropriate authority under the Rules or being suspended or expelled from membership of or participation in any securities exchange or association or other self-regulatory organisation, or suspended from dealing in securities by any government agency, and the Non-Defaulting Party serves written notice on the Defaulting Party;
- (H) any of the assets of the Lender or the Borrower or the assets of investors held by or to the order of the Lender or the Borrower being transferred or ordered to be transferred to a trustee by a regulatory authority pursuant to any securities regulating legislation and the Non-Defaulting Party serves written notice on the Defaulting Party, or
- (I) the Lender or the Borrower failing to perform any other of its obligations hereunder and not remedying such failure within 30 days after the Non-Defaulting Party serves written notice requiring it to remedy such failure, and the Non-Defaulting Party serves a further written notice on the Defaulting Party.

Each Party shall notify the other if an Event of Default occurs in relation to it.

### 13. OUTSTANDING PAYMENTS

In the event of either Party failing to remit either directly or by its Nominee sums in accordance with this Agreement such Party hereby undertakes to pay a rate to the other Party upon demand on the net balance due and outstanding of 1% above the Barclays Bank PLC base rate from time to time in force.

14. TRANSACTIONS ENTERED INTO AS AGENT

- (A) Subject to the following provisions of this Clause, the Lender may enter into loans as agent (in such capacity, the "Agent") for a third person (a "Principal"), whether as custodian or investment manager or otherwise (a loan so entered into being referred to in this clause as an "Agency Transaction").
- (B) A Lender may enter into an Agency Transaction if, but only if:-
- (i) it specifies that loan as an Agency Transaction at the time when it enters into it;
  - (ii) it enters into that loan on behalf of a single Principal whose identity is disclosed to the Borrower (whether by name or by reference to a code or identifier which the Parties have agreed will be used to refer to a specified Principal) at the time when it enters into the loan; and
  - (iii) it has at the time when the loan is entered into actual authority to enter into the loan and to perform on behalf of that Principal all of that Principal's obligations under the agreement referred to in (D)(ii) below.
- (C) The Lender undertakes that, if it enters as agent into an Agency Transaction, forthwith upon becoming aware:-
- (i) of any event which constitutes an Act of Insolvency with respect to the relevant Principal; or
  - (ii) of any breach of any of the warranties given in Clause 14(E) below or of any event or circumstance which has the result that any such warranty would be untrue if repeated by reference to the current facts;
- it will inform the Borrower of that fact and will, if so required by the Borrower, furnish it with such additional information as it may reasonably request.
- (D) (i) Each Agency Transaction shall be a transaction between the relevant Principal and the Borrower and no person other than the relevant Principal and the Borrower shall be a party to or have any rights or obligations under an Agency Transaction. Without limiting the foregoing, the Lender shall not be liable as principal for the performance of an Agency Transaction or for breach of any warranty contained in

Clause 10(D) or 11(E) of this Agreement, but this is without prejudice to any liability of the Lender under any other provision of this Clause.

- (ii) All the provisions of the Agreement shall apply separately as between the Borrower and each Principal for whom the Agent has entered into an Agency transaction or Agency Transactions as if each such Principal were a party to a separate agreement with the Borrower in all respects identical with this Agreement other than this paragraph and as if the Principal were Lender in respect of that agreement.

**PROVIDED THAT**

if there occurs in relation to the Agent an Event of Default or an event which would constitute an Event of Default if the Borrower served written notice under any sub-Clause of Clause 12, the Borrower shall be entitled by giving written notice to the Principal (which notice shall be validly given if given to the Lender in accordance with Clause 20) to declare that by reason of that event an Event of Default is to be treated as occurring in relation to the Principal. If the Borrower gives such a notice then an Event of Default shall be treated as occurring in relation to the Principal at the time when the notice is deemed to be given; and if the Principal is neither incorporated nor has established a place of business in Great Britain, the Principal shall for the purposes of the agreement referred to in (D)(ii) be deemed to have appointed as its agent to receive on its behalf service of process in the courts of England the Agent, or if the Agent is neither incorporated nor has established a place of business in the United Kingdom, the person appointed by the Agent for the purposes of this Agreement, or such other person as the Principal may from time to time specify in a written notice given to the other party.

- (iii) The foregoing provisions of this Clause do not affect the operation of the Agreement as between the Borrower and the Lender in respect of any transactions into which the Lender may enter on its own account as principal.

- (E) The Lender warrants to the Borrower that it will, on every occasion on which it enters or purports to enter into a transaction as an Agency Transaction, have been duly authorised to enter into that loan and perform the obligations arising thereunder on behalf of the person whom it specifies as the Principal in respect of that transaction and to perform on behalf of that person all the obligations of that person under the agreement referred to in (D)(ii).

15. TERMINATION OF COURSE OF DEALINGS BY NOTICE

Each Party shall have the right to bring the course of dealing contemplated under this Agreement to an end by giving not less than 15 Business Days' notice in writing to the other Party (which notice shall specify the date of termination) subject to an obligation to ensure that all loans and which have been entered into but not discharged at the time such notice is given are duly discharged in accordance with this Agreement and with the Rules.

16. GOVERNING PRACTICES

The Borrower shall use its best endeavours to notify the Lender (in writing) of any changes in legislation or practices governing or affecting the Lender's rights or obligations under this Agreement or the treatment of transactions effected pursuant to or contemplated by this Agreement.

17. OBSERVANCE OF PROCEDURES

Each of the Parties hereto agrees that in taking any action that may be required in accordance with this Agreement it shall observe strictly the procedures and timetable applied by the Rules and, further, shall observe strictly any agreement (oral or otherwise) as to the time for delivery or redelivery of any money, Securities, Equivalent Securities, Collateral or Equivalent Collateral entered into pursuant to this Agreement.

18. SEVERANCE

If any provision of this Agreement is declared by any judicial or other competent authority to be void or otherwise unenforceable, that provision shall be severed from the Agreement and the remaining provisions of this Agreement shall remain in full force and effect. The Agreement shall, however, thereafter be amended by the Parties in such reasonable manner so as to achieve, without illegality, the intention of the Parties with respect to that severed provision.

19. SPECIFIC PERFORMANCE

Each Party agrees that in relation to legal proceedings it will not seek specific performance of the other Party's obligation to deliver or redeliver Securities, Equivalent Securities, Collateral or Equivalent Collateral but without prejudice to any other rights it may have.

20. NOTICES

All notices issued under this Agreement shall be in writing (which shall include telex or facsimile messages) and shall be deemed validly delivered if sent by prepaid first class post to or left at the

addresses or sent to the telex or facsimile number of the Parties respectively or such other addresses or telex or facsimile numbers as each Party may notify in writing to the other.

21. ASSIGNMENT

Neither Party may charge assign or transfer all or any of its rights or obligations hereunder without the prior consent of the other Party.

22. NON-WAIVER

No failure or delay by either Party to exercise any right, power or privilege hereunder shall operate as a waiver thereof nor shall any single or partial exercise of any right, power or privilege preclude any other or further exercise thereof or the exercise of any other right, power or privilege as herein provided.

23. ARBITRATION AND JURISDICTION

(A) All claims, disputes and matters of conflict between the Parties arising hereunder shall be referred to or submitted for arbitration in London in accordance with English Law before a sole arbitrator to be agreed between the Parties or in default of agreement by an arbitrator to be nominated by the Chairman of The Stock Exchange on the application of either Party, and this Agreement shall be deemed for this purpose to be a submission to arbitration within the Arbitration Acts 1950 and 1979, or any statutory modification or re-enactment thereof for the time being in force.

(B) This Clause shall take effect notwithstanding the frustration or other termination of this Agreement.

(C) No action shall be brought upon any issue between the Parties under or in connection with this Agreement until the same has been submitted to arbitration pursuant hereto and an award made.

24. TIME

Time shall be of the essence of the Agreement.

25. RECORDING

The Parties agree that each may electronically record all telephonic conversations between them.



26. GOVERNING LAW

This Agreement is governed by, and shall be construed in accordance with, English Law.

**IN WITNESS WHEREOF** this Agreement has been executed on behalf of the Parties hereto the day and year first before written.

SIGNED BY )  
)  
)  
ON BEHALF OF )  
)  
)  
IN THE PRESENCE OF: )



Citibank, N.A. **Manuel M. Martinez**  
Vice President

SIGNED BY )  
)  
)  
ON BEHALF OF )  
)  
)  
IN THE PRESENCE OF: )



Goldman Sachs International  
**ANDREW T. VEASEY**  
EXECUTIVE DIRECTOR

Signature Verified  
WWSS FISS  
Citibank N.A.  
London



**REBECCA WALSH**

## SCHEDULE

### COLLATERAL

#### Types

Collateral acceptable under this Agreement may include the following or otherwise, as agreed between the Parties from time to time whether transferable by hand or within a depository:-

- A. British Government Stock and other stock registered at the Bank of England which is transferable through the CGO to the Lender or its Nominee against an Assured Payment, hereinbefore referred to as CGO Collateral.
- B.
- (i) British Government Stock and Sterling Issues by foreign governments (transferable through the CGO), in the form of an enfaced transfer deed or a long term collateral certificate or overnight collateral chit issued by the CGO accompanied (in each case) by an executed unenfaced transfer deed;
  - (ii) Corporation and Commonwealth Stock in the form of registered stock or allotment letters duly renounced;
  - (iii) UK Government Treasury Bills;
  - (iv) U.S. Government Treasury Bills;
  - (v) Bankers' Acceptances;
  - (vi) Sterling Certificates of Deposit;
  - (vii) Foreign Currency Certificates of Deposit;
  - (viii) Local Authority Bonds;
  - (ix) Local Authority Bills;
  - (x) Letters of Credit;
  - (xi) Bonds or Equities in registrable form or allotment letters duly renounced;
  - (xii) Bonds or Equities in bearer form.

Clause 6(J) (netting of margin where one party both a Borrower and Lender) shall/shall not\* apply,

Minimum period after demand for transferring Cash Collateral or Equivalent Collateral: **Same day**

**BASE CURRENCY**

The Base Currency applicable to this Agreement is: **GBP**

**LENDER'S WARRANTIES**

Clause 10(D) shall/shall not\* apply.

**BORROWER'S WARRANTIES**

Clause 11/(E) shall/shall not\* apply.

[NB\* Delete as appropriate.]

## Part B



International Swap Dealers Association, Inc.

# MASTER AGREEMENT

dated as of .....

..... and .....

have entered and/or anticipate entering into one or more transactions (each a “Transaction”) that are or will be governed by this Master Agreement, which includes the schedule (the “Schedule”), and the documents and other confirming evidence (each a “Confirmation”) exchanged between the parties confirming those Transactions.

Accordingly, the parties agree as follows: —

## 1. Interpretation

- (a) **Definitions.** The terms defined in Section 14 and in the Schedule will have the meanings therein specified for the purpose of this Master Agreement.
- (b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement (including the Schedule), such Confirmation will prevail for the purpose of the relevant Transaction.
- (c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this “Agreement”), and the parties would not otherwise enter into any Transactions.

## 2. Obligations

- (a) **General Conditions.**
  - (i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.
  - (ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.
  - (iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other applicable condition precedent specified in this Agreement.

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the scheduled date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting.** If on any date amounts would otherwise be payable:—

- (i) in the same currency; and
- (ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by whom the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount will be determined in respect of all amounts payable on the same date in the same currency in respect of such Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or a Confirmation by specifying that subparagraph (ii) above will not apply to the Transactions identified as being subject to the election, together with the starting date (in which case subparagraph (ii) above will not, or will cease to, apply to such Transactions from such date). This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will:—

- (1) promptly notify the other party ("Y") of such requirement;
- (2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and
- (4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, on or after the date on which a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If: —

- (1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);
- (2) X does not so deduct or withhold; and
- (3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

(e) **Default Interest; Other Amounts.** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction, a party that defaults in the performance of any payment obligation will, to the extent permitted by law and subject to Section 6(c), be required to pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as such overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment, at the Default Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed. If, prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction, a party defaults in the performance of any obligation required to be settled by delivery, it will compensate the other party on demand if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

### 3. Representations

Each party represents to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement) that:—

(a) **Basic Representations.**

- (i) **Status.** It is duly organised and validly existing under the laws of the jurisdiction of its organisation or incorporation and, if relevant under such laws, in good standing;
- (ii) **Powers.** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorise such execution, delivery and performance;
- (iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;
- (iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and
- (v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganisation, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).

(b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.

(c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it or any of its Affiliates any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.

(d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.

(e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.

(f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.

#### 4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

(a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under subparagraph (iii) below, to such government or taxing authority as the other party reasonably directs:—

(i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;

(ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply with Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated,



organised, managed and controlled, or considered to have its seat, or in which a branch or office through which it is acting for the purpose of this Agreement is located (“Stamp Tax Jurisdiction”) and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party’s execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

## 5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes an event of default (an “Event of Default”) with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 2(e) required to be made by it if such failure is not remedied on or before the third Local Business Day after notice of such failure is given to the party;

(ii) **Breach of Agreement.** Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 2(e) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied on or before the thirtieth day after notice of such failure is given to the party;

(iii) **Credit Support Default.**

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document to be in full force and effect for the purpose of this Agreement (in either case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document;

(iv) **Misrepresentation.** A representation (other than a representation under Section 3(e) or (f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) **Default under Specified Transaction.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party (1) defaults under a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, there occurs a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction, (2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment or delivery due on the last payment, delivery or exchange date of, or any payment on early termination of, a Specified Transaction (or such default continues for at least three Local Business Days if there is no applicable notice requirement or grace period) or (3) disaffirms, disclaims, repudiates or rejects, in whole or in part, a Specified Transaction (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross Default.** If “Cross Default” is specified in the Schedule as applying to the party, the occurrence or existence of (1) a default, event of default or other similar condition or event (however

described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) in an aggregate amount of not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments, before it would otherwise have been due and payable or (2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments on the due date thereof in an aggregate amount of not less than the applicable Threshold Amount under such agreements or instruments (after giving effect to any applicable notice requirement or grace period);

(vii) **Bankruptcy**. The party, any Credit Support Provider of such party or any applicable Specified Entity of such party: —

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4) institutes or has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors' rights, or a petition is presented for its winding-up or liquidation, and, in the case of any such proceeding or petition instituted or presented against it, such proceeding or petition (A) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (B) is not dismissed, discharged, stayed or restrained in each case within 30 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 30 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) **Merger Without Assumption**. The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, another entity and, at the time of such consolidation, amalgamation, merger or transfer: —

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party by operation of law or pursuant to an agreement reasonably satisfactory to the other party to this Agreement; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) **Termination Events**. The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes an Illegality if the event is specified in (i) below, a Tax Event if the event is specified in (ii) below or a Tax Event Upon Merger if the event is specified in (iii) below, and, if specified to be applicable, a Credit Event

Upon Merger if the event is specified pursuant to (iv) below or an Additional Termination Event if the event is specified pursuant to (v) below:—

- (i) **Illegality.** Due to the adoption of, or any change in, any applicable law after the date on which a Transaction is entered into, or due to the promulgation of, or any change in, the interpretation by any court, tribunal or regulatory authority with competent jurisdiction of any applicable law after such date, it becomes unlawful (other than as a result of a breach by the party of Section 4(b)) for such party (which will be the Affected Party): —
- (1) to perform any absolute or contingent obligation to make a payment or delivery or to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or
  - (2) to perform, or for any Credit Support Provider of such party to perform, any contingent or other obligation which the party (or such Credit Support Provider) has under any Credit Support Document relating to such Transaction;
- (ii) **Tax Event.** Due to (x) any action taken by a taxing authority, or brought in a court of competent jurisdiction, on or after the date on which a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (y) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Payment Date (1) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) or (2) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));
- (iii) **Tax Event Upon Merger.** The party (the “Burdened Party”) on the next succeeding Scheduled Payment Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 2(e), 6(d)(ii) or 6(e)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Indemnifiable Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets to, another entity (which will be the Affected Party) where such action does not constitute an event described in Section 5(a)(viii);
- (iv) **Credit Event Upon Merger.** If “Credit Event Upon Merger” is specified in the Schedule as applying to the party, such party (“X”), any Credit Support Provider of X or any applicable Specified Entity of X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, another entity and such action does not constitute an event described in Section 5(a)(viii) but the creditworthiness of the resulting, surviving or transferee entity is materially weaker than that of X, such Credit Support Provider or such Specified Entity, as the case may be, immediately prior to such action (and, in such event, X or its successor or transferee, as appropriate, will be the Affected Party); or
- (v) **Additional Termination Event.** If any “Additional Termination Event” is specified in the Schedule or any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected Parties shall be as specified for such Additional Termination Event in the Schedule or such Confirmation).
- (c) **Event of Default and Illegality.** If an event or circumstance which would otherwise constitute or give rise to an Event of Default also constitutes an Illegality, it will be treated as an Illegality and will not constitute an Event of Default.

## 6. Early Termination

(a) **Right to Terminate Following Event of Default.** If at any time an Event of Default with respect to a party (the “Defaulting Party”) has occurred and is then continuing, the other party (the “Non-defaulting Party”) may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, “Automatic Early Termination” is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(1), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

(b) **Right to Terminate Following Termination Event.**

(i) **Notice.** If a Termination Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction and will also give such other information about that Termination Event as the other party may reasonably require.

(ii) **Transfer to Avoid Termination Event.** If either an Illegality under Section 5(b)(i)(1) or a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, excluding immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party’s policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) **Two Affected Parties.** If an Illegality under Section 5(b)(i)(1) or a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice thereof is given under Section 6(b)(i) on action to avoid that Termination Event.

(iv) **Right to Terminate.** If: —

(1) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(2) an Illegality under Section 5(b)(i)(2), a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

either party in the case of an Illegality, the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there is more than one Affected Party, or the party which is not the Affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, by not more than 20 days notice to the other party and provided that the relevant Termination Event is then

continuing, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or (b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 2(e) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date shall be determined pursuant to Section 6(e).

(d) ***Calculations.***

(i) ***Statement.*** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (1) showing, in reasonable detail, such calculations (including all relevant quotations and specifying any amount payable under Section 6(e)) and (2) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation obtained in determining a Market Quotation, the records of the party obtaining such quotation will be conclusive evidence of the existence and accuracy of such quotation.

(ii) ***Payment Date.*** An amount calculated as being due in respect of any Early Termination Date under Section 6(e) will be payable on the day that notice of the amount payable is effective (in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default) and on the day which is two Local Business Days after the day on which notice of the amount payable is effective (in the case of an Early Termination Date which is designated as a result of a Termination Event). Such amount will be paid together with (to the extent permitted under applicable law) interest thereon (before as well as after judgment) in the Termination Currency, from (and including) the relevant Early Termination Date to (but excluding) the date such amount is paid, at the Applicable Rate. Such interest will be calculated on the basis of daily compounding and the actual number of days elapsed.

(e) ***Payments on Early Termination.*** If an Early Termination Date occurs, the following provisions shall apply based on the parties' election in the Schedule of a payment measure, either "Market Quotation" or "Loss", and a payment method, either the "First Method" or the "Second Method". If the parties fail to designate a payment measure or payment method in the Schedule, it will be deemed that "Market Quotation" or the "Second Method", as the case may be, shall apply. The amount, if any, payable in respect of an Early Termination Date and determined pursuant to this Section will be subject to any Set-off.

(i) ***Events of Default.*** If the Early Termination Date results from an Event of Default: —

(1) ***First Method and Market Quotation.*** If the First Method and Market Quotation apply, the Defaulting Party will pay to the Non-defaulting Party the excess, if a positive number, of (A) the sum of the Settlement Amount (determined by the Non-defaulting Party) in respect of the Terminated Transactions and the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party over (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party.

(2) ***First Method and Loss.*** If the First Method and Loss apply, the Defaulting Party will pay to the Non-defaulting Party, if a positive number, the Non-defaulting Party's Loss in respect of this Agreement.

(3) ***Second Method and Market Quotation.*** If the Second Method and Market Quotation apply, an amount will be payable equal to (A) the sum of the Settlement Amount (determined by the

Non-defaulting Party) in respect of the Terminated Transactions and the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If that amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of that amount to the Defaulting Party.

(4) *Second Method and Loss*. If the Second Method and Loss apply, an amount will be payable equal to the Non-defaulting Party's Loss in respect of this Agreement. If that amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of that amount to the Defaulting Party.

(ii) **Termination Events**. If the Early Termination Date results from a Termination Event: —

(1) *One Affected Party*. If there is one Affected Party, the amount payable will be determined in accordance with Section 6(e)(i)(3), if Market Quotation applies, or Section 6(e)(i)(4), if Loss applies, except that, in either case, references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and the party which is not the Affected Party, respectively, and, if Loss applies and fewer than all the Transactions are being terminated, Loss shall be calculated in respect of all Terminated Transactions.

(2) *Two Affected Parties*. If there are two Affected Parties: —

(A) if Market Quotation applies, each party will determine a Settlement Amount in respect of the Terminated Transactions, and an amount will be payable equal to (I) the sum of (a) one-half of the difference between the Settlement Amount of the party with the higher Settlement Amount ("X") and the Settlement Amount of the party with the lower Settlement Amount ("Y") and (b) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (II) the Termination Currency Equivalent of the Unpaid Amounts owing to Y; and

(B) if Loss applies, each party will determine its Loss in respect of this Agreement (or, if fewer than all the Transactions are being terminated, in respect of all Terminated Transactions) and an amount will be payable equal to one-half of the difference between the Loss of the party with the higher Loss ("X") and the Loss of the party with the lower Loss ("Y").

If the amount payable is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of that amount to Y.

(iii) **Adjustment for Bankruptcy**. In circumstances where an Early Termination Date occurs because "Automatic Early Termination" applies in respect of a party, the amount determined under this Section 6(e) will be subject to such adjustments as are appropriate and permitted by law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) **Pre-Estimate**. The parties agree that if Market Quotation applies an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks and except as otherwise provided in this Agreement neither party will be entitled to recover any additional damages as a consequence of such losses.

## 7. Transfer

Subject to Section 6(b)(ii), neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that: —

- (a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement); and
- (b) a party may make such a transfer of all or any part of its interest in any amount payable to it from a Defaulting Party under Section 6(e).

Any purported transfer that is not in compliance with this Section will be void.

## 8. Contractual Currency

(a) **Payment in the Contractual Currency.** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the “Contractual Currency”). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in a reasonable manner and in good faith in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) **Judgments.** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purposes of such judgment or order and the rate of exchange at which such party is able, acting in a reasonable manner and in good faith in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party. The term “rate of exchange” includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

(c) **Separate Indemnities.** To the extent permitted by applicable law, these indemnities constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

## 9. Miscellaneous

- (a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter and supersedes all oral communication and prior writings with respect thereto.
- (b) **Amendments.** No amendment, modification or waiver in respect of this Agreement will be effective unless in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or electronic messages on an electronic messaging system.
- (c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.
- (d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.
- (e) **Counterparts and Confirmations.**
- (i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission), each of which will be deemed an original.
- (ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation shall be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex or electronic message constitutes a Confirmation.
- (f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege.
- (g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.

## 10. Offices; Multibranch Parties

- (a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to the other party that, notwithstanding the place of booking office or jurisdiction of incorporation or organisation of such party, the obligations of such party are the same as if it had entered into the Transaction through its head or home office. This representation will be deemed to be repeated by such party on each date on which a Transaction is entered into.
- (b) Neither party may change the Office through which it makes and receives payments or deliveries for the purpose of a Transaction without the prior written consent of the other party.
- (c) If a party is specified as a Multibranch Party in the Schedule, such Multibranch Party may make and receive payments or deliveries under any Transaction through any Office listed in the Schedule, and the Office through which it makes and receives payments or deliveries with respect to a Transaction will be specified in the relevant Confirmation.

## 11. Expenses

A Defaulting Party will, on demand, indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document



to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

## 12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner set forth below (except that a notice or other communication under Section 5 or 6 may not be given by facsimile transmission or electronic messaging system) to the address or number or in accordance with the electronic messaging system details provided (see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date that transmission is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date that mail is delivered or its delivery is attempted; or
- (v) if sent by electronic messaging system, on the date that electronic message is received,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication shall be deemed given and effective on the first following day that is a Local Business Day.

(b) **Change of Addresses.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system details at which notices or other communications are to be given to it.

## 13. Governing Law and Jurisdiction

(a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

(b) **Jurisdiction.** With respect to any suit, action or proceedings relating to this Agreement ("Proceedings"), each party irrevocably:—

- (i) submits to the jurisdiction of the English courts, if this Agreement is expressed to be governed by English law, or to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City, if this Agreement is expressed to be governed by the laws of the State of New York; and
- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party.

Nothing in this Agreement precludes either party from bringing Proceedings in any other jurisdiction (outside, if this Agreement is expressed to be governed by English law, the Contracting States, as defined in Section 1(3) of the Civil Jurisdiction and Judgments Act 1982 or any modification, extension or re-enactment thereof for the time being in force) nor will the bringing of Proceedings in any one or more jurisdictions preclude the bringing of Proceedings in any other jurisdiction.

(c) **Service of Process.** Each party irrevocably appoints the Process Agent (if any) specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any

reason any party's Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12. Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by law.

(d) **Waiver of Immunities.** Each party irrevocably waives, to the fullest extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction, order for specific performance or for recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.

#### 14. Definitions

As used in this Agreement:—

**“Additional Termination Event”** has the meaning specified in Section 5(b).

**“Affected Party”** has the meaning specified in Section 5(b).

**“Affected Transactions”** means (a) with respect to any Termination Event consisting of an Illegality, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event and (b) with respect to any other Termination Event, all Transactions.

**“Affiliate”** means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

**“Applicable Rate”** means:—

(a) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;

(b) in respect of an obligation to pay an amount under Section 6(e) of either party from and after the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable, the Default Rate;

(c) in respect of all other obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate; and

(d) in all other cases, the Termination Rate.

**“Burdened Party”** has the meaning specified in Section 5(b).

**“Change in Tax Law”** means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs on or after the date on which the relevant Transaction is entered into.

**“consent”** includes a consent, approval, action, authorisation, exemption, notice, filing, registration or exchange control consent.

**“Credit Event Upon Merger”** has the meaning specified in Section 5(b).

**“Credit Support Document”** means any agreement or instrument that is specified as such in this Agreement.

**“Credit Support Provider”** has the meaning specified in the Schedule.

**“Default Rate”** means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1% per annum.

**“Defaulting Party”** has the meaning specified in Section 6(a).

**“Early Termination Date”** means the date determined in accordance with Section 6(a) or 6(b)(iv).

**“Event of Default”** has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

**“Illegality”** has the meaning specified in Section 5(b).

**“Indemnifiable Tax”** means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

**“law”** includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority) and **“lawful”** and **“unlawful”** will be construed accordingly.

**“Local Business Day”** means, subject to the Schedule, a day on which commercial banks are open for business (including dealings in foreign exchange and foreign currency deposits) (a) in relation to any obligation under Section 2(a)(i), in the place(s) specified in the relevant Confirmation or, if not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) in relation to any other payment, in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment, (c) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), in the city specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (d) in relation to Section 5(a)(v)(2), in the relevant locations for performance with respect to such Specified Transaction.

**“Loss”** means, with respect to this Agreement or one or more Terminated Transactions, as the case may be, and a party, the Termination Currency Equivalent of an amount that party reasonably determines in good faith to be its total losses and costs (or gain, in which case expressed as a negative number) in connection with this Agreement or that Terminated Transaction or group of Terminated Transactions, as the case may be, including any loss of bargain, cost of funding or, at the election of such party but without duplication, loss or cost incurred as a result of its terminating, liquidating, obtaining or reestablishing any hedge or related trading position (or any gain resulting from any of them). Loss includes losses and costs (or gains) in respect of any payment or delivery required to have been made (assuming satisfaction of each applicable condition precedent) on or before the relevant Early Termination Date and not made, except, so as to avoid duplication, if Section 6(e)(i)(1) or (3) or 6(e)(ii)(2)(A) applies. Loss does not include a party’s legal fees and out-of-pocket expenses referred to under Section 11. A party will determine its Loss as of the relevant Early Termination Date, or, if that is not reasonably practicable, as of the earliest date thereafter as is reasonably practicable. A party may (but need not) determine its Loss by reference to quotations of relevant rates or prices from one or more leading dealers in the relevant markets.

**“Market Quotation”** means, with respect to one or more Terminated Transactions and a party making the determination, an amount determined on the basis of quotations from Reference Market-makers. Each quotation will be for an amount, if any, that would be paid to such party (expressed as a negative number) or by such party (expressed as a positive number) in consideration of an agreement between such party (taking into account any existing Credit Support Document with respect to the obligations of such party) and the quoting Reference Market-maker to enter into a transaction (the “Replacement Transaction”) that would have the effect of preserving for such party the economic equivalent of any payment or delivery (whether the underlying obligation was absolute or contingent and assuming the satisfaction of each applicable condition precedent) by the parties under Section 2(a)(i) in respect of such Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have

been required after that date. For this purpose, Unpaid Amounts in respect of the Terminated Transaction or group of Terminated Transactions are to be excluded but, without limitation, any payment or delivery that would, but for the relevant Early Termination Date, have been required (assuming satisfaction of each applicable condition precedent) after that Early Termination Date is to be included. The Replacement Transaction would be subject to such documentation as such party and the Reference Market-maker may, in good faith, agree. The party making the determination (or its agent) will request each Reference Market-maker to provide its quotation to the extent reasonably practicable as of the same day and time (without regard to different time zones) on or as soon as reasonably practicable after the relevant Early Termination Date. The day and time as of which those quotations are to be obtained will be selected in good faith by the party obliged to make a determination under Section 6(e), and, if each party is so obliged, after consultation with the other. If more than three quotations are provided, the Market Quotation will be the arithmetic mean of the quotations, without regard to the quotations having the highest and lowest values. If exactly three such quotations are provided, the Market Quotation will be the quotation remaining after disregarding the highest and lowest quotations. For this purpose, if more than one quotation has the same highest value or lowest value, then one of such quotations shall be disregarded. If fewer than three quotations are provided, it will be deemed that the Market Quotation in respect of such Terminated Transaction or group of Terminated Transactions cannot be determined.

**“Non-default Rate”** means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the Non-defaulting Party (as certified by it) if it were to fund the relevant amount.

**“Non-defaulting Party”** has the meaning specified in Section 6(a).

**“Office”** means a branch or office of a party, which may be such party’s head or home office.

**“Potential Event of Default”** means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

**“Reference Market-makers”** means four leading dealers in the relevant market selected by the party determining a Market Quotation in good faith (a) from among dealers of the highest credit standing which satisfy all the criteria that such party applies generally at the time in deciding whether to offer or to make an extension of credit and (b) to the extent practicable, from among such dealers having an office in the same city.

**“Relevant Jurisdiction”** means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

**“Scheduled Payment Date”** means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

**“Set-off”** means set-off, offset, combination of accounts, right of retention or withholding or similar right or requirement to which the payer of an amount under Section 6 is entitled or subject (whether arising under this Agreement, another contract, applicable law or otherwise) that is exercised by, or imposed on, such payer.

**“Settlement Amount”** means, with respect to a party and any Early Termination Date, the sum of: —

(a) the Termination Currency Equivalent of the Market Quotations (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions for which a Market Quotation is determined; and

(b) such party’s Loss (whether positive or negative and without reference to any Unpaid Amounts) for each Terminated Transaction or group of Terminated Transactions for which a Market Quotation cannot be determined or would not (in the reasonable belief of the party making the determination) produce a commercially reasonable result.

**“Specified Entity”** has the meanings specified in the Schedule.

**“Specified Indebtedness”** means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

**“Specified Transaction”** means, subject to the Schedule, (a) any transaction (including an agreement with respect thereto) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is a rate swap transaction, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option or any other similar transaction (including any option with respect to any of these transactions), (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

**“Stamp Tax”** means any stamp, registration, documentation or similar tax.

**“Tax”** means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

**“Tax Event”** has the meaning specified in Section 5(b).

**“Tax Event Upon Merger”** has the meaning specified in Section 5(b).

**“Terminated Transactions”** means with respect to any Early Termination Date (a) if resulting from a Termination Event, all Affected Transactions and (b) if resulting from an Event of Default, all Transactions (in either case) in effect immediately before the effectiveness of the notice designating that Early Termination Date (or, if “Automatic Early Termination” applies, immediately before that Early Termination Date).

**“Termination Currency”** has the meaning specified in the Schedule.

**“Termination Currency Equivalent”** means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the “Other Currency”), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Market Quotation or Loss (as the case may be), is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

**“Termination Event”** means an Illegality, a Tax Event or a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

**“Termination Rate”** means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it were to fund or of funding such amounts.

**“Unpaid Amounts”** owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii)) to such party under Section 2(a)(i) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date and (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market

value of that which was (or would have been) required to be delivered as of the originally scheduled date for delivery, in each case together with (to the extent permitted under applicable law) interest, in the currency of such amounts, from (and including) the date such amounts or obligations were or would have been required to have been paid or performed to (but excluding) such Early Termination Date, at the Applicable Rate. Such amounts of interest will be calculated on the basis of daily compounding and the actual number of days elapsed. The fair market value of any obligation referred to in clause (b) above shall be reasonably determined by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it shall be the average of the Termination Currency Equivalents of the fair market values reasonably determined by both parties.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

.....  
(Name of Party)

.....  
(Name of Party)

By: .....  
Name:  
Title:  
Date:

By: .....  
Name:  
Title:  
Date:

# ISDA<sup>®</sup>

International Swaps and Derivatives Association, Inc.

## 2002 MASTER AGREEMENT

dated as of .....

..... and .....

have entered and/or anticipate entering into one or more transactions (each a “Transaction”) that are or will be governed by this 2002 Master Agreement, which includes the schedule (the “Schedule”), and the documents and other confirming evidence (each a “Confirmation”) exchanged between the parties or otherwise effective for the purpose of confirming or evidencing those Transactions. This 2002 Master Agreement and the Schedule are together referred to as this “Master Agreement”.

Accordingly, the parties agree as follows:—

### 1. Interpretation

- (a) **Definitions.** The terms defined in Section 14 and elsewhere in this Master Agreement will have the meanings therein specified for the purpose of this Master Agreement.
- (b) **Inconsistency.** In the event of any inconsistency between the provisions of the Schedule and the other provisions of this Master Agreement, the Schedule will prevail. In the event of any inconsistency between the provisions of any Confirmation and this Master Agreement, such Confirmation will prevail for the purpose of the relevant Transaction.
- (c) **Single Agreement.** All Transactions are entered into in reliance on the fact that this Master Agreement and all Confirmations form a single agreement between the parties (collectively referred to as this “Agreement”), and the parties would not otherwise enter into any Transactions.

### 2. Obligations

- (a) **General Conditions.**
  - (i) Each party will make each payment or delivery specified in each Confirmation to be made by it, subject to the other provisions of this Agreement.
  - (ii) Payments under this Agreement will be made on the due date for value on that date in the place of the account specified in the relevant Confirmation or otherwise pursuant to this Agreement, in freely transferable funds and in the manner customary for payments in the required currency. Where settlement is by delivery (that is, other than by payment), such delivery will be made for receipt on the due date in the manner customary for the relevant obligation unless otherwise specified in the relevant Confirmation or elsewhere in this Agreement.

(iii) Each obligation of each party under Section 2(a)(i) is subject to (1) the condition precedent that no Event of Default or Potential Event of Default with respect to the other party has occurred and is continuing, (2) the condition precedent that no Early Termination Date in respect of the relevant Transaction has occurred or been effectively designated and (3) each other condition specified in this Agreement to be a condition precedent for the purpose of this Section 2(a)(iii).

(b) **Change of Account.** Either party may change its account for receiving a payment or delivery by giving notice to the other party at least five Local Business Days prior to the Scheduled Settlement Date for the payment or delivery to which such change applies unless such other party gives timely notice of a reasonable objection to such change.

(c) **Netting of Payments.** If on any date amounts would otherwise be payable:—

- (i) in the same currency; and
- (ii) in respect of the same Transaction,

by each party to the other, then, on such date, each party's obligation to make payment of any such amount will be automatically satisfied and discharged and, if the aggregate amount that would otherwise have been payable by one party exceeds the aggregate amount that would otherwise have been payable by the other party, replaced by an obligation upon the party by which the larger aggregate amount would have been payable to pay to the other party the excess of the larger aggregate amount over the smaller aggregate amount.

The parties may elect in respect of two or more Transactions that a net amount and payment obligation will be determined in respect of all amounts payable on the same date in the same currency in respect of those Transactions, regardless of whether such amounts are payable in respect of the same Transaction. The election may be made in the Schedule or any Confirmation by specifying that "Multiple Transaction Payment Netting" applies to the Transactions identified as being subject to the election (in which case clause (ii) above will not apply to such Transactions). If Multiple Transaction Payment Netting is applicable to Transactions, it will apply to those Transactions with effect from the starting date specified in the Schedule or such Confirmation, or, if a starting date is not specified in the Schedule or such Confirmation, the starting date otherwise agreed by the parties in writing. This election may be made separately for different groups of Transactions and will apply separately to each pairing of Offices through which the parties make and receive payments or deliveries.

(d) **Deduction or Withholding for Tax.**

(i) **Gross-Up.** All payments under this Agreement will be made without any deduction or withholding for or on account of any Tax unless such deduction or withholding is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, then in effect. If a party is so required to deduct or withhold, then that party ("X") will:—

- (1) promptly notify the other party ("Y") of such requirement;
- (2) pay to the relevant authorities the full amount required to be deducted or withheld (including the full amount required to be deducted or withheld from any additional amount paid by X to Y under this Section 2(d)) promptly upon the earlier of determining that such deduction or withholding is required or receiving notice that such amount has been assessed against Y;
- (3) promptly forward to Y an official receipt (or a certified copy), or other documentation reasonably acceptable to Y, evidencing such payment to such authorities; and



(4) if such Tax is an Indemnifiable Tax, pay to Y, in addition to the payment to which Y is otherwise entitled under this Agreement, such additional amount as is necessary to ensure that the net amount actually received by Y (free and clear of Indemnifiable Taxes, whether assessed against X or Y) will equal the full amount Y would have received had no such deduction or withholding been required. However, X will not be required to pay any additional amount to Y to the extent that it would not be required to be paid but for:—

(A) the failure by Y to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d); or

(B) the failure of a representation made by Y pursuant to Section 3(f) to be accurate and true unless such failure would not have occurred but for (I) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (II) a Change in Tax Law.

(ii) **Liability.** If:—

(1) X is required by any applicable law, as modified by the practice of any relevant governmental revenue authority, to make any deduction or withholding in respect of which X would not be required to pay an additional amount to Y under Section 2(d)(i)(4);

(2) X does not so deduct or withhold; and

(3) a liability resulting from such Tax is assessed directly against X,

then, except to the extent Y has satisfied or then satisfies the liability resulting from such Tax, Y will promptly pay to X the amount of such liability (including any related liability for interest, but including any related liability for penalties only if Y has failed to comply with or perform any agreement contained in Section 4(a)(i), 4(a)(iii) or 4(d)).

### 3. Representations

Each party makes the representations contained in Sections 3(a), 3(b), 3(c), 3(d), 3(e) and 3(f) and, if specified in the Schedule as applying, 3(g) to the other party (which representations will be deemed to be repeated by each party on each date on which a Transaction is entered into and, in the case of the representations in Section 3(f), at all times until the termination of this Agreement). If any “Additional Representation” is specified in the Schedule or any Confirmation as applying, the party or parties specified for such Additional Representation will make and, if applicable, be deemed to repeat such Additional Representation at the time or times specified for such Additional Representation.

(a) **Basic Representations.**

(i) **Status.** It is duly organised and validly existing under the laws of the jurisdiction of its organisation or incorporation and, if relevant under such laws, in good standing;

(ii) **Powers.** It has the power to execute this Agreement and any other documentation relating to this Agreement to which it is a party, to deliver this Agreement and any other documentation relating to this Agreement that it is required by this Agreement to deliver and to perform its obligations under this Agreement and any obligations it has under any Credit Support Document to which it is a party and has taken all necessary action to authorise such execution, delivery and performance;

- (iii) **No Violation or Conflict.** Such execution, delivery and performance do not violate or conflict with any law applicable to it, any provision of its constitutional documents, any order or judgment of any court or other agency of government applicable to it or any of its assets or any contractual restriction binding on or affecting it or any of its assets;
  - (iv) **Consents.** All governmental and other consents that are required to have been obtained by it with respect to this Agreement or any Credit Support Document to which it is a party have been obtained and are in full force and effect and all conditions of any such consents have been complied with; and
  - (v) **Obligations Binding.** Its obligations under this Agreement and any Credit Support Document to which it is a party constitute its legal, valid and binding obligations, enforceable in accordance with their respective terms (subject to applicable bankruptcy, reorganisation, insolvency, moratorium or similar laws affecting creditors' rights generally and subject, as to enforceability, to equitable principles of general application (regardless of whether enforcement is sought in a proceeding in equity or at law)).
- (b) **Absence of Certain Events.** No Event of Default or Potential Event of Default or, to its knowledge, Termination Event with respect to it has occurred and is continuing and no such event or circumstance would occur as a result of its entering into or performing its obligations under this Agreement or any Credit Support Document to which it is a party.
- (c) **Absence of Litigation.** There is not pending or, to its knowledge, threatened against it, any of its Credit Support Providers or any of its applicable Specified Entities any action, suit or proceeding at law or in equity or before any court, tribunal, governmental body, agency or official or any arbitrator that is likely to affect the legality, validity or enforceability against it of this Agreement or any Credit Support Document to which it is a party or its ability to perform its obligations under this Agreement or such Credit Support Document.
- (d) **Accuracy of Specified Information.** All applicable information that is furnished in writing by or on behalf of it to the other party and is identified for the purpose of this Section 3(d) in the Schedule is, as of the date of the information, true, accurate and complete in every material respect.
- (e) **Payer Tax Representation.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(e) is accurate and true.
- (f) **Payee Tax Representations.** Each representation specified in the Schedule as being made by it for the purpose of this Section 3(f) is accurate and true.
- (g) **No Agency.** It is entering into this Agreement, including each Transaction, as principal and not as agent of any person or entity.

#### 4. Agreements

Each party agrees with the other that, so long as either party has or may have any obligation under this Agreement or under any Credit Support Document to which it is a party:—

- (a) **Furnish Specified Information.** It will deliver to the other party or, in certain cases under clause (iii) below, to such government or taxing authority as the other party reasonably directs:—
  - (i) any forms, documents or certificates relating to taxation specified in the Schedule or any Confirmation;
  - (ii) any other documents specified in the Schedule or any Confirmation; and

(iii) upon reasonable demand by such other party, any form or document that may be required or reasonably requested in writing in order to allow such other party or its Credit Support Provider to make a payment under this Agreement or any applicable Credit Support Document without any deduction or withholding for or on account of any Tax or with such deduction or withholding at a reduced rate (so long as the completion, execution or submission of such form or document would not materially prejudice the legal or commercial position of the party in receipt of such demand), with any such form or document to be accurate and completed in a manner reasonably satisfactory to such other party and to be executed and to be delivered with any reasonably required certification,

in each case by the date specified in the Schedule or such Confirmation or, if none is specified, as soon as reasonably practicable.

(b) **Maintain Authorisations.** It will use all reasonable efforts to maintain in full force and effect all consents of any governmental or other authority that are required to be obtained by it with respect to this Agreement or any Credit Support Document to which it is a party and will use all reasonable efforts to obtain any that may become necessary in the future.

(c) **Comply With Laws.** It will comply in all material respects with all applicable laws and orders to which it may be subject if failure so to comply would materially impair its ability to perform its obligations under this Agreement or any Credit Support Document to which it is a party.

(d) **Tax Agreement.** It will give notice of any failure of a representation made by it under Section 3(f) to be accurate and true promptly upon learning of such failure.

(e) **Payment of Stamp Tax.** Subject to Section 11, it will pay any Stamp Tax levied or imposed upon it or in respect of its execution or performance of this Agreement by a jurisdiction in which it is incorporated, organised, managed and controlled or considered to have its seat, or where an Office through which it is acting for the purpose of this Agreement is located (“Stamp Tax Jurisdiction”), and will indemnify the other party against any Stamp Tax levied or imposed upon the other party or in respect of the other party’s execution or performance of this Agreement by any such Stamp Tax Jurisdiction which is not also a Stamp Tax Jurisdiction with respect to the other party.

## 5. Events of Default and Termination Events

(a) **Events of Default.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any of the following events constitutes (subject to Sections 5(c) and 6(e)(iv)) an event of default (an “Event of Default”) with respect to such party:—

(i) **Failure to Pay or Deliver.** Failure by the party to make, when due, any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) required to be made by it if such failure is not remedied on or before the first Local Business Day in the case of any such payment or the first Local Delivery Day in the case of any such delivery after, in each case, notice of such failure is given to the party;

(ii) **Breach of Agreement; Repudiation of Agreement.**

(1) Failure by the party to comply with or perform any agreement or obligation (other than an obligation to make any payment under this Agreement or delivery under Section 2(a)(i) or 9(h)(i)(2) or (4) or to give notice of a Termination Event or any agreement or obligation under Section 4(a)(i), 4(a)(iii) or 4(d)) to be complied with or performed by the party in accordance with this Agreement if such failure is not remedied within 30 days after notice of such failure is given to the party; or

(2) the party disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, this Master Agreement, any Confirmation executed and delivered by that party or any

Transaction evidenced by such a Confirmation (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iii) ***Credit Support Default.***

(1) Failure by the party or any Credit Support Provider of such party to comply with or perform any agreement or obligation to be complied with or performed by it in accordance with any Credit Support Document if such failure is continuing after any applicable grace period has elapsed;

(2) the expiration or termination of such Credit Support Document or the failing or ceasing of such Credit Support Document, or any security interest granted by such party or such Credit Support Provider to the other party pursuant to any such Credit Support Document, to be in full force and effect for the purpose of this Agreement (in each case other than in accordance with its terms) prior to the satisfaction of all obligations of such party under each Transaction to which such Credit Support Document relates without the written consent of the other party; or

(3) the party or such Credit Support Provider disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, such Credit Support Document (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(iv) ***Misrepresentation.*** A representation (other than a representation under Section 3(e) or 3(f)) made or repeated or deemed to have been made or repeated by the party or any Credit Support Provider of such party in this Agreement or any Credit Support Document proves to have been incorrect or misleading in any material respect when made or repeated or deemed to have been made or repeated;

(v) ***Default Under Specified Transaction.*** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) defaults (other than by failing to make a delivery) under a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, that Specified Transaction;

(2) defaults, after giving effect to any applicable notice requirement or grace period, in making any payment due on the last payment or exchange date of, or any payment on early termination of, a Specified Transaction (or, if there is no applicable notice requirement or grace period, such default continues for at least one Local Business Day);

(3) defaults in making any delivery due under (including any delivery due on the last delivery or exchange date of) a Specified Transaction or any credit support arrangement relating to a Specified Transaction and, after giving effect to any applicable notice requirement or grace period, such default results in a liquidation of, an acceleration of obligations under, or an early termination of, all transactions outstanding under the documentation applicable to that Specified Transaction; or

(4) disaffirms, disclaims, repudiates or rejects, in whole or in part, or challenges the validity of, a Specified Transaction or any credit support arrangement relating to a Specified Transaction that is, in either case, confirmed or evidenced by a document or other confirming evidence executed and delivered by that party, Credit Support Provider or Specified Entity (or such action is taken by any person or entity appointed or empowered to operate it or act on its behalf);

(vi) **Cross-Default.** If “Cross-Default” is specified in the Schedule as applying to the party, the occurrence or existence of:—

(1) a default, event of default or other similar condition or event (however described) in respect of such party, any Credit Support Provider of such party or any applicable Specified Entity of such party under one or more agreements or instruments relating to Specified Indebtedness of any of them (individually or collectively) where the aggregate principal amount of such agreements or instruments, either alone or together with the amount, if any, referred to in clause (2) below, is not less than the applicable Threshold Amount (as specified in the Schedule) which has resulted in such Specified Indebtedness becoming, or becoming capable at such time of being declared, due and payable under such agreements or instruments before it would otherwise have been due and payable; or

(2) a default by such party, such Credit Support Provider or such Specified Entity (individually or collectively) in making one or more payments under such agreements or instruments on the due date for payment (after giving effect to any applicable notice requirement or grace period) in an aggregate amount, either alone or together with the amount, if any, referred to in clause (1) above, of not less than the applicable Threshold Amount;

(vii) **Bankruptcy.** The party, any Credit Support Provider of such party or any applicable Specified Entity of such party:—

(1) is dissolved (other than pursuant to a consolidation, amalgamation or merger); (2) becomes insolvent or is unable to pay its debts or fails or admits in writing its inability generally to pay its debts as they become due; (3) makes a general assignment, arrangement or composition with or for the benefit of its creditors; (4)(A) institutes or has instituted against it, by a regulator, supervisor or any similar official with primary insolvency, rehabilitative or regulatory jurisdiction over it in the jurisdiction of its incorporation or organisation or the jurisdiction of its head or home office, a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation by it or such regulator, supervisor or similar official, or (B) has instituted against it a proceeding seeking a judgment of insolvency or bankruptcy or any other relief under any bankruptcy or insolvency law or other similar law affecting creditors’ rights, or a petition is presented for its winding-up or liquidation, and such proceeding or petition is instituted or presented by a person or entity not described in clause (A) above and either (I) results in a judgment of insolvency or bankruptcy or the entry of an order for relief or the making of an order for its winding-up or liquidation or (II) is not dismissed, discharged, stayed or restrained in each case within 15 days of the institution or presentation thereof; (5) has a resolution passed for its winding-up, official management or liquidation (other than pursuant to a consolidation, amalgamation or merger); (6) seeks or becomes subject to the appointment of an administrator, provisional liquidator, conservator, receiver, trustee, custodian or other similar official for it or for all or substantially all its assets; (7) has a secured party take possession of all or substantially all its assets or has a distress, execution, attachment, sequestration or other legal process levied, enforced or sued on or against all or substantially all its assets and such secured party maintains possession, or any such process is not dismissed, discharged, stayed or restrained, in each case within 15 days thereafter; (8) causes or is subject to any event with respect to it which, under the applicable laws of any jurisdiction, has an analogous effect to any of the events specified in clauses (1) to (7) above (inclusive); or (9) takes any action in furtherance of, or indicating its consent to, approval of, or acquiescence in, any of the foregoing acts; or

(viii) **Merger Without Assumption.** The party or any Credit Support Provider of such party consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets to, or reorganises, reincorporates or reconstitutes into or as, another entity and, at the time of such consolidation, amalgamation, merger, transfer, reorganisation, reincorporation or reconstitution:—

(1) the resulting, surviving or transferee entity fails to assume all the obligations of such party or such Credit Support Provider under this Agreement or any Credit Support Document to which it or its predecessor was a party; or

(2) the benefits of any Credit Support Document fail to extend (without the consent of the other party) to the performance by such resulting, surviving or transferee entity of its obligations under this Agreement.

(b) **Termination Events.** The occurrence at any time with respect to a party or, if applicable, any Credit Support Provider of such party or any Specified Entity of such party of any event specified below constitutes (subject to Section 5(c)) an Illegality if the event is specified in clause (i) below, a Force Majeure Event if the event is specified in clause (ii) below, a Tax Event if the event is specified in clause (iii) below, a Tax Event Upon Merger if the event is specified in clause (iv) below, and, if specified to be applicable, a Credit Event Upon Merger if the event is specified pursuant to clause (v) below or an Additional Termination Event if the event is specified pursuant to clause (vi) below:—

(i) **Illegality.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, due to an event or circumstance (other than any action taken by a party or, if applicable, any Credit Support Provider of such party) occurring after a Transaction is entered into, it becomes unlawful under any applicable law (including without limitation the laws of any country in which payment, delivery or compliance is required by either party or any Credit Support Provider, as the case may be), on any day, or it would be unlawful if the relevant payment, delivery or compliance were required on that day (in each case, other than as a result of a breach by the party of Section 4(b)):—

(1) for the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction to perform any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, to receive a payment or delivery in respect of such Transaction or to comply with any other material provision of this Agreement relating to such Transaction; or

(2) for such party or any Credit Support Provider of such party (which will be the Affected Party) to perform any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, to receive a payment or delivery under such Credit Support Document or to comply with any other material provision of such Credit Support Document;

(ii) **Force Majeure Event.** After giving effect to any applicable provision, disruption fallback or remedy specified in, or pursuant to, the relevant Confirmation or elsewhere in this Agreement, by reason of force majeure or act of state occurring after a Transaction is entered into, on any day:—

(1) the Office through which such party (which will be the Affected Party) makes and receives payments or deliveries with respect to such Transaction is prevented from performing any absolute or contingent obligation to make a payment or delivery in respect of such Transaction, from receiving a payment or delivery in respect of such Transaction or from complying with any other material provision of this Agreement relating to such Transaction (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or

impracticable for such Office so to perform, receive or comply (or it would be impossible or impracticable for such Office so to perform, receive or comply if such payment, delivery or compliance were required on that day); or

(2) such party or any Credit Support Provider of such party (which will be the Affected Party) is prevented from performing any absolute or contingent obligation to make a payment or delivery which such party or Credit Support Provider has under any Credit Support Document relating to such Transaction, from receiving a payment or delivery under such Credit Support Document or from complying with any other material provision of such Credit Support Document (or would be so prevented if such payment, delivery or compliance were required on that day), or it becomes impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply (or it would be impossible or impracticable for such party or Credit Support Provider so to perform, receive or comply if such payment, delivery or compliance were required on that day),

so long as the force majeure or act of state is beyond the control of such Office, such party or such Credit Support Provider, as appropriate, and such Office, party or Credit Support Provider could not, after using all reasonable efforts (which will not require such party or Credit Support Provider to incur a loss, other than immaterial, incidental expenses), overcome such prevention, impossibility or impracticability;

(iii) **Tax Event.** Due to (1) any action taken by a taxing authority, or brought in a court of competent jurisdiction, after a Transaction is entered into (regardless of whether such action is taken or brought with respect to a party to this Agreement) or (2) a Change in Tax Law, the party (which will be the Affected Party) will, or there is a substantial likelihood that it will, on the next succeeding Scheduled Settlement Date (A) be required to pay to the other party an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (B) receive a payment from which an amount is required to be deducted or withheld for or on account of a Tax (except in respect of interest under Section 9(h)) and no additional amount is required to be paid in respect of such Tax under Section 2(d)(i)(4) (other than by reason of Section 2(d)(i)(4)(A) or (B));

(iv) **Tax Event Upon Merger.** The party (the “Burdened Party”) on the next succeeding Scheduled Settlement Date will either (1) be required to pay an additional amount in respect of an Indemnifiable Tax under Section 2(d)(i)(4) (except in respect of interest under Section 9(h)) or (2) receive a payment from which an amount has been deducted or withheld for or on account of any Tax in respect of which the other party is not required to pay an additional amount (other than by reason of Section 2(d)(i)(4)(A) or (B)), in either case as a result of a party consolidating or amalgamating with, or merging with or into, or transferring all or substantially all its assets (or any substantial part of the assets comprising the business conducted by it as of the date of this Master Agreement) to, or reorganising, reincorporating or reconstituting into or as, another entity (which will be the Affected Party) where such action does not constitute a Merger Without Assumption;

(v) **Credit Event Upon Merger.** If “Credit Event Upon Merger” is specified in the Schedule as applying to the party, a Designated Event (as defined below) occurs with respect to such party, any Credit Support Provider of such party or any applicable Specified Entity of such party (in each case, “X”) and such Designated Event does not constitute a Merger Without Assumption, and the creditworthiness of X or, if applicable, the successor, surviving or transferee entity of X, after taking into account any applicable Credit Support Document, is materially weaker immediately after the occurrence of such Designated Event than that of X immediately prior to the occurrence of such Designated Event (and, in any such event, such party or its successor, surviving or transferee entity, as appropriate, will be the Affected Party). A “Designated Event” with respect to X means that:—

(1) X consolidates or amalgamates with, or merges with or into, or transfers all or substantially all its assets (or any substantial part of the assets comprising the business conducted by X as of the

date of this Master Agreement) to, or reorganises, reincorporates or reconstitutes into or as, another entity;

(2) any person, related group of persons or entity acquires directly or indirectly the beneficial ownership of (A) equity securities having the power to elect a majority of the board of directors (or its equivalent) of X or (B) any other ownership interest enabling it to exercise control of X; or

(3) X effects any substantial change in its capital structure by means of the issuance, incurrence or guarantee of debt or the issuance of (A) preferred stock or other securities convertible into or exchangeable for debt or preferred stock or (B) in the case of entities other than corporations, any other form of ownership interest; or

(vi) **Additional Termination Event.** If any “Additional Termination Event” is specified in the Schedule or any Confirmation as applying, the occurrence of such event (and, in such event, the Affected Party or Affected Parties will be as specified for such Additional Termination Event in the Schedule or such Confirmation).

(c) **Hierarchy of Events.**

(i) An event or circumstance that constitutes or gives rise to an Illegality or a Force Majeure Event will not, for so long as that is the case, also constitute or give rise to an Event of Default under Section 5(a)(i), 5(a)(ii)(1) or 5(a)(iii)(1) insofar as such event or circumstance relates to the failure to make any payment or delivery or a failure to comply with any other material provision of this Agreement or a Credit Support Document, as the case may be.

(ii) Except in circumstances contemplated by clause (i) above, if an event or circumstance which would otherwise constitute or give rise to an Illegality or a Force Majeure Event also constitutes an Event of Default or any other Termination Event, it will be treated as an Event of Default or such other Termination Event, as the case may be, and will not constitute or give rise to an Illegality or a Force Majeure Event.

(iii) If an event or circumstance which would otherwise constitute or give rise to a Force Majeure Event also constitutes an Illegality, it will be treated as an Illegality, except as described in clause (ii) above, and not a Force Majeure Event.

(d) **Deferral of Payments and Deliveries During Waiting Period.** If an Illegality or a Force Majeure Event has occurred and is continuing with respect to a Transaction, each payment or delivery which would otherwise be required to be made under that Transaction will be deferred to, and will not be due until:—

(i) the first Local Business Day or, in the case of a delivery, the first Local Delivery Day (or the first day that would have been a Local Business Day or Local Delivery Day, as appropriate, but for the occurrence of the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event) following the end of any applicable Waiting Period in respect of that Illegality or Force Majeure Event, as the case may be; or

(ii) if earlier, the date on which the event or circumstance constituting or giving rise to that Illegality or Force Majeure Event ceases to exist or, if such date is not a Local Business Day or, in the case of a delivery, a Local Delivery Day, the first following day that is a Local Business Day or Local Delivery Day, as appropriate.

(e) **Inability of Head or Home Office to Perform Obligations of Branch.** If (i) an Illegality or a Force Majeure Event occurs under Section 5(b)(i)(1) or 5(b)(ii)(1) and the relevant Office is not the Affected Party’s head or home office, (ii) Section 10(a) applies, (iii) the other party seeks performance of the relevant obligation or



compliance with the relevant provision by the Affected Party's head or home office and (iv) the Affected Party's head or home office fails so to perform or comply due to the occurrence of an event or circumstance which would, if that head or home office were the Office through which the Affected Party makes and receives payments and deliveries with respect to the relevant Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and such failure would otherwise constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) with respect to such party, then, for so long as the relevant event or circumstance continues to exist with respect to both the Office referred to in Section 5(b)(i)(1) or 5(b)(ii)(1), as the case may be, and the Affected Party's head or home office, such failure will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1).

## **6. Early Termination; Close-Out Netting**

(a) ***Right to Terminate Following Event of Default.*** If at any time an Event of Default with respect to a party (the "Defaulting Party") has occurred and is then continuing, the other party (the "Non-defaulting Party") may, by not more than 20 days notice to the Defaulting Party specifying the relevant Event of Default, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all outstanding Transactions. If, however, "Automatic Early Termination" is specified in the Schedule as applying to a party, then an Early Termination Date in respect of all outstanding Transactions will occur immediately upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(1), (3), (5), (6) or, to the extent analogous thereto, (8), and as of the time immediately preceding the institution of the relevant proceeding or the presentation of the relevant petition upon the occurrence with respect to such party of an Event of Default specified in Section 5(a)(vii)(4) or, to the extent analogous thereto, (8).

(b) ***Right to Terminate Following Termination Event.***

(i) ***Notice.*** If a Termination Event other than a Force Majeure Event occurs, an Affected Party will, promptly upon becoming aware of it, notify the other party, specifying the nature of that Termination Event and each Affected Transaction, and will also give the other party such other information about that Termination Event as the other party may reasonably require. If a Force Majeure Event occurs, each party will, promptly upon becoming aware of it, use all reasonable efforts to notify the other party, specifying the nature of that Force Majeure Event, and will also give the other party such other information about that Force Majeure Event as the other party may reasonably require.

(ii) ***Transfer to Avoid Termination Event.*** If a Tax Event occurs and there is only one Affected Party, or if a Tax Event Upon Merger occurs and the Burdened Party is the Affected Party, the Affected Party will, as a condition to its right to designate an Early Termination Date under Section 6(b)(iv), use all reasonable efforts (which will not require such party to incur a loss, other than immaterial, incidental expenses) to transfer within 20 days after it gives notice under Section 6(b)(i) all its rights and obligations under this Agreement in respect of the Affected Transactions to another of its Offices or Affiliates so that such Termination Event ceases to exist.

If the Affected Party is not able to make such a transfer it will give notice to the other party to that effect within such 20 day period, whereupon the other party may effect such a transfer within 30 days after the notice is given under Section 6(b)(i).

Any such transfer by a party under this Section 6(b)(ii) will be subject to and conditional upon the prior written consent of the other party, which consent will not be withheld if such other party's policies in effect at such time would permit it to enter into transactions with the transferee on the terms proposed.

(iii) ***Two Affected Parties.*** If a Tax Event occurs and there are two Affected Parties, each party will use all reasonable efforts to reach agreement within 30 days after notice of such occurrence is given under Section 6(b)(i) to avoid that Termination Event.

(iv) ***Right to Terminate.***

(1) If:—

(A) a transfer under Section 6(b)(ii) or an agreement under Section 6(b)(iii), as the case may be, has not been effected with respect to all Affected Transactions within 30 days after an Affected Party gives notice under Section 6(b)(i); or

(B) a Credit Event Upon Merger or an Additional Termination Event occurs, or a Tax Event Upon Merger occurs and the Burdened Party is not the Affected Party,

the Burdened Party in the case of a Tax Event Upon Merger, any Affected Party in the case of a Tax Event or an Additional Termination Event if there are two Affected Parties, or the Non-affected Party in the case of a Credit Event Upon Merger or an Additional Termination Event if there is only one Affected Party may, if the relevant Termination Event is then continuing, by not more than 20 days notice to the other party, designate a day not earlier than the day such notice is effective as an Early Termination Date in respect of all Affected Transactions.

(2) If at any time an Illegality or a Force Majeure Event has occurred and is then continuing and any applicable Waiting Period has expired:—

(A) Subject to clause (B) below, either party may, by not more than 20 days notice to the other party, designate (I) a day not earlier than the day on which such notice becomes effective as an Early Termination Date in respect of all Affected Transactions or (II) by specifying in that notice the Affected Transactions in respect of which it is designating the relevant day as an Early Termination Date, a day not earlier than two Local Business Days following the day on which such notice becomes effective as an Early Termination Date in respect of less than all Affected Transactions. Upon receipt of a notice designating an Early Termination Date in respect of less than all Affected Transactions, the other party may, by notice to the designating party, if such notice is effective on or before the day so designated, designate that same day as an Early Termination Date in respect of any or all other Affected Transactions.

(B) An Affected Party (if the Illegality or Force Majeure Event relates to performance by such party or any Credit Support Provider of such party of an obligation to make any payment or delivery under, or to compliance with any other material provision of, the relevant Credit Support Document) will only have the right to designate an Early Termination Date under Section 6(b)(iv)(2)(A) as a result of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2) following the prior designation by the other party of an Early Termination Date, pursuant to Section 6(b)(iv)(2)(A), in respect of less than all Affected Transactions.

(c) ***Effect of Designation.***

(i) If notice designating an Early Termination Date is given under Section 6(a) or 6(b), the Early Termination Date will occur on the date so designated, whether or not the relevant Event of Default or Termination Event is then continuing.

(ii) Upon the occurrence or effective designation of an Early Termination Date, no further payments or deliveries under Section 2(a)(i) or 9(h)(i) in respect of the Terminated Transactions will be required to be made, but without prejudice to the other provisions of this Agreement. The amount, if any, payable in respect of an Early Termination Date will be determined pursuant to Sections 6(e) and 9(h)(ii).

(d) **Calculations; Payment Date.**

(i) **Statement.** On or as soon as reasonably practicable following the occurrence of an Early Termination Date, each party will make the calculations on its part, if any, contemplated by Section 6(e) and will provide to the other party a statement (I) showing, in reasonable detail, such calculations (including any quotations, market data or information from internal sources used in making such calculations), (2) specifying (except where there are two Affected Parties) any Early Termination Amount payable and (3) giving details of the relevant account to which any amount payable to it is to be paid. In the absence of written confirmation from the source of a quotation or market data obtained in determining a Close-out Amount, the records of the party obtaining such quotation or market data will be conclusive evidence of the existence and accuracy of such quotation or market data.

(ii) **Payment Date.** An Early Termination Amount due in respect of any Early Termination Date will, together with any amount of interest payable pursuant to Section 9(h)(ii)(2), be payable (1) on the day on which notice of the amount payable is effective in the case of an Early Termination Date which is designated or occurs as a result of an Event of Default and (2) on the day which is two Local Business Days after the day on which notice of the amount payable is effective (or, if there are two Affected Parties, after the day on which the statement provided pursuant to clause (i) above by the second party to provide such a statement is effective) in the case of an Early Termination Date which is designated as a result of a Termination Event.

(e) **Payments on Early Termination.** If an Early Termination Date occurs, the amount, if any, payable in respect of that Early Termination Date (the “Early Termination Amount”) will be determined pursuant to this Section 6(e) and will be subject to Section 6(f).

(i) **Events of Default.** If the Early Termination Date results from an Event of Default, the Early Termination Amount will be an amount equal to (1) the sum of (A) the Termination Currency Equivalent of the Close-out Amount or Close-out Amounts (whether positive or negative) determined by the Non-defaulting Party for each Terminated Transaction or group of Terminated Transactions, as the case may be, and (B) the Termination Currency Equivalent of the Unpaid Amounts owing to the Non-defaulting Party less (2) the Termination Currency Equivalent of the Unpaid Amounts owing to the Defaulting Party. If the Early Termination Amount is a positive number, the Defaulting Party will pay it to the Non-defaulting Party; if it is a negative number, the Non-defaulting Party will pay the absolute value of the Early Termination Amount to the Defaulting Party.

(ii) **Termination Events.** If the Early Termination Date results from a Termination Event:—

(1) **One Affected Party.** Subject to clause (3) below, if there is one Affected Party, the Early Termination Amount will be determined in accordance with Section 6(e)(i), except that references to the Defaulting Party and to the Non-defaulting Party will be deemed to be references to the Affected Party and to the Non-affected Party, respectively.

(2) **Two Affected Parties.** Subject to clause (3) below, if there are two Affected Parties, each party will determine an amount equal to the Termination Currency Equivalent of the sum of the Close-out Amount or Close-out Amounts (whether positive or negative) for each Terminated Transaction or group of Terminated Transactions, as the case may be, and the Early Termination Amount will be an amount equal to (A) the sum of (I) one-half of the difference between the higher amount so determined (by party “X”) and the lower amount so determined (by party “Y”) and (II) the Termination Currency Equivalent of the Unpaid Amounts owing to X less (B) the Termination Currency Equivalent of the Unpaid Amounts owing to Y. If the Early Termination Amount is a positive number, Y will pay it to X; if it is a negative number, X will pay the absolute value of the Early Termination Amount to Y.

(3) *Mid-Market Events.* If that Termination Event is an Illegality or a Force Majeure Event, then the Early Termination Amount will be determined in accordance with clause (1) or (2) above, as appropriate, except that, for the purpose of determining a Close-out Amount or Close-out Amounts, the Determining Party will:—

(A) if obtaining quotations from one or more third parties (or from any of the Determining Party's Affiliates), ask each third party or Affiliate (I) not to take account of the current creditworthiness of the Determining Party or any existing Credit Support Document and (II) to provide mid-market quotations; and

(B) in any other case, use mid-market values without regard to the creditworthiness of the Determining Party.

(iii) *Adjustment for Bankruptcy.* In circumstances where an Early Termination Date occurs because Automatic Early Termination applies in respect of a party, the Early Termination Amount will be subject to such adjustments as are appropriate and permitted by applicable law to reflect any payments or deliveries made by one party to the other under this Agreement (and retained by such other party) during the period from the relevant Early Termination Date to the date for payment determined under Section 6(d)(ii).

(iv) *Adjustment for Illegality or Force Majeure Event.* The failure by a party or any Credit Support Provider of such party to pay, when due, any Early Termination Amount will not constitute an Event of Default under Section 5(a)(i) or 5(a)(iii)(1) if such failure is due to the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event. Such amount will (1) accrue interest and otherwise be treated as an Unpaid Amount owing to the other party if subsequently an Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions and (2) otherwise accrue interest in accordance with Section 9(h)(ii)(2).

(v) *Pre-Estimate.* The parties agree that an amount recoverable under this Section 6(e) is a reasonable pre-estimate of loss and not a penalty. Such amount is payable for the loss of bargain and the loss of protection against future risks, and, except as otherwise provided in this Agreement, neither party will be entitled to recover any additional damages as a consequence of the termination of the Terminated Transactions.

(f) *Set-Off.* Any Early Termination Amount payable to one party (the "Payee") by the other party (the "Payer"), in circumstances where there is a Defaulting Party or where there is one Affected Party in the case where either a Credit Event Upon Merger has occurred or any other Termination Event in respect of which all outstanding Transactions are Affected Transactions has occurred, will, at the option of the Non-defaulting Party or the Non-affected Party, as the case may be ("X") (and without prior notice to the Defaulting Party or the Affected Party, as the case may be), be reduced by its set-off against any other amounts ("Other Amounts") payable by the Payee to the Payer (whether or not arising under this Agreement, matured or contingent and irrespective of the currency, place of payment or place of booking of the obligation). To the extent that any Other Amounts are so set off, those Other Amounts will be discharged promptly and in all respects. X will give notice to the other party of any set-off effected under this Section 6(f).

For this purpose, either the Early Termination Amount or the Other Amounts (or the relevant portion of such amounts) may be converted by X into the currency in which the other is denominated at the rate of exchange at which such party would be able, in good faith and using commercially reasonable procedures, to purchase the relevant amount of such currency.

If an obligation is unascertained, X may in good faith estimate that obligation and set off in respect of the estimate, subject to the relevant party accounting to the other when the obligation is ascertained.

Nothing in this Section 6(f) will be effective to create a charge or other security interest. This Section 6(f) will be without prejudice and in addition to any right of set-off, offset, combination of accounts, lien, right of retention or withholding or similar right or requirement to which any party is at any time otherwise entitled or subject (whether by operation of law, contract or otherwise).

## **7. Transfer**

Subject to Section 6(b)(ii) and to the extent permitted by applicable law, neither this Agreement nor any interest or obligation in or under this Agreement may be transferred (whether by way of security or otherwise) by either party without the prior written consent of the other party, except that:—

- (a) a party may make such a transfer of this Agreement pursuant to a consolidation or amalgamation with, or merger with or into, or transfer of all or substantially all its assets to, another entity (but without prejudice to any other right or remedy under this Agreement); and
- (b) a party may make such a transfer of all or any part of its interest in any Early Termination Amount payable to it by a Defaulting Party, together with any amounts payable on or with respect to that interest and any other rights associated with that interest pursuant to Sections 8, 9(h) and 11.

Any purported transfer that is not in compliance with this Section 7 will be void.

## **8. Contractual Currency**

(a) ***Payment in the Contractual Currency.*** Each payment under this Agreement will be made in the relevant currency specified in this Agreement for that payment (the “Contractual Currency”). To the extent permitted by applicable law, any obligation to make payments under this Agreement in the Contractual Currency will not be discharged or satisfied by any tender in any currency other than the Contractual Currency, except to the extent such tender results in the actual receipt by the party to which payment is owed, acting in good faith and using commercially reasonable procedures in converting the currency so tendered into the Contractual Currency, of the full amount in the Contractual Currency of all amounts payable in respect of this Agreement. If for any reason the amount in the Contractual Currency so received falls short of the amount in the Contractual Currency payable in respect of this Agreement, the party required to make the payment will, to the extent permitted by applicable law, immediately pay such additional amount in the Contractual Currency as may be necessary to compensate for the shortfall. If for any reason the amount in the Contractual Currency so received exceeds the amount in the Contractual Currency payable in respect of this Agreement, the party receiving the payment will refund promptly the amount of such excess.

(b) ***Judgments.*** To the extent permitted by applicable law, if any judgment or order expressed in a currency other than the Contractual Currency is rendered (i) for the payment of any amount owing in respect of this Agreement, (ii) for the payment of any amount relating to any early termination in respect of this Agreement or (iii) in respect of a judgment or order of another court for the payment of any amount described in clause (i) or (ii) above, the party seeking recovery, after recovery in full of the aggregate amount to which such party is entitled pursuant to the judgment or order, will be entitled to receive immediately from the other party the amount of any shortfall of the Contractual Currency received by such party as a consequence of sums paid in such other currency and will refund promptly to the other party any excess of the Contractual Currency received by such party as a consequence of sums paid in such other currency if such shortfall or such excess arises or results from any variation between the rate of exchange at which the Contractual Currency is converted into the currency of the judgment or order for the purpose of such judgment or order and the rate of exchange at which such party is able, acting in good faith and using

commercially reasonable procedures in converting the currency received into the Contractual Currency, to purchase the Contractual Currency with the amount of the currency of the judgment or order actually received by such party.

(c) **Separate Indemnities.** To the extent permitted by applicable law, the indemnities in this Section 8 constitute separate and independent obligations from the other obligations in this Agreement, will be enforceable as separate and independent causes of action, will apply notwithstanding any indulgence granted by the party to which any payment is owed and will not be affected by judgment being obtained or claim or proof being made for any other sums payable in respect of this Agreement.

(d) **Evidence of Loss.** For the purpose of this Section 8, it will be sufficient for a party to demonstrate that it would have suffered a loss had an actual exchange or purchase been made.

## 9. Miscellaneous

(a) **Entire Agreement.** This Agreement constitutes the entire agreement and understanding of the parties with respect to its subject matter. Each of the parties acknowledges that in entering into this Agreement it has not relied on any oral or written representation, warranty or other assurance (except as provided for or referred to in this Agreement) and waives all rights and remedies which might otherwise be available to it in respect thereof, except that nothing in this Agreement will limit or exclude any liability of a party for fraud.

(b) **Amendments.** An amendment, modification or waiver in respect of this Agreement will only be effective if in writing (including a writing evidenced by a facsimile transmission) and executed by each of the parties or confirmed by an exchange of telexes or by an exchange of electronic messages on an electronic messaging system.

(c) **Survival of Obligations.** Without prejudice to Sections 2(a)(iii) and 6(c)(ii), the obligations of the parties under this Agreement will survive the termination of any Transaction.

(d) **Remedies Cumulative.** Except as provided in this Agreement, the rights, powers, remedies and privileges provided in this Agreement are cumulative and not exclusive of any rights, powers, remedies and privileges provided by law.

### (e) **Counterparts and Confirmations.**

(i) This Agreement (and each amendment, modification and waiver in respect of it) may be executed and delivered in counterparts (including by facsimile transmission and by electronic messaging system), each of which will be deemed an original.

(ii) The parties intend that they are legally bound by the terms of each Transaction from the moment they agree to those terms (whether orally or otherwise). A Confirmation will be entered into as soon as practicable and may be executed and delivered in counterparts (including by facsimile transmission) or be created by an exchange of telexes, by an exchange of electronic messages on an electronic messaging system or by an exchange of e-mails, which in each case will be sufficient for all purposes to evidence a binding supplement to this Agreement. The parties will specify therein or through another effective means that any such counterpart, telex, electronic message or e-mail constitutes a Confirmation.

(f) **No Waiver of Rights.** A failure or delay in exercising any right, power or privilege in respect of this Agreement will not be presumed to operate as a waiver, and a single or partial exercise of any right, power or privilege will not be presumed to preclude any subsequent or further exercise, of that right, power or privilege or the exercise of any other right, power or privilege.

(g) **Headings.** The headings used in this Agreement are for convenience of reference only and are not to affect the construction of or to be taken into consideration in interpreting this Agreement.

(h) ***Interest and Compensation.***

(i) ***Prior to Early Termination.*** Prior to the occurrence or effective designation of an Early Termination Date in respect of the relevant Transaction:—

(1) ***Interest on Defaulted Payments.*** If a party defaults in the performance of any payment obligation, it will, to the extent permitted by applicable law and subject to Section 6(c), pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the original due date for payment to (but excluding) the date of actual payment (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (3)(B) or (A) below), at the Default Rate.

(2) ***Compensation for Defaulted Deliveries.*** If a party defaults in the performance of any obligation required to be settled by delivery, it will on demand (A) compensate the other party to the extent provided for in the relevant Confirmation or elsewhere in this Agreement and (B) unless otherwise provided in the relevant Confirmation or elsewhere in this Agreement, to the extent permitted by applicable law and subject to Section 6(c), pay to the other party interest (before as well as after judgment) on an amount equal to the fair market value of that which was required to be delivered in the same currency as that amount, for the period from (and including) the originally scheduled date for delivery to (but excluding) the date of actual delivery (and excluding any period in respect of which interest or compensation in respect of that amount is due pursuant to clause (4) below), at the Default Rate. The fair market value of any obligation referred to above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party that was entitled to take delivery.

(3) ***Interest on Deferred Payments.*** If:—

(A) a party does not pay any amount that, but for Section 2(a)(iii), would have been payable, it will, to the extent permitted by applicable law and subject to Section 6(c) and clauses (B) and (C) below, pay interest (before as well as after judgment) on that amount to the other party on demand (after such amount becomes payable) in the same currency as that amount, for the period from (and including) the date the amount would, but for Section 2(a)(iii), have been payable to (but excluding) the date the amount actually becomes payable, at the Applicable Deferral Rate;

(B) a payment is deferred pursuant to Section 5(d), the party which would otherwise have been required to make that payment will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the amount of the deferred payment to the other party on demand (after such amount becomes payable) in the same currency as the deferred payment, for the period from (and including) the date the amount would, but for Section 5(d), have been payable to (but excluding) the earlier of the date the payment is no longer deferred pursuant to Section 5(d) and the date during the deferral period upon which an Event of Default or Potential Event of Default with respect to that party occurs, at the Applicable Deferral Rate; or

(C) a party fails to make any payment due to the occurrence of an Illegality or a Force Majeure Event (after giving effect to any deferral period contemplated by clause (B) above), it will, to the extent permitted by applicable law, subject to Section 6(c) and for so long as the event or circumstance giving rise to that Illegality or Force Majeure Event

continues and no Event of Default or Potential Event of Default with respect to that party has occurred and is continuing, pay interest (before as well as after judgment) on the overdue amount to the other party on demand in the same currency as the overdue amount, for the period from (and including) the date the party fails to make the payment due to the occurrence of the relevant Illegality or Force Majeure Event (or, if later, the date the payment is no longer deferred pursuant to Section 5(d)) to (but excluding) the earlier of the date the event or circumstance giving rise to that Illegality or Force Majeure Event ceases to exist and the date during the period upon which an Event of Default or Potential Event of Default with respect to that party occurs (and excluding any period in respect of which interest or compensation in respect of the overdue amount is due pursuant to clause (B) above), at the Applicable Deferral Rate.

(4) *Compensation for Deferred Deliveries.* If:—

(A) a party does not perform any obligation that, but for Section 2(a)(iii), would have been required to be settled by delivery;

(B) a delivery is deferred pursuant to Section 5(d); or

(C) a party fails to make a delivery due to the occurrence of an Illegality or a Force Majeure Event at a time when any applicable Waiting Period has expired,

the party required (or that would otherwise have been required) to make the delivery will, to the extent permitted by applicable law and subject to Section 6(c), compensate and pay interest to the other party on demand (after, in the case of clauses (A) and (B) above, such delivery is required) if and to the extent provided for in the relevant Confirmation or elsewhere in this Agreement.

(ii) *Early Termination.* Upon the occurrence or effective designation of an Early Termination Date in respect of a Transaction:—

(1) *Unpaid Amounts.* For the purpose of determining an Unpaid Amount in respect of the relevant Transaction, and to the extent permitted by applicable law, interest will accrue on the amount of any payment obligation or the amount equal to the fair market value of any obligation required to be settled by delivery included in such determination in the same currency as that amount, for the period from (and including) the date the relevant obligation was (or would have been but for Section 2(a)(iii) or 5(d)) required to have been performed to (but excluding) the relevant Early Termination Date, at the Applicable Close-out Rate.

(2) *Interest on Early Termination Amounts.* If an Early Termination Amount is due in respect of such Early Termination Date, that amount will, to the extent permitted by applicable law, be paid together with interest (before as well as after judgment) on that amount in the Termination Currency, for the period from (and including) such Early Termination Date to (but excluding) the date the amount is paid, at the Applicable Close-out Rate.

(iii) *Interest Calculation.* Any interest pursuant to this Section 9(h) will be calculated on the basis of daily compounding and the actual number of days elapsed.



## 10. Offices; Multibranch Parties

(a) If Section 10(a) is specified in the Schedule as applying, each party that enters into a Transaction through an Office other than its head or home office represents to and agrees with the other party that, notwithstanding the place of booking or its jurisdiction of incorporation or organisation, its obligations are the same in terms of recourse against it as if it had entered into the Transaction through its head or home office, except that a party will not have recourse to the head or home office of the other party in respect of any payment or delivery deferred pursuant to Section 5(d) for so long as the payment or delivery is so deferred. This representation and agreement will be deemed to be repeated by each party on each date on which the parties enter into a Transaction.

(b) If a party is specified as a Multibranch Party in the Schedule, such party may, subject to clause (c) below, enter into a Transaction through, book a Transaction in and make and receive payments and deliveries with respect to a Transaction through any Office listed in respect of that party in the Schedule (but not any other Office unless otherwise agreed by the parties in writing).

(c) The Office through which a party enters into a Transaction will be the Office specified for that party in the relevant Confirmation or as otherwise agreed by the parties in writing, and, if an Office for that party is not specified in the Confirmation or otherwise agreed by the parties in writing, its head or home office. Unless the parties otherwise agree in writing, the Office through which a party enters into a Transaction will also be the Office in which it books the Transaction and the Office through which it makes and receives payments and deliveries with respect to the Transaction. Subject to Section 6(b)(ii), neither party may change the Office in which it books the Transaction or the Office through which it makes and receives payments or deliveries with respect to a Transaction without the prior written consent of the other party.

## 11. Expenses

A Defaulting Party will on demand indemnify and hold harmless the other party for and against all reasonable out-of-pocket expenses, including legal fees, execution fees and Stamp Tax, incurred by such other party by reason of the enforcement and protection of its rights under this Agreement or any Credit Support Document to which the Defaulting Party is a party or by reason of the early termination of any Transaction, including, but not limited to, costs of collection.

## 12. Notices

(a) **Effectiveness.** Any notice or other communication in respect of this Agreement may be given in any manner described below (except that a notice or other communication under Section 5 or 6 may not be given by electronic messaging system or e-mail) to the address or number or in accordance with the electronic messaging system or e-mail details provided (see the Schedule) and will be deemed effective as indicated:—

- (i) if in writing and delivered in person or by courier, on the date it is delivered;
- (ii) if sent by telex, on the date the recipient's answerback is received;
- (iii) if sent by facsimile transmission, on the date it is received by a responsible employee of the recipient in legible form (it being agreed that the burden of proving receipt will be on the sender and will not be met by a transmission report generated by the sender's facsimile machine);
- (iv) if sent by certified or registered mail (airmail, if overseas) or the equivalent (return receipt requested), on the date it is delivered or its delivery is attempted;
- (v) if sent by electronic messaging system, on the date it is received; or

- (vi) if sent by e-mail, on the date it is delivered,

unless the date of that delivery (or attempted delivery) or that receipt, as applicable, is not a Local Business Day or that communication is delivered (or attempted) or received, as applicable, after the close of business on a Local Business Day, in which case that communication will be deemed given and effective on the first following day that is a Local Business Day.

- (b) **Change of Details.** Either party may by notice to the other change the address, telex or facsimile number or electronic messaging system or e-mail details at which notices or other communications are to be given to it.

### 13. Governing Law and Jurisdiction

- (a) **Governing Law.** This Agreement will be governed by and construed in accordance with the law specified in the Schedule.

- (b) **Jurisdiction.** With respect to any suit, action or proceedings relating to any dispute arising out of or in connection with this Agreement (“Proceedings”), each party irrevocably:—

- (i) submits:—

- (1) if this Agreement is expressed to be governed by English law, to (A) the non-exclusive jurisdiction of the English courts if the Proceedings do not involve a Convention Court and (B) the exclusive jurisdiction of the English courts if the Proceedings do involve a Convention Court; or

- (2) if this Agreement is expressed to be governed by the laws of the State of New York, to the non-exclusive jurisdiction of the courts of the State of New York and the United States District Court located in the Borough of Manhattan in New York City;

- (ii) waives any objection which it may have at any time to the laying of venue of any Proceedings brought in any such court, waives any claim that such Proceedings have been brought in an inconvenient forum and further waives the right to object, with respect to such Proceedings, that such court does not have any jurisdiction over such party; and

- (iii) agrees, to the extent permitted by applicable law, that the bringing of Proceedings in any one or more jurisdictions will not preclude the bringing of Proceedings in any other jurisdiction.

- (c) **Service of Process.** Each party irrevocably appoints the Process Agent, if any, specified opposite its name in the Schedule to receive, for it and on its behalf, service of process in any Proceedings. If for any reason any party’s Process Agent is unable to act as such, such party will promptly notify the other party and within 30 days appoint a substitute process agent acceptable to the other party. The parties irrevocably consent to service of process given in the manner provided for notices in Section 12(a)(i), 12(a)(iii) or 12(a)(iv). Nothing in this Agreement will affect the right of either party to serve process in any other manner permitted by applicable law.

- (d) **Waiver of Immunities.** Each party irrevocably waives, to the extent permitted by applicable law, with respect to itself and its revenues and assets (irrespective of their use or intended use), all immunity on the grounds of sovereignty or other similar grounds from (i) suit, (ii) jurisdiction of any court, (iii) relief by way of injunction or order for specific performance or recovery of property, (iv) attachment of its assets (whether before or after judgment) and (v) execution or enforcement of any judgment to which it or its revenues or assets might otherwise be entitled in any Proceedings in the courts of any jurisdiction and irrevocably agrees, to the extent permitted by applicable law, that it will not claim any such immunity in any Proceedings.

## 14. Definitions

As used in this Agreement:—

**“Additional Representation”** has the meaning specified in Section 3.

**“Additional Termination Event”** has the meaning specified in Section 5(b).

**“Affected Party”** has the meaning specified in Section 5(b).

**“Affected Transactions”** means (a) with respect to any Termination Event consisting of an Illegality, Force Majeure Event, Tax Event or Tax Event Upon Merger, all Transactions affected by the occurrence of such Termination Event (which, in the case of an Illegality under Section 5(b)(i)(2) or a Force Majeure Event under Section 5(b)(ii)(2), means all Transactions unless the relevant Credit Support Document references only certain Transactions, in which case those Transactions and, if the relevant Credit Support Document constitutes a Confirmation for a Transaction, that Transaction) and (b) with respect to any other Termination Event, all Transactions.

**“Affiliate”** means, subject to the Schedule, in relation to any person, any entity controlled, directly or indirectly, by the person, any entity that controls, directly or indirectly, the person or any entity directly or indirectly under common control with the person. For this purpose, “control” of any entity or person means ownership of a majority of the voting power of the entity or person.

**“Agreement”** has the meaning specified in Section 1(c).

**“Applicable Close-out Rate”** means:—

(a) in respect of the determination of an Unpaid Amount:—

(i) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Defaulting Party, the Default Rate;

(ii) in respect of obligations payable or deliverable (or which would have been but for Section 2(a)(iii)) by a Non-defaulting Party, the Non-default Rate;

(iii) in respect of obligations deferred pursuant to Section 5(d), if there is no Defaulting Party and for so long as the deferral period continues, the Applicable Deferral Rate; and

(iv) in all other cases following the occurrence of a Termination Event (except where interest accrues pursuant to clause (iii) above), the Applicable Deferral Rate; and

(b) in respect of an Early Termination Amount:—

(i) for the period from (and including) the relevant Early Termination Date to (but excluding) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable:—

(1) if the Early Termination Amount is payable by a Defaulting Party, the Default Rate;

(2) if the Early Termination Amount is payable by a Non-defaulting Party, the Non-default Rate; and

(3) in all other cases, the Applicable Deferral Rate; and

(ii) for the period from (and including) the date (determined in accordance with Section 6(d)(ii)) on which that amount is payable to (but excluding) the date of actual payment:—

(1) if a party fails to pay the Early Termination Amount due to the occurrence of an event or circumstance which would, if it occurred with respect to a payment or delivery under a Transaction, constitute or give rise to an Illegality or a Force Majeure Event, and for so long as the Early Termination Amount remains unpaid due to the continuing existence of such event or circumstance, the Applicable Deferral Rate;

(2) if the Early Termination Amount is payable by a Defaulting Party (but excluding any period in respect of which clause (1) above applies), the Default Rate;

(3) if the Early Termination Amount is payable by a Non-defaulting Party (but excluding any period in respect of which clause (1) above applies), the Non-default Rate; and

(4) in all other cases, the Termination Rate.

**“Applicable Deferral Rate”** means:—

(a) for the purpose of Section 9(h)(i)(3)(A), the rate certified by the relevant payer to be a rate offered to the payer by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market;

(b) for purposes of Section 9(h)(i)(3)(B) and clause (a)(iii) of the definition of Applicable Close-out Rate, the rate certified by the relevant payer to be a rate offered to prime banks by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the payer after consultation with the other party, if practicable, for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market; and

(c) for purposes of Section 9(h)(i)(3)(C) and clauses (a)(iv), (b)(i)(3) and (b)(ii)(1) of the definition of Applicable Close-out Rate, a rate equal to the arithmetic mean of the rate determined pursuant to clause (a) above and a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount.

**“Automatic Early Termination”** has the meaning specified in Section 6(a).

**“Burdened Party”** has the meaning specified in Section 5(b)(iv).

**“Change in Tax Law”** means the enactment, promulgation, execution or ratification of, or any change in or amendment to, any law (or in the application or official interpretation of any law) that occurs after the parties enter into the relevant Transaction.

**“Close-out Amount”** means, with respect to each Terminated Transaction or each group of Terminated Transactions and a Determining Party, the amount of the losses or costs of the Determining Party that are or would be incurred under then prevailing circumstances (expressed as a positive number) or gains of the Determining Party that are or would be realised under then prevailing circumstances (expressed as a negative number) in replacing, or in providing for the Determining Party the economic equivalent of, (a) the material terms of that Terminated Transaction or group of Terminated Transactions, including the payments and deliveries by the parties under Section 2(a)(i) in respect of that Terminated Transaction or group of Terminated Transactions that would, but for the occurrence of the relevant Early Termination Date, have been required after that date (assuming satisfaction of the conditions precedent in

Section 2(a)(iii)) and (b) the option rights of the parties in respect of that Terminated Transaction or group of Terminated Transactions.

Any Close-out Amount will be determined by the Determining Party (or its agent), which will act in good faith and use commercially reasonable procedures in order to produce a commercially reasonable result. The Determining Party may determine a Close-out Amount for any group of Terminated Transactions or any individual Terminated Transaction but, in the aggregate, for not less than all Terminated Transactions. Each Close-out Amount will be determined as of the Early Termination Date or, if that would not be commercially reasonable, as of the date or dates following the Early Termination Date as would be commercially reasonable.

Unpaid Amounts in respect of a Terminated Transaction or group of Terminated Transactions and legal fees and out-of-pocket expenses referred to in Section 11 are to be excluded in all determinations of Close-out Amounts.

In determining a Close-out Amount, the Determining Party may consider any relevant information, including, without limitation, one or more of the following types of information:—

- (i) quotations (either firm or indicative) for replacement transactions supplied by one or more third parties that may take into account the creditworthiness of the Determining Party at the time the quotation is provided and the terms of any relevant documentation, including credit support documentation, between the Determining Party and the third party providing the quotation;
- (ii) information consisting of relevant market data in the relevant market supplied by one or more third parties including, without limitation, relevant rates, prices, yields, yield curves, volatilities, spreads, correlations or other relevant market data in the relevant market; or
- (iii) information of the types described in clause (i) or (ii) above from internal sources (including any of the Determining Party's Affiliates) if that information is of the same type used by the Determining Party in the regular course of its business for the valuation of similar transactions.

The Determining Party will consider, taking into account the standards and procedures described in this definition, quotations pursuant to clause (i) above or relevant market data pursuant to clause (ii) above unless the Determining Party reasonably believes in good faith that such quotations or relevant market data are not readily available or would produce a result that would not satisfy those standards. When considering information described in clause (i), (ii) or (iii) above, the Determining Party may include costs of funding, to the extent costs of funding are not and would not be a component of the other information being utilised. Third parties supplying quotations pursuant to clause (i) above or market data pursuant to clause (ii) above may include, without limitation, dealers in the relevant markets, end-users of the relevant product, information vendors, brokers and other sources of market information.

Without duplication of amounts calculated based on information described in clause (i), (ii) or (iii) above, or other relevant information, and when it is commercially reasonable to do so, the Determining Party may in addition consider in calculating a Close-out Amount any loss or cost incurred in connection with its terminating, liquidating or re-establishing any hedge related to a Terminated Transaction or group of Terminated Transactions (or any gain resulting from any of them).

Commercially reasonable procedures used in determining a Close-out Amount may include the following:—

- (1) application to relevant market data from third parties pursuant to clause (ii) above or information from internal sources pursuant to clause (iii) above of pricing or other valuation models that are, at the time of the determination of the Close-out Amount, used by the Determining Party in the regular course of its business in pricing or valuing transactions between the Determining Party and unrelated third parties that are similar to the Terminated Transaction or group of Terminated Transactions; and

(2) application of different valuation methods to Terminated Transactions or groups of Terminated Transactions depending on the type, complexity, size or number of the Terminated Transactions or group of Terminated Transactions.

**“Confirmation”** has the meaning specified in the preamble.

**“consent”** includes a consent, approval, action, authorisation, exemption, notice, filing, registration or exchange control consent.

**“Contractual Currency”** has the meaning specified in Section 8(a).

**“Convention Court”** means any court which is bound to apply to the Proceedings either Article 17 of the 1968 Brussels Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters or Article 17 of the 1988 Lugano Convention on Jurisdiction and the Enforcement of Judgments in Civil and Commercial Matters.

**“Credit Event Upon Merger”** has the meaning specified in Section 5(b).

**“Credit Support Document”** means any agreement or instrument that is specified as such in this Agreement.

**“Credit Support Provider”** has the meaning specified in the Schedule.

**“Cross-Default”** means the event specified in Section 5(a)(vi).

**“Default Rate”** means a rate per annum equal to the cost (without proof or evidence of any actual cost) to the relevant payee (as certified by it) if it were to fund or of funding the relevant amount plus 1% per annum.

**“Defaulting Party”** has the meaning specified in Section 6(a).

**“Designated Event”** has the meaning specified in Section 5(b)(v).

**“Determining Party”** means the party determining a Close-out Amount.

**“Early Termination Amount”** has the meaning specified in Section 6(e).

**“Early Termination Date”** means the date determined in accordance with Section 6(a) or 6(b)(iv).

**“electronic messages”** does not include e-mails but does include documents expressed in markup languages, and **“electronic messaging system”** will be construed accordingly.

**“English law”** means the law of England and Wales, and **“English”** will be construed accordingly.

**“Event of Default”** has the meaning specified in Section 5(a) and, if applicable, in the Schedule.

**“Force Majeure Event”** has the meaning specified in Section 5(b).

**“General Business Day”** means a day on which commercial banks are open for general business (including dealings in foreign exchange and foreign currency deposits).

**“Illegality”** has the meaning specified in Section 5(b).

**“Indemnifiable Tax”** means any Tax other than a Tax that would not be imposed in respect of a payment under this Agreement but for a present or former connection between the jurisdiction of the government or taxation authority imposing such Tax and the recipient of such payment or a person related to such recipient (including, without limitation, a connection arising from such recipient or related person being or having been a citizen or resident of such jurisdiction, or being or having been organised, present or engaged in a trade or business in such jurisdiction, or having or having had a permanent establishment or fixed place of business in such jurisdiction, but excluding a connection arising solely from such recipient or related person having executed, delivered, performed its obligations or received a payment under, or enforced, this Agreement or a Credit Support Document).

**“law”** includes any treaty, law, rule or regulation (as modified, in the case of tax matters, by the practice of any relevant governmental revenue authority), and **“unlawful”** will be construed accordingly.

**“Local Business Day”** means (a) in relation to any obligation under Section 2(a)(i), a General Business Day in the place or places specified in the relevant Confirmation and a day on which a relevant settlement system is open or operating as specified in the relevant Confirmation or, if a place or a settlement system is not so specified, as otherwise agreed by the parties in writing or determined pursuant to provisions contained, or incorporated by reference, in this Agreement, (b) for the purpose of determining when a Waiting Period expires, a General Business Day in the place where the event or circumstance that constitutes or gives rise to the Illegality or Force Majeure Event, as the case may be, occurs, (c) in relation to any other payment, a General Business Day in the place where the relevant account is located and, if different, in the principal financial centre, if any, of the currency of such payment and, if that currency does not have a single recognised principal financial centre, a day on which the settlement system necessary to accomplish such payment is open, (d) in relation to any notice or other communication, including notice contemplated under Section 5(a)(i), a General Business Day (or a day that would have been a General Business Day but for the occurrence of an event or circumstance which would, if it occurred with respect to payment, delivery or compliance related to a Transaction, constitute or give rise to an Illegality or a Force Majeure Event) in the place specified in the address for notice provided by the recipient and, in the case of a notice contemplated by Section 2(b), in the place where the relevant new account is to be located and (e) in relation to Section 5(a)(v)(2), a General Business Day in the relevant locations for performance with respect to such Specified Transaction.

**“Local Delivery Day”** means, for purposes of Sections 5(a)(i) and 5(d), a day on which settlement systems necessary to accomplish the relevant delivery are generally open for business so that the delivery is capable of being accomplished in accordance with customary market practice, in the place specified in the relevant Confirmation or, if not so specified, in a location as determined in accordance with customary market practice for the relevant delivery.

**“Master Agreement”** has the meaning specified in the preamble.

**“Merger Without Assumption”** means the event specified in Section 5(a)(viii).

**“Multiple Transaction Payment Netting”** has the meaning specified in Section 2(c).

**“Non-affected Party”** means, so long as there is only one Affected Party, the other party.

**“Non-default Rate”** means the rate certified by the Non-defaulting Party to be a rate offered to the Non-defaulting Party by a major bank in a relevant interbank market for overnight deposits in the applicable currency, such bank to be selected in good faith by the Non-defaulting Party for the purpose of obtaining a representative rate that will reasonably reflect conditions prevailing at the time in that relevant market.

**“Non-defaulting Party”** has the meaning specified in Section 6(a).

**“Office”** means a branch or office of a party, which may be such party’s head or home office.

**“Other Amounts”** has the meaning specified in Section 6(f).

**“Payee”** has the meaning specified in Section 6(f).

**“Payer”** has the meaning specified in Section 6(f).

**“Potential Event of Default”** means any event which, with the giving of notice or the lapse of time or both, would constitute an Event of Default.

**“Proceedings”** has the meaning specified in Section 13(b).

**“Process Agent”** has the meaning specified in the Schedule.

**“rate of exchange”** includes, without limitation, any premiums and costs of exchange payable in connection with the purchase of or conversion into the Contractual Currency.

**“Relevant Jurisdiction”** means, with respect to a party, the jurisdictions (a) in which the party is incorporated, organised, managed and controlled or considered to have its seat, (b) where an Office through which the party is acting for purposes of this Agreement is located, (c) in which the party executes this Agreement and (d) in relation to any payment, from or through which such payment is made.

**“Schedule”** has the meaning specified in the preamble.

**“Scheduled Settlement Date”** means a date on which a payment or delivery is to be made under Section 2(a)(i) with respect to a Transaction.

**“Specified Entity”** has the meaning specified in the Schedule.

**“Specified Indebtedness”** means, subject to the Schedule, any obligation (whether present or future, contingent or otherwise, as principal or surety or otherwise) in respect of borrowed money.

**“Specified Transaction”** means, subject to the Schedule, (a) any transaction (including an agreement with respect to any such transaction) now existing or hereafter entered into between one party to this Agreement (or any Credit Support Provider of such party or any applicable Specified Entity of such party) and the other party to this Agreement (or any Credit Support Provider of such other party or any applicable Specified Entity of such other party) which is not a Transaction under this Agreement but (i) which is a rate swap transaction, swap option, basis swap, forward rate transaction, commodity swap, commodity option, equity or equity index swap, equity or equity index option, bond option, interest rate option, foreign exchange transaction, cap transaction, floor transaction, collar transaction, currency swap transaction, cross-currency rate swap transaction, currency option, credit protection transaction, credit swap, credit default swap, credit default option, total return swap, credit spread transaction, repurchase transaction, reverse repurchase transaction, buy/sell-back transaction, securities lending transaction, weather index transaction or forward purchase or sale of a security, commodity or other financial instrument or interest (including any option with respect to any of these transactions) or (ii) which is a type of transaction that is similar to any transaction referred to in clause (i) above that is currently, or in the future becomes, recurrently entered into in the financial markets (including terms and conditions incorporated by reference in such agreement) and which is a forward, swap, future, option or other derivative on one or more rates, currencies, commodities, equity securities or other equity instruments, debt securities or other debt instruments, economic indices or measures of economic risk or value, or other benchmarks against which payments or deliveries are to be made, (b) any combination of these transactions and (c) any other transaction identified as a Specified Transaction in this Agreement or the relevant confirmation.

**“Stamp Tax”** means any stamp, registration, documentation or similar tax.

**“Stamp Tax Jurisdiction”** has the meaning specified in Section 4(e).



**“Tax”** means any present or future tax, levy, impost, duty, charge, assessment or fee of any nature (including interest, penalties and additions thereto) that is imposed by any government or other taxing authority in respect of any payment under this Agreement other than a stamp, registration, documentation or similar tax.

**“Tax Event”** has the meaning specified in Section 5(b).

**“Tax Event Upon Merger”** has the meaning specified in Section 5(b).

**“Terminated Transactions”** means, with respect to any Early Termination Date, (a) if resulting from an Illegality or a Force Majeure Event, all Affected Transactions specified in the notice given pursuant to Section 6(b)(iv), (b) if resulting from any other Termination Event, all Affected Transactions and (c) if resulting from an Event of Default, all Transactions in effect either immediately before the effectiveness of the notice designating that Early Termination Date or, if Automatic Early Termination applies, immediately before that Early Termination Date.

**“Termination Currency”** means (a) if a Termination Currency is specified in the Schedule and that currency is freely available, that currency, and (b) otherwise, euro if this Agreement is expressed to be governed by English law or United States Dollars if this Agreement is expressed to be governed by the laws of the State of New York.

**“Termination Currency Equivalent”** means, in respect of any amount denominated in the Termination Currency, such Termination Currency amount and, in respect of any amount denominated in a currency other than the Termination Currency (the “Other Currency”), the amount in the Termination Currency determined by the party making the relevant determination as being required to purchase such amount of such Other Currency as at the relevant Early Termination Date, or, if the relevant Close-out Amount is determined as of a later date, that later date, with the Termination Currency at the rate equal to the spot exchange rate of the foreign exchange agent (selected as provided below) for the purchase of such Other Currency with the Termination Currency at or about 11:00 a.m. (in the city in which such foreign exchange agent is located) on such date as would be customary for the determination of such a rate for the purchase of such Other Currency for value on the relevant Early Termination Date or that later date. The foreign exchange agent will, if only one party is obliged to make a determination under Section 6(e), be selected in good faith by that party and otherwise will be agreed by the parties.

**“Termination Event”** means an Illegality, a Force Majeure Event, a Tax Event, a Tax Event Upon Merger or, if specified to be applicable, a Credit Event Upon Merger or an Additional Termination Event.

**“Termination Rate”** means a rate per annum equal to the arithmetic mean of the cost (without proof or evidence of any actual cost) to each party (as certified by such party) if it were to fund or of funding such amounts.

**“Threshold Amount”** means the amount, if any, specified as such in the Schedule.

**“Transaction”** has the meaning specified in the preamble.

**“Unpaid Amounts”** owing to any party means, with respect to an Early Termination Date, the aggregate of (a) in respect of all Terminated Transactions, the amounts that became payable (or that would have become payable but for Section 2(a)(iii) or due but for Section 5(d)) to such party under Section 2(a)(i) or 2(d)(i)(4) on or prior to such Early Termination Date and which remain unpaid as at such Early Termination Date, (b) in respect of each Terminated Transaction, for each obligation under Section 2(a)(i) which was (or would have been but for Section 2(a)(iii) or 5(d)) required to be settled by delivery to such party on or prior to such Early Termination Date and which has not been so settled as at such Early Termination Date, an amount equal to the fair market value of that which was (or would have been) required to be delivered and (c) if the Early Termination Date results from an Event of Default, a Credit Event Upon Merger or an Additional Termination Event in respect of which all outstanding Transactions are Affected Transactions, any Early Termination Amount due prior to such Early Termination Date and which remains unpaid as of such Early Termination Date, in each case together with any amount of interest accrued or other

compensation in respect of that obligation or deferred obligation, as the case may be, pursuant to Section 9(h)(ii)(1) or (2), as appropriate. The fair market value of any obligation referred to in clause (b) above will be determined as of the originally scheduled date for delivery, in good faith and using commercially reasonable procedures, by the party obliged to make the determination under Section 6(e) or, if each party is so obliged, it will be the average of the Termination Currency Equivalents of the fair market values so determined by both parties.

**“Waiting Period”** means:—

(a) in respect of an event or circumstance under Section 5(b)(i), other than in the case of Section 5(b)(i)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of three Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance; and

(b) in respect of an event or circumstance under Section 5(b)(ii), other than in the case of Section 5(b)(ii)(2) where the relevant payment, delivery or compliance is actually required on the relevant day (in which case no Waiting Period will apply), a period of eight Local Business Days (or days that would have been Local Business Days but for the occurrence of that event or circumstance) following the occurrence of that event or circumstance.

IN WITNESS WHEREOF the parties have executed this document on the respective dates specified below with effect from the date specified on the first page of this document.

.....  
(Name of Party)

.....  
(Name of Party)

By: .....

By: .....

Name:

Name:

Title:

Title:

Date:

Date: